Graduate Bulletin 2006–2008
ACCREDITATION
Adelphi University, an independent, comprehensive institution, is chartered by the University of the State of New York, and is accredited by the Middle States Association of Colleges and Schools, 3624 Market Street, Philadelphia, PA 19104-2680, (215) 662-5606; the New York State Education Department, 9 Washington Avenue, Albany, NY 12234, (518) 474-3852; the Commission on Collegiate Nursing Education, One Dupont Circle, NW, Suite 530, Washington, D.C. 20036-1120, (202) 887-6791; the American Psychological Association, 750 First Street, NE, Washington, D.C. 20002-4242, (800) 374-2721; the American Speech-Language-Hearing Association, 10801 Rockville Pike, Rockville, MD 20852; and the Council on Social Work Education, 1725 Duke Street, Suite 500, Alexandria, VA 22314-3457, (703) 683-8080. Adelphi University is a member of the College Board and the Association of American Colleges/Universities.

The information in this Graduate Bulletin was prepared as of July 30, 2006. Provisions of this publication are not to be regarded as an irrevocable contract between the student and Adelphi University. The University reserves the right to make changes in its course offerings, degree requirements, regulations and procedures, and fees and expenses, as educational and financial considerations require.

CAMPUS SAFETY
Colleges and universities are required under federal law to publish and make available an annual campus security report, which includes, among other information, statistics on campus crime. The crime statistics for all colleges and universities required to comply with this law are available from the United States Department of Education.

Adelphi University’s annual security report includes statistics for the previous three years concerning reported crimes that occurred on campus; in certain off-campus buildings or property owned or controlled by Adelphi University; and on public property within, or immediately adjacent to and accessible from, the campus. The report also includes institutional policies concerning campus security, such as policies concerning alcohol and drug use, crime prevention, the reporting of crimes, sexual assault, and other matters. The advisory committee on campus safety will provide upon request all campus crime statistics as reported to the United States Department of Education. You may obtain a copy of this report by contacting the Department of Public Safety and Transportation (Levermore Hall Lower Level, 516-877-3500), or by accessing this Web site: administration.adelphi.edu/publicsafety. The United States Department of Education’s Web site for campus crime statistics is: www.ope.ed.gov/security.

EQUAL OPPORTUNITY
Adelphi University is committed to extending equal opportunity in employment and educational programs and activities to all qualified individuals and does not discriminate on the basis of race, religion, age, color, creed, sex, marital status, sexual orientation, ethnicity, national origin, disability, genetic predisposition or carrier status, veteran status, status as a disabled or Vietnam-era veteran, or any other basis protected by applicable local, state, or federal laws. The discrimination coordinator for student concerns pursuant to Section 504 of the Rehabilitation Act of 1973 is Carol Phelan, Coordinator of Disability Support Services, Room 310, University Center; (516) 877-3145; the discrimination coordinator for employee concerns pursuant to Section 504 of the Rehabilitation Act of 1973 and for Title IX concerns is Jane Fisher, Manager of Employment, Employee and Labor Relations, Room 203, Levermore Hall, (516) 877-3222; the coordinator of Title VII and the Affirmative Action Officer is Lisa S. Araujo, Assistant Vice President for Human Resources and Labor Relations, Room 203, Levermore Hall, (516) 877-3224.
About This Book

This Bulletin presents essential information about Adelphi University. At the beginning of this Bulletin we describe our educational philosophy and mission; touch on student support services and resources; and highlight cocurricular and student life. This introduction is followed by a description of our graduate academic programs and courses of instruction in the College of Arts and Sciences, Gordon F. Derner Institute of Advanced Psychological Studies (IAPS), School of Business, Ruth S. Ammon School of Education, School of Nursing, and the School of Social Work. We then include information about application procedures, tuition and fees, and University rules and regulations. Last, we list faculty, recent honorary degree recipients, the Board of Trustees, and Officers of the University.

The Bulletin is a guide to the resources of the University and a summary of the exciting intellectual opportunities that the University provides students and members of the community.

The contents of this Bulletin are subject to change at the discretion of the University.

Useful Phone Numbers

ADELPHI UNIVERSITY

Area code: 516

Academic Services and Retention........................................ 877-3150
Admissions............................................................... 877-3050
                           .................................................. 1-800-ADELPHI (out-of-area)
Career Development, Center........................................ 877-3130
Disability Support Services.............................................. 877-3145
Health Services Center.................................................. 877-6000
Information Technology and Resources......................... 877-3340
Public Safety and Transportation................................. 877-3500
Registrar................................................................. 877-3300
Student Affairs......................................................... 877-3660
Student Financial Services............................................. 877-3080
Swirbul Library........................................................... 877-3570
University Operator...................................................... 877-3000
(For additional numbers)

SCHOOLS AND COLLEGES OF THE UNIVERSITY (GRADUATE)

College of Arts and Sciences....................................... 877-4120
Gordon F. Derner Institute of Advanced Psychological Studies........ 877-4800
School of Business.................................................... 877-4670
Ruth S. Ammon School of Education............................... 877-4100
School of Nursing....................................................... 877-4540
School of Social Work.................................................. 877-4360

OFF-CAMPUS CENTERS

Hauppauge Education and Conference Center ..................(631) 300-4350
Manhattan Center......................................................(212) 965-8340
Hudson Valley Center (Poughkeepsie).........................(845) 471-3348

WORLD WIDE WEB SITE............................................. www.adelphi.edu

Address written correspondence to the appropriate office or department at Adelphi University, One South Avenue, P.O. Box 701, Garden City, NY 11530-0701.

The courses listed in this Bulletin do not necessarily represent all the courses taught by each school or department. A complete list of course offerings with descriptions is available by request to the individual school or department.
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Academic Calendar
2006–2007*

Fall 2006

Tuesday, August 22
Fall 2006 General Registration

Saturday, August 26
Classes Begin

Sunday, August 27
Sunday classes add an additional 15 minutes to each session to meet state regulations

Saturday, September 2 – Sunday, September 3
Labor Day Weekend – No Classes

Monday, September 4
Labor Day – No Classes

Friday, September 8
Late Registration Ends
Last Day to Add a Course

Friday, September 22 – Sunday, September 24
No Classes

Monday, September 25
Last Day to Drop a Course
Last Day to Change Grading Option
Final date for submission of graduation application for January 2007

Sunday, October 1
No classes to begin after 3:40 p.m.

Monday, October 2
No Classes

Monday, October 9
Open Planning for Spring 2007 Registration

Friday, October 13
Final date for submission of graduation application for May 2007 (to have name appear in book)

Monday, October 16 – Friday, October 20
Mid-point of Semester

Friday, October 27
Last Day to Withdraw from a Course

Monday, October 30 – Friday, November 3
Spring 2007 Registration Begins (Graduate and Undergraduate)

Tuesday, November 7
No Classes

Wednesday, November 22
No Classes

Thursday, November 23 – Sunday, November 26
Thanksgiving Break – No Classes

Tuesday, December 12 – Thursday, December 14
Emergency/Study Days

Sunday, December 17
Finals Week Begins

Saturday, December 23
Finals End/Last Day of Classes

Spring 2007

Wednesday, January 24
Classes Begin

Tuesday, February 6
Late Registration Ends
Last Day to Add a Course
Final date for submission of graduation application for May 2007

Tuesday, February 20
Last Day to Drop a Course
Last Day to Change Grading Option

Monday, March 12
Open Planning for Summer/Fall 2007 Registration

Tuesday, March 27
Last Day to Withdraw from a Course

* Calendar subject to change
Monday, April 2 – Sunday, April 8
   Spring Break – No Classes

Monday, April 9 – Friday, April 13
   Summer/Fall 2007 Registration Begins
      (Graduate and Undergraduate)

Wednesday, May 9 – Thursday, May 10
   Emergency/Study Days

Friday, May 11
   Finals Week Begins

Thursday, May 17
   Finals End/Last Day of Classes

Sunday, May 20
   Doctoral Hooding Ceremony

Monday, May 21
   Commencement

Summer 2007

Session II

Monday, July 9
   Summer II Classes Begin

Friday, July 13
   Late Registration Ends
   Last Day to Add a Course

Friday, July 20
   Last Day to Drop a Course
   Last Day to Change Grading Option

Friday, July 27
   Last Day to Withdraw from a Course

Sunday, August 12
   Summer II Classes End

Summer 2007

Session I

Monday, May 28
   Memorial Day – No Classes

Tuesday, May 29
   Summer I Classes Begin

Friday, June 1
   Late Registration Ends
   Last Day to Add a Course

Friday, June 8
   Last Day to Drop a Course
   Last Day to Change Grading Option
   Final date for submission of graduation
      application for August 2007

Friday, June 15
   Last Day to Withdraw from a Course

Sunday, July 1
   Summer I Classes End
Academic Calendar
2007–2008*

Fall 2007

Friday, August 24
Classes Begin

Saturday, September 1 – Monday, September 3
Labor Day Weekend – No Classes

Wednesday, September 12
No Classes to begin after 3:50 p.m.

Thursday, September 13 – Friday, September 14
No Classes

Friday, September 21
No Classes to begin after 3:50 p.m.

Saturday, September 22
No Classes

Tuesday, November 6
Mission Day** – No Classes

Wednesday, November 21
No Classes

Thursday, November 22 – Sunday, November 25
Thanksgiving Break – No Classes

Monday, December 10
Emergency/Study Day

Tuesday, December 11
Emergency/Study Day

Sunday, December 16
Finals Begin

Saturday, December 22
Finals End

Saturday, December 22
Last Day of Classes

Spring 2008

Wednesday, January 23
Classes Begin

Monday, March 10 – Sunday, March 16
Spring Break – No Classes

Wednesday, March 26
Research Day – No Classes

Thursday, May 8
Emergency/Study Day

Friday, May 9
Emergency/Study Day

Saturday, May 10
Finals Begin

Friday, May 16
Finals End

Friday, May 16
Last Day of Classes

Sunday, May 18
Doctoral Hooding Ceremony

Monday, May 19
Commencement

*Calendar subject to change.
**Mission and Research days are days when faculty and students can devote attention to elements of the University mission that are in addition to degree-credit classes, such as scholarship, community service, discussions of pedagogy, how students learn, and how we know.
**Summer 2008**

*Session I*

- Monday, May 26
  - Memorial Day – No Classes

- Tuesday, May 27
  - Classes Begin

- Monday, June 30
  - Classes End

*Session II*

- Monday, July 7
  - Classes Begin

- Sunday, August 10
  - Classes End
Adelphi University: The Engaged University
Uniting Liberal Arts and Professional Education

Adelphi University provides graduate students with excellent practical preparation for professional and scholarly careers in business, the arts and sciences, education, nursing and health management, clinical psychology, and social work. Every profession, every human endeavor, is enhanced by the participation and leadership of people who know how to think critically and act thoughtfully. Adelphi graduate students prepare not only for advanced careers but also for full lives as citizens, active community members, and working professionals.

With an ethnically diverse student body, recruited from 42 states and more than 37 foreign countries, Adelphi provides a cosmopolitan atmosphere conducive to intellectual questioning, surprise, and growth. That growth is also stimulated by the accessibility of nearby New York City, with its cultural richness and social complexity.

The pages that follow present in greater detail the many facets of graduate life and learning at Adelphi University.

A Brief History of Adelphi University

Adelphi University’s roots reach back to 1863 and the founding of the Adelphi Academy, a private preparatory school in Brooklyn, New York. The Academy was incorporated in 1869 and its Board of Trustees was charged with establishing “a first class institution for the broadest and most thorough training, and to make its advantages as accessible as possible to the largest numbers of our population.” The school quickly gained a reputation for its innovative curriculum, particularly in physical culture and early childhood education.

The appointment of Dr. Charles H. Levermore as the head of the Academy in 1893 was an important moment in Adelphi’s history. Realizing the city of Brooklyn was without a liberal arts college, Levermore seized the opportunity to establish Adelphi College. Through the efforts of Timothy Woodruff, former Lieutenant Governor of New York State and future president of Adelphi’s Board of Trustees, Adelphi College, with 57 students and 16 instructors, was granted a charter—one of the earliest charters granted to a coeducational college by the Board of Regents of the State of New York—on June 24, 1896. Henceforth, degrees issued bore the seals of Adelphi College and of the University of the State of New York and were signed by the officers of the College and by the Chancellor and the Secretary of the University. For the next 25 years, the Academy remained intact yet separate from the College.

Over the course of the next 100 years Adelphi grew and changed significantly. In 1929, Adelphi University became the first private, coeducational institution of higher education on Long Island. Since that time, more than 90,000 students have passed through our doors, leaving their mark on the University and the world beyond.

Today, Adelphi is thriving. Our colleges and schools include the College of Arts and Sciences; the Gordon F. Derner Institute of Advanced Psychological Studies; the Honors College; the School of Business; Ruth S. Ammon School of Education; School of Nursing; School of Social Work; and University College. With new leadership, we have reinvigorated our academic community and invested in our future. Our faculty is leading the way to ensure that our students receive the finest education in the region and that Adelphi continues to serve
as a vital resource to our local communities. As we turn our strategic plan into a vision for our future, the campus community has come together to accomplish mutual goals centered on scholarship and student achievement.

While universities around the country have been eliminating faculty, Adelphi has hired more than 190 new professors since 2001. Current full-time and part-time faculty total 868, with a student/faculty ratio of 12:1. To ensure that our scholars have the resources needed to reach their goals, we have invested millions of dollars in infrastructure. We have renovated our facilities; upgraded our technology and created smart classrooms; dramatically improved our libraries—both facilities and collections; and invested in new equipment, including state-of-the-art lasers for two new physics laboratories, new pianos from Steinway & Sons, enhanced digital music facilities to support our music and performing arts programs, and built and opened in spring 2006, a new 18,000 square foot fine arts facility.

Scholars throughout the University are making significant contributions to their disciplines. In recent years, Adelphi faculty members have been recognized as Fulbright Scholars and Hartford Scholars, and have received funding from the National Endowment for the Humanities and the National Science Foundation. The Derner Institute (Derner IAPS) as well as our Schools of Social Work and Nursing are accredited for the maximum allowable time. In fact, our School of Social Work was reaccredited with no recommendations for improvement by the Council on Social Work Education’s site evaluation committee, and the School’s self-study document so impressed the council that it is now used as a model in re-accreditation training sessions for other programs.

Currently, 8,100 students are thriving in our classrooms, in our programs, and on our sports fields at the main Garden City campus and at centers in New York City, Hauppauge, and Poughkeepsie. Our students have gone on to achieve awards and national recognition for their scholarship, service, and leadership.

Adelphi also seeks to serve its locality, state, and nation through the research and practice of its faculty; the strengthening of ties between the professional schools and community; the staging of distinguished cultural events at its campuses; and most essentially, the education of a generation of future leaders and informed citizens, professionals, and community members.
Graduate Colleges and Schools of the University

College of Arts and Sciences

The College of Arts and Sciences is proud of its distinguished tradition of commitment to liberal learning. The renewed emphasis of present-day educators on the liberal arts reflects the long-held belief that a liberal education best promotes intellectual development and ethical purpose while offering students the greatest number of opportunities, both in work and in life. It is the College’s aim to cultivate insight, effective expression, and the ability to discriminate by means of critical thinking and sound judgment. Instruction in the College proposes to foster a critical and seriously curious cast of mind, and the resourcefulness indispensable to self-realization and leadership. Study of the liberal arts and sciences at the graduate level at Adelphi is guided by more specialized education through major programs in the College’s various departments.

Gordon F. Derner Institute of Advanced Psychological Studies

The Gordon F. Derner Institute of Advanced Psychological Studies is the first university-based professional school in psychology. The Institute offers a B.A. in psychology; master’s programs in general psychology, school psychology, and mental health counseling; a Ph.D. degree in clinical psychology, as well as a respecialization program for those psychologists who wish to retrain in clinical psychology. The Institute also offers postdoctoral programs in psychotherapy and psychoanalysis; child and adolescent psychotherapy; group psychotherapy; marriage and couple therapy; and psychodynamic school psychology.

The Institute operates the Psychological Services Center, which offers psychological assessment, counseling, and psychotherapy to all members of the University community.

School of Business

The School of Business combines a cutting-edge curriculum with personal attention from expert faculty to create leaders who have the knowledge, integrity, and originality to drive enterprise in the 21st century. Small classes, state-of-the-art instruction, a richly diverse student body, and hands-on experience enable students to excel in all aspects of management.

Adelphi offers an array of undergraduate programs in accounting, economics, finance, and management, as well as full-time, part-time, and an accelerated M.B.A. graduate program.

Ruth S. Ammon School of Education

The Ruth S. Ammon School of Education is one of the largest private centers for the preparation of educational professionals in New York State with a proud history of graduating well-respected, sought-after teachers, clinicians, and school administrators. The School is composed of three departments: Communication Sciences and Disorders; Curriculum and Instruction; and Health Studies, Physical Education and Human Performance Science. Within each department there are specific programs leading to undergraduate and graduate degrees. Some programs offer advanced certificates for candidates seeking to extend their education. Some programs offer community services that are also training opportunities for our candidates. For example, our Hy Weinberg Center offers an array of diagnostic and treatment options for children and adults with communication disorders and our Reading Clinic offers diagnosis and intervention for children having difficulty developing literacy skills.

All our programs are committed to insuring that our candidates have the knowledge, skills, and dispositions required in their field of study. As a School, we believe that educational profes-
sionals, working in our contemporary, complex multicultural society, must not only be scholars, but also be reflective practitioners who can grow and learn over time. Further, we believe in inclusive communities that respect the contribution and worth of all individuals and also believe that educational professionals have the ability to change society. Finally, we seek to promote a holistic view of learning and the recognition that teaching is a creative act, that creativity and the arts enable schools to become more humane, just, and beautiful.

School of Nursing
The School of Nursing offers a doctorate (Ph.D.) in nursing and specialization at the master’s level in adult health nursing (nurse practitioner), nursing administration, nursing education, emergency nursing/emergency management, and a joint degree program with the School of Business wherein students earn a master’s degree in nursing and in business administration (M.S./M.B.A.). The School of Nursing is accredited by the Commission on Collegiate Nursing Education (CCNE), One Dupont Circle NW, Suite 530, Washington, DC 20036-1120, (202) 887-6791.

School of Social Work
The School of Social Work prepares professional social workers who are committed to social justice and who work for the resolution of social problems at the individual, group, and community levels. Preparation for the profession is done within the context of a broad liberal arts education that emphasizes the importance of intellectual skills and an ethical vision. The curriculum enables graduates to live as informed citizens and to be educated, humane, and skillful professionals.

The School offers B.S.W., M.S.W., and D.S.W. degrees; post-master’s certificate programs are offered in bilingual school social work and human resources management. The B.S.W. and M.S.W. programs are fully accredited by the Council on Social Work Education.

Off-Campus Centers
To meet the needs of students and the wider community, Adelphi extends its reach beyond the Garden City campus through its centers in Manhattan; Hauppauge, Long Island; and Poughkeepsie, where the Hudson Valley Center offers a graduate program in social work; as well as through a variety of off-site programs in diverse locales throughout the metropolitan region.

The Manhattan Center
Adelphi University’s Manhattan Center, at 75 Varick Street on the corner of Varick and Canal Streets, is located in a historic district noted for its cast-iron architecture and as a home to artists, galleries, avant-garde dance companies, and performance artists. The Center, a contemporary facility, encompasses more than 31,000 square feet of classrooms, conference rooms, student lounge areas, a research branch library, and an art gallery.

The Manhattan Center offers course work in a variety of convenient undergraduate and graduate programs for adult students. Undergraduate course work is offered in business, nursing, social sciences, and social work. Graduate course work is offered in social work and education (including childhood education, secondary education, special education, bilingual/TESOL speech and communication disorders, and educational administration). The students in these programs are supported by full-time academic advisers and financial aid counselors, as well as multimedia rooms and computer labs.
In addition, the Manhattan Center houses a Center for Community Service that provides free services and field placement opportunities to Adelphi students as well as low-cost services to members of the community. The services include psychological and educational testing, speech therapy, and individual/group counseling.

The Hauppauge Education and Conference Center
Adelphi University’s Hauppauge Education and Conference Center is located at 55 Kennedy Drive in Hauppauge, New York, a rapidly growing business and industrial community in Suffolk County, Long Island. It is very convenient to the Long Island Expressway, Northern State Parkway, and Motor Parkway. The Hauppauge Center offers undergraduate courses in business, nursing, social sciences, social work, and criminal justice. Graduate programs are offered in social work, psychology and school psychology. On-site resources include advisers, library services, conference rooms, computer lab, and multimedia facilities.

The Hudson Valley Center
Adelphi’s Hudson Valley Center is centrally located in Poughkeepsie, New York. The Center serves the entire Hudson Valley region and nearby counties in Connecticut. The Hudson Valley Center has embraced a tradition of quality social work education for more than 30 years. The Center’s strong academic foundation is enhanced by close working relationships with social service agencies throughout the Hudson Valley. The faculty, staff, and administration provide individualized internship planning, professional and academic advisement. Graduates of the Center’s M.S.W. program go on to work in the region’s most renowned agencies and provide an ever-expanding network of contacts for students.

The Hudson Valley program offers individuals living and working in the region an opportunity to pursue their graduate social work education in a convenient location, as either full-time or part-time students. Courses are offered on weekday evenings and on Saturday. Criteria for admission, course content, and program requirements are identical to those at the Garden City campus. Hudson Valley students may register for the “hybrid” section of SWK 758 Social Work Research II, which is delivered as an online course with only three in-person sessions held at the Garden City campus. As an alternative, the course is also offered over the traditional 15-week semester on the Garden City campus. SWK 758 is not offered at the Hudson Valley Center.

The Graduate Admissions office in Garden City is responsible for the admissions process for the Hudson Valley M.S.W. program in consort with the School of Social Work.
Table of Graduate Degrees with New York State Program Codes

The University awards the following graduate degrees to students who fulfill all degree requirements. Students are advised that enrollment in programs that are not registered or approved programs may jeopardize their eligibility for certain student aid awards. Following each graduate degree is its New York State Program Code.

**Doctor of Arts (D.A.)**  
Communication Disorders (14897)

**Doctor of Audiology (Au.D.)**  
Audiology (29010)

**Doctor of Philosophy (Ph.D.)**  
Clinical Psychology (04165)  
Nursing (81377)

**Doctor of Social Welfare (D.S.W.)**  
Social Work (04170)

**Master of Arts (M.A.)**  
Alternative Certification in Urban Education Studies (Trans B) (24638)  
Art (04111)  
Art Education (24640)  
Childhood Education (24639)  
Community Health Education (77145)  
Early Childhood Education In-Service (27798)  
Early Childhood Education Pre-Service (27800)  
Educational Leadership and Technology (22943 and 28948)*

**Master of Fine Arts (M.F.A.)**  
Creative Writing (30057)

**Master of Science (M.S.)**  
Adult Health Nurse Practitioner (20407)  
Biology (04084)  
Childhood Special Education (26398)  
Childhood Special Education Non-Certification (26399)  
Childhood Special Education in Inclusive Settings (27015)  
Early Childhood Special Education In-Service (28906)  
Early Childhood Special Education In-Service (28907)  
Elementary Education N–6 In-Service (04095)  
English Education 7–12 (28912)  
Exercise Science and Sports Management (24574)  
Health Education (GATE) (24571)  
Health Education (24572)  
Mathematics Education 7–12 (28911)  
Mental Health Counseling (28920)  
Physical Education (GATE) (24573)  
Psychology (04161)  
Science Education 7–12 Areas (28909)  
School Psychology (27525)  
Secondary Education Biology 7–12 (04082)  
Secondary Education Chemistry 7–12 (04157)  
Secondary Education English 7–12 (04133)  
Secondary Education Mathematics 7–12 (04146)  
Secondary Education Physics 7–12 (04145)  
Secondary Education Social Studies 7–12 (04172)  
Social Studies Education 7–12 (28910)  
Teaching English to Speakers of Other Languages (26400)

*Contact the School of Education for explanation of multiple codes.*
Early Childhood Special Education
  Pre-Service (28905)
Earth Science (04160)
Emergency Nursing/Emergency Management (30055)
Environmental Studies (23534)
Literacy Education (22695)
Nursing Administration (91021)
Nursing Education (30930)

**Master of Science/Master of Business Administration**
(M.S./M.B.A.)
  Nursing Administration (22306)

**Master of Business Administration**
(M.B.A.)
  Graduate Opportunity for Accelerated Learning (26577)
  Management (04092)

**Master of Social Work (M.S.W.)**
  Social Work (04169)

**Post-Master’s Certificate in Social Work**
  Bilingual School Social Work Certificate (20367)

The University also awards the following post-master’s advanced certificates, registered with the State of New York, to students who have fulfilled the respective advanced certificate requirements:

**Advanced Certificates**
  Adult Health Nurse Practitioner (93115)
  Bilingual Education (22287)
  Bilingual Education for Certified Teachers (27013)
  Bilingual Education for Certified Teachers (27014)
  Advanced Coaching (85427)
  Banking (20797)
  Coaching (85428)
  Community Health Education (77747)
  Early Childhood Education (27799)
  Early Childhood Special Education (28903)
  Educational Leadership and Technology (Post-Master’s) (22944 and 28949)*
  Educational Leadership and Technology (Post-Bachelor’s) (22945 and 28950)*
  Emergency Management (28789)
  Human Resource Management (85220)
  Management of the Arts (78073)
  Nursing Administration (83006)
  Nursing Education (30932)
  Emergency Nursing/Emergency Management (30056)
  School Psychology (19030)
  Teaching English to Speakers of Other Languages (26401)

**Postdoctoral Certificates Awarded by the Gordon F. Derner Institute of Advanced Psychological Studies**
  Childhood and Adolescent Psychotherapy
  Group Psychotherapy
  Marriage and Couple Therapy
  Psychoanalysis/Psychotherapy
  Psychodynamic School Therapy
  Respecialization in Clinical Psychology

*Contact the School of Education for explanation of multiple codes.*
Off-Campus Centers Graduate Programs of Study*

Hauppauge Center Programs of Study
Master of Social Work (M.S.W.)
Master of Arts (M.A.) in general psychology
Master of Arts (M.A.) in mental health counseling
Master of Arts (M.A.) in school psychology

Hudson Valley Center Programs of Study
Master of Social Work (M.S.W.)

Manhattan Center Programs of Study
Education graduate programs (excluding physical education)
Master of Social Work (M.S.W.)

*Please visit www.adelphi.edu for the most up-to-date list of off-campus programs.

Selected Major Program Abbreviations and Their Descriptions

This list identifies some of Adelphi University’s major program abbreviations and codes. It should not be viewed as a complete list of the University’s programs. Journalism, for example, is not on the list but it is offered by the communications department in cooperation with the English department. Some programs offer courses on several levels; please consult the individual units for details.

Ordered Alphabetically by Code

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— Doctoral Level
§ Post-Doctoral Certificate
+ Special Interest Courses
AC Advanced Certificate
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An Adelphi Education

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**Note:** Several major programs have similar codes and descriptions. Consult the program description sections for details.

**KEY**
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### Numeric Department Codes

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Support Services and Resources
Support Services and Resources

In addition to the extensive resources within each of Adelphi’s individual Schools, Colleges, and Off-Campus Centers, the following resources and services are available to facilitate students in their pursuit of academic and personal goals.

Office of Academic Services and Retention (OASR)

Levermore Hall 303

Lester B. Baltimore, Associate Provost, Academic Affairs
Email: baltimor@adelphi.edu

The Office of Academic Services and Retention (OASR) is dedicated to helping each Adelphi student realize his or her full potential. Toward that end, OASR works with faculty advisers so that each student receives not only the best possible program advisement but advisement that considers his or her academic, personal, and career needs and goals. OASR provides Adelphi’s students with the Learning Center and Writing Center where tutoring, consultation, and help with extra study are available.

OASR oversees transactions such as leaves, withdrawals, and petitions to waive rules. The final academic appeal of any student is to OASR.

Additional information is available at http://academics.adelphi.edu/asr and students with questions are welcome to visit OASR during office hours. Fall and spring semester office hours are Monday through Thursday from 8:30 a.m. to 6:00 p.m. and Friday from 8:30 a.m. to 4:30 p.m. During the summer, or when classes are not in session, the Office of Academic Services and Retention is open from 8:30 a.m. to 4:30 p.m., Monday through Friday. Students in our off-campus sites are also welcome to utilize the services of this Office.

Academic Advising

Graduate students are assigned a member of the faculty whose area of expertise is consonant with the student’s area of specialization. The graduate adviser provides counsel on matters of academic performance and progress, professional aspirations, and course selection for the coming semester and year. Faculty advisers post office hours of availability. It is the student’s responsibility to contact the faculty adviser to arrange advising appointments at scheduled office hours or at other times.

Office of Pre-Professional Advising and Fellowships (OPPAF)

Levermore Hall 304

Erin P. Raia, Director
Email: eraia@adelphi.edu

The Office of Pre-Professional Advising and Fellowships (OPPAF) works with faculty advisers to support current Adelphi students and recent graduates alike who are seeking admission to professional school beyond Adelphi in areas of medicine, dentistry, optometry, physical therapy, and other health professions, as well as engineering, environmental studies, and law.

Additionally, OPPAF assists students in the application process for fellowships and honors such as Rhodes, Goldwater, Fulbright, etc., and will offer workshops on various topics, invite guest speakers, and assist students seeking internships or job shadowing opportunities.
Center for Career Development

Post Hall

Patricia D. Mitchell, Director
Email: mitchell@adelphi.edu

The Center for Career Development educates students in skills they will use for a lifetime as they select, enter, change, and advance in their careers.

Adelphi graduate students may come to the Center to research a library of timely information about careers and the job market; to review listings of current full-time, part-time, and seasonal employment opportunities and internships sorted into career fields; to apply for jobs on campus; and to attend workshops in which students learn to develop a job search strategy, produce effective résumés and letters, and prepare and practice for interviews.

Individual confidential career counseling is available by appointment. The Center for Career Development coordinates the visits of employers to the Adelphi campus for job fairs and for individual employment interviews with graduating students. The Center provides a credential file service for students and alumni seeking positions in fields that require it.

The Center for Career Development, located in Post Hall, is open year round from 8:30 a.m. to 4:30 p.m., Monday through Friday, with extended hours on some Wednesdays. The Center accommodates all on-campus and off-campus students, including those with special needs. For additional information call (516) 877-3130. For a complete schedule of career events, visit the Center’s Web site at http://students.adelphi.edu/career.

For rapid replies to all career-related questions email the center at careercounselor@adelphi.edu.

Alumni Career Network

The Alumni Career Network gives Adelphi University alumni the opportunity to continue their connection to Adelphi. Through programs in the Center for Career Development alumni are encouraged to serve as mentors, visit classes and clubs, participate in career events, and recruit current students.

Student Counseling Center

University Center 310

Deborah Ramirez, Director
Email: ramirez@adelphi.edu

The Student Counseling Center helps undergraduate and graduate students with problems or concerns that may interfere with their academic and personal goals. The Center offers a variety of services including confidential individual and group counseling, evaluation, crisis intervention, psychiatric services, rape crisis counseling, anger-management counseling and education, outreach and consultation services, psychoeducational workshops, and referrals to on-campus and off-campus resources.

A workshop series offers a forum to discuss issues that impact students’ lives. Common concerns students express to our counselors include self-esteem problems, depression, anxiety, eating disorders and body image issues, relationship difficulties, dealing with emotions, family-related issues, decision making, and uncertainty about the future. Any student currently enrolled at Adelphi, part time or full time, is eligible for these free, private, and confidential year-round services.

Drugs and alcohol are a problem on college campuses nationwide. At times, the use of drugs and alcohol becomes problematic for students, resulting in personal problems or academic difficulties. The Student Counseling Center offers
education and confidential counseling on substance abuse issues. A drug and alcohol counselor is available by appointment at (516) 877-3646.

For more information about the Student Counseling Center visit http://students.adelphi.edu/sa/scc.

**Peer Counseling Center**  
*University Center 310*

The Peer Counseling Center is a student-staffed counseling and crisis intervention telephone hotline and drop-in center. The Peer Counseling Center Hotline can be reached at (516) 877-3663. Peer counselors are trained and supervised to respond to students’ requests for support, information, and referral. All enrolled students may use this confidential service. Anonymity is ensured except in emergency situations deemed dangerous to life.

Students can feel comfortable speaking to someone their own age to whom they can relate. Peer counselors are a group of carefully selected Adelphi undergraduates who undergo extensive training.

Peer counselors develop workshops and provide information on:
- adjustment to college
- academic issues
- relationships
- substance abuse
- depression
- family crisis
- anxiety and stress
- bereavement/loss/grief
- cultural issues/diversity
- eating disorders/body image
- loneliness
- roommate problems
- suicidal thoughts
- drugs and drug identification
- sexual issues and related diseases
- medical emergencies
- campus and community activities.

The Peer Counseling Center is open from 7:00 p.m. to 11:00 p.m., Monday through Friday, during the fall and spring semesters (closed during all breaks). Please call the (516) 877-3646 for a more detailed schedule.

The Peer Counseling Coordinator can be called at (516) 877-3666 for more details or to schedule a workshop.

**Center for Psychological Services**  
*Hy Weinberg Building*

Jonathan Jackson, **Director**

The Center for Psychological Services is dedicated to providing high quality, affordable mental health care. Part of the Gordon F. Derner Institute for Advanced Psychological Studies, it offers students, staff, and the surrounding community a range of specialized treatment programs for children, adolescents, and adults. Professional and confidential services are provided at no fee to members of the Adelphi community by therapists studying for a doctorate in clinical psychology. Therapists are in full-time residence and work under faculty supervision.

Clinics at both the Garden City campus and Manhattan Center offer a full compliment of low-cost services, including psychological testing and treatment plans to effect long-lasting change. Psycho-educational testing is available to diagnose learning disabilities.

The Center offers special services including:
- Play Therapy for Children
- Intensive Group Treatment for Eating Disorders
- Accelerated Dynamic Psychotherapy
- Group and Individual Therapy for Codependency
- Relationship Impasses
- Anxiety Disorders
- Depression

Throughout the year, the Center also sponsors conferences, workshops, and other educational events open to the general public.
Referrals to specialists in mental health or allied fields such as psychopharmacology, nutrition and weight management, academic tutoring, or divorce mediation are available through an extensive network of providers. The Center’s Web site is www.adelphi.edu/communityservices/derner/dernercenter. For additional information call (516) 877-4820.

**Childcare Services:**
**The Early Learning Center**
*Harvey Hall 131*

Located on Adelphi’s Garden City campus, Adelphi’s Early Learning Center provides daytime childcare services, Monday through Friday, at Garden City to children ages 3 years through kindergarten, while students attend classes. The teachers are state-certified, and are highly knowledgeable and responsive to early childhood development. (Fee required.) In addition, the Center is a site for field experiences that are part of academic programs in all professional schools.

The Early Learning Center, previously called the Child Activity Center, has been providing part- and full-day programs for preschoolers for more than 25 years. Graduate students in Adelphi’s Schools of Education and Social Work, and the Derner Institute of Advanced Psychological Studies, participate in field experiences at the Center, enhancing their knowledge of child development and early childhood curriculum.

For additional information call (516) 877-3907.

**Health Services Center**
*Waldo Hall*

Mary Honey, *Director*
Email: honey@adelphi.edu

The Health Services Center provides healthcare and health education to the University community. The Center also provides students with information on immunization requirements and insurance, and maintains all health forms required by the University. Registered nurses are available 24 hours a day, seven days a week, during the semester; during semester breaks and throughout the summer, registered nurses are available Monday through Friday, from 8:00 a.m. to 4:00 p.m. The staff will make referrals to the appropriate healthcare professional or community organization. Appointments with the off-campus University physicians can be made weekdays from 9:00 a.m. to 3:00 p.m.

Health Services provides emergency response to any accidents and/or injuries involving any person on the campus. In case of emergency while the Health Services Center is closed, call Public Safety by dialing 5 from any campus telephone, or by dialing (516) 877-3511.

In conjunction with other campus organizations, the Center offers workshops and seminars on health and wellness. Topics include:
- Risk reduction strategies
- Stress management techniques
- Nutritional counseling
- Weight loss programs
- Smoking cessation programs.

For more information visit the Center’s Web site, http://students.adelphi.edu/sa/hs. Students may contact the Health Services Center at (516) 877-6000.

**Immunization Requirements**

The Health Services Center provides information on immunization requirements and maintains all health forms required by the University. New York State Immunization Law requires
all students registered for 6 or more credits, born after 1956, to prove immunity to measles, mumps, and rubella. Students are also required to complete the Meningococcal Meningitis Response Form and Health History. These forms can be found online at http://students.adelphi.edu/sa/hs/forms.php. Course registration and attendance at Adelphi University will not be possible without clearance by the Health Services Center.

**Medical Insurance**

Any Adelphi University student who is currently registered may purchase the Adelphi University Accident and Health Insurance policy. All residence hall and international students are automatically enrolled in Adelphi’s student medical insurance plan. A student who is already covered by alternative medical insurance, and wishes to cancel Adelphi’s coverage, must bring evidence of such medical insurance to the Health Services Office by October 1 (for the fall semester) or March 1 (for the spring semester). Likewise, those students who do not have medical insurance coverage and wish to enroll in Adelphi’s plan must do so by the same dates.

**ELS Language Center**

*Linen Hall*

Ward Morrow, District Director
Email: nygc@els.edu

Adelphi University, in conjunction with ELS Language Centers, offers one of the most comprehensive English as a second language programs in the country. Based at many universities across the country, ELS offers this high-quality, intensive program to students, visitors, and business and government personnel who wish to learn English thoroughly but quickly. Academically gifted students who complete level 112 in the Intensive Program can enroll in the University as matriculating students without a TOEFL score. Enrolling in this program allows the student an opportunity to live in Adelphi residence halls, enjoy the dining facilities, use the recreational areas, and experience life at Adelphi. For admission information call the Center at (516) 877-3910 or email: nygc@els.edu.

**Office of Information Technology and Resources (OITR)**

*Hagedorn Hall*

Customer Services, Information Commons, Swirbul Library
Email: customerservices@adelphi.edu

The Office of Information Technology and Resources (OITR) is dedicated to providing students with the technology resources they need to succeed. OITR technicians and customer services staff offer ongoing training and support services to enable students to take full advantage of these resources. OITR training manuals can be downloaded at http://infotech.adelphi.edu/resources/manuals.php.

OITR is located on the lower level of Hagedorn Hall on the Garden City campus. Customer Services is located in the Information Commons on the second floor of Swirbul Library. Students may contact Customer Services by:

**Telephone:** (516) 877-3340

**Drop In:**
Hours vary by semester and during exam periods. Fall semester hours are:
Monday–Thursday: 8:00 a.m.– Midnight
Friday: 8:00 a.m.–6:00 p.m.
Saturday: 8:00 a.m.–6:00 p.m.
Sunday: Noon–Midnight

**Email:** customerservices@adelphi.edu

Customer Services uses a work order tracking system. If students require assistance, they can enter a ticket describing the problem. Each ticket is assigned a unique number, which enables students to check the status. To report a problem, students can access eCampus, Adelphi’s portal...
system, at http://ecampus.adelphi.edu. Select the “Services” tab and launch the work order system.

OITR organizes Peer-to-Peer Training sessions led by students who teach a range of classes from learning software applications to designing a personal Web site. The training schedule is available at http://infotech.adelphi.edu/services/students/peer.php.

OITR provides eight general-access computer labs at the following locations:
- Information Commons in Swirbul Library
- Gallagher Lab
- Commuter Lounge
- Hagedorn Room 110
- Sager Lab
- Science Room 227
- Swirbul Room 100
- Swirbul Room 201

In addition, various departments have their own specialized computer labs. Students can find more information at http://infotech.adelphi.edu/resources/labs.

To facilitate network access, OITR has created both indoor and outdoor wireless hot spots on campus. Look for the yellow signs that indicate the indoor hot spots. Your laptop must be equipped with a Wi-Fi card (802.11b) and capable of 128-bit WEP encryption. Before students connect, they must contact Customer Services and provide a valid Adelphi ID. Upon verification, Customer Services will give you instructions on how to connect to the Adelphi wireless system. For more information on connecting to the wireless network, students can go to http://infotech.adelphi.edu/resources/wireless.php.

**Indoor/Outdoor Hot Spots**

A map of our indoor and outdoor wireless access areas is available at http://infotech.adelphi.edu/resources/wireless.php. Students residing on campus have full access to the Adelphi network. Students will be prompted to follow the Residential Networking Registration the first time they connect their computers in the residence halls. The Adelphi eCampus portal gives students easy access to applications and services in one safe, secure location. Students can access C.L.A.S.S. and Blackboard, read their email, post to the message boards, and check the University calendar for the latest events. eCampus can be accessed from http://ecampus.adelphi.edu. For more information about OITR services, students should go to http://infotech.adelphi.edu/services/students.

**Office of Disability Support Services**

*University Center 310*

Carol Phelan, Coordinator  
Email: phelan@adelphi.edu

Students who have a documented disability may be eligible for cost-free reasonable accommodations, academic assistance, or academic adjustments. Students who need any form of academic assistance must contact the Office of Disability Support Services. Reasonable accommodations are determined individually by the Office according to documented need. Some of the more typical accommodations are: extended time testing, distraction reduced test environment, readers for exams, note takers, books on tape, enlarged-print textbooks and class materials, sign language interpreters for students who are deaf or hard of hearing, and handicapped parking permits.

In addition, assistive technology is available for students with disabilities (for example, Kurzweil, JAWS, Magic, and Dragon). The Office of Disability Support Services also arranges for such accommodations as modified residence hall facilities, accessible classroom seating, and classroom relocation to accessible sites.

To apply for accommodations, the student must complete the Petition for Reasonable Accommodations and Academic Adjustment form, the Consent for Release of Information form, and
provide recent, valid disability documentation from a qualified professional. Guidelines for disability documentation are available at the Office of Disability Support Services or online at http://students.adelphi.edu/sa/dss.

The Office of Disability Support Services, located in the University Center, room 310, is open Monday through Thursday 8:30 a.m. to 7:00 p.m. and Friday 8:30 a.m. to 4:00 p.m. The coordinator may be reached at (516) 877-3145 or TTY (516) 877-3138.

**Office of Student Financial Services**

*Levermore Hall, Lower Level*

Email: financialservices@adelphi.edu.

The Office of Student Financial Services is committed to helping students find the resources to fund their studies. The staff is available by appointment or on a walk-in basis to discuss financial aid options. Office hours are Monday through Thursday, 8:30 a.m. to 7:00 p.m., and Friday, 9:00 a.m. to 4:30 p.m. To make an appointment to meet with a financial aid counselor for an in-depth consultation call (516) 877-3080. For additional information, visit our Web site http://ecampus.adelphi.edu/sfs/graduate.php.

**University Learning Center**

*Earle Hall, Lower Level*

Henrietta Pearlman, *Director*

Email: perlman@adelphi.edu

The Learning Center provides free peer-assisted tutoring, consultation, and other forms of academic assistance to enhance students’ academic performances.

The Center’s resources are available to undergraduate and graduate students enrolled at any Adelphi University campus. The Center’s peer tutors are students with both excellent communication skills and academic knowledge. All academic support programs commence during the first week of classes, so that students are able to receive assistance before they experience academic difficulty. The Center offers:

- Tutoring in academic courses
- Individual and small group tutoring, workshops to enhance reading, test taking and study skills
- Workshops for graduate exam preparation (GRE, GMAT, LSAT, and MCAT)
- Opportunities to practice speaking English for international students
- Review sessions for particular courses
- Computer lab and study rooms
- Recitations for chemistry and physics.

Students are encouraged to visit the Learning Center for supplemental instruction in specific subject areas, as well as for academic enrichment, particularly in communication strategies.

The Learning Center serves both students who are having academic difficulty as well as those who are doing well academically and want to develop their skills further, increase their knowledge, and raise their GPA.

Students may come to the Center as often as they want and seek assistance at any time during the semester, as the need arises. Appointments are not necessary (although they can be made); students simply come to the Center at the time when tutoring for a particular subject is scheduled and a Learning Center peer learning assistant works with them.

The Learning Center is open throughout the school year. During the fall and spring semesters the Center is open Monday through Thursday from 9:00 a.m. to 8:00 p.m., and 9:00 a.m. to 5:00 p.m. on Friday. Summer session hours are 8:30 a.m. to 5:00 p.m., Monday through Friday. For more information visit the Center’s Web site: http://students.adelphi.edu/learningcenter or call (516) 877-3200.
University Libraries
Charles W. Simpson, Dean, University Libraries
Email: simpson@adelphi.edu

The University Libraries are composed of Swirbul Library, the Archives and Special Collections, and the libraries at the Manhattan, Hauppauge, and Hudson Valley Centers. The Libraries offer facilities, resources, and services in support of the instructional, research, cultural, and student life programs of the University. They are dedicated to providing information and instruction as a central and integral part of the total educational experience of every student.

The Libraries provide state-of-the-art information systems and services including Internet-based information resources, electronic full-text journals, and document delivery services. The Adelphi Library Catalogue Online (ALICAT) provides electronic access to the Libraries’ holdings. Members of the library faculty are available to provide instruction in the use of the Libraries and their resources.

Swirbul Library serves as the main library, with particular strengths in the humanities, social sciences, and professional studies. Science materials include collections in the areas of physics, chemistry, and biology. The Aimee Ornstein Memorial Library represents an outstanding collection in the areas of banking, money management, and finance. The Library is also a selective depository for official publications of the United States and New York State. Swirbul Library houses General Reference Services, Access Services (Non-Print, Circulation, Reserve), Periodicals, Microforms, Interlibrary Loan and Document Delivery Services, a Curriculum Materials Center, classrooms and computer laboratories, the Information Commons, and the Copy Center.

Special Collections and University Archives are located in New Hall, which is adjacent to Swirbul. Among the notable special collections are William Blake; William Cobbett; William Hone; Americana; Cuala Press; expatriate literature of the 1920s and 1930s; materials on the origin and development of the English novel; Spanish Civil War Papers; the Siegfried Muller Memorial Collection of Gerhart Hauptmann; and the Robert R. McMillan Collection of Political and Presidential Memorabilia. Collections are maintained in the libraries at the Manhattan, Hauppauge, and Hudson Valley Centers in support of the academic programs offered at those sites.

Swirbul Library/Information Commons Regular Schedule
Monday–Thursday: 8:00 a.m.–12:00 Midnight + *
Friday: 8:00 a.m.–6:00 p.m. +
Saturday: 8:00 a.m.–6:00 p.m.^
Sunday: 12:00 Noon–12:00 Midnight *
+ Public service desks open at 8:30 a.m.
* Public service desks open at 8:30 a.m.
^ Public service desks open at 10:00 a.m.

The Writing Center
Earle Hall, Lower Level
Michael Matto, Director
Email: matto@adelphi.edu

The Writing Center helps students of all abilities learn to use writing more effectively within their programs. The staff of peer tutors works with students in the process of writing term projects, theses, or other assignments. Students may make an appointment or simply drop in. Standing appointments and long-term arrangements with specific tutors can be made for those working on larger projects. The Writing Center also offers periodic writing workshops and maintains a library of composition reference books and handouts.

Located on the lower level of Earle Hall, the Writing Center is open during the fall and spring semester Monday through Thursday, 9:00 a.m. to 8:00 p.m. and Friday 9:00 a.m. to 5:00 p.m. Summer session hours are Monday through Thursday, 9:00 a.m. to 5:00 p.m. For more information telephone (516) 877-3296 or visit the Center’s Web site http://students.adelphi.edu/writingcenter.
Cocurricular and Student Life
Cocurricular and Student Life

Student Affairs
University Center 106
Jeffrey Kessler, Dean of Student Affairs
Email: kessler@adelphi.edu

Adelphi is committed to the success of every student. To this end, the University offers a wide range of services, programs, and activities to enhance students’ academic experience, sense of community, and overall well being. Cocurricular activities—social, artistic, scholarly, athletic—offered in comfortable facilities to complement academic life, are part of the spirit of learning that unifies course work at Adelphi and sustains a vibrant atmosphere on campus.

Students with suggestions for augmenting student life at Adelphi, or who have other issues or concerns are invited to see the dean of student affairs in University Center 106, or call (516) 877-3660. Additional information is available on the Web at http://students.adelphi.edu/sa/dean.

Arts and Events

Students, faculty, and the wider community enjoy wide ranging arts and events at Adelphi that feature prestigious guests, talented faculty and students. Cultural events are scheduled throughout the year and include the performing arts—dance, theater, and music—as well as a lecture series, art series, and ambassador series.

Race, religion, nature vs. nurture, and politics are a few of the hotly debated topics addressed by recent speakers on campus. Seymour Hersh, the widely acclaimed investigative reporter, gave a very informative speech about the Iraqi prisoner scandal that is detailed in his book, Chain of Command: The Road from 9/11 to Abu Ghraib.

Peter Peterson, former Secretary of Commerce, gave a very passionate speech regarding his book, Running on Empty: How the Democratic and Republican Parties are Bankrupting Our Future and What We Can Do About It. “Survivor: Africa” winner, and co-founder of Grassroots Soccer, Ethan Zohn spoke about the growing dangers for young people with regard to HIV and AIDS and how they can make a difference like he has.

The Cultural Life Committee and the Student Activities Board bring many world-renowned and fascinating speakers to our campus; past speakers include authors Jonathan Kozol, Jane Smiley, and Frank McCourt; journalists and political commentators David Gergen, James Carville, and Mary Matalin; actors Celeste Holm, Rita Moreno and Ben Vereen; filmmaker Spike Lee; poet Robert Haas; and New York Yankees Manager Joe Torre.

For information about upcoming productions and events go to http://events.adelphi.edu.

Athletics and Recreation

Intercollegiate athletics have been an integral part of the Adelphi University educational experience since 1896. Today, Panther teams compete in 16 sports: men’s soccer, golf, cross-country, basketball, baseball, tennis, and lacrosse; women’s cross-country, soccer, volleyball, basketball, softball, lacrosse, and tennis; and co-ed swimming and track. The teams compete at the NCAA Division II level with the exception of men’s soccer, which competes in Division I.

At one time or another all teams, and many individuals have been recognized for excellence both regionally and nationally. Baseball has reached the NCAA College World Series four times in the last six years; women’s soccer has qualified for the NCAA Tournament six times in the last ten years and has competed in the Final Four nationally; the men’s lacrosse team has won seven national titles (’79, ’81, ’93, ’95, ’98, ’99 and ’01) and was second in 1996 and 1997; the women’s lacrosse team won the 2004 and 2006 NCAA Division II Championships; and the
men's basketball team won the NCAA Northeast Regional Championship in 2001 and 2002, and finished in the 2004–2005 season as the top ranked team in Division II.

As a member of the 11-year-old New York Collegiate Athletic Conference, the athletic program won the coveted Commissioner’s Cup six times since 1997, including four times in the last five years. This “Cup” is the culmination of the conference’s year-long competition for conference championships. There is also a vigorous intramural program that attracts hundreds of students each season.

Opportunities for self-scheduled recreational activities include swimming, running, tennis, aerobics, and use of the Fitness Center. Intramural activities such as floor hockey, indoor soccer, softball, running competition, flag football, basketball, and volleyball are the basis for a large and ever changing program.

For information about recreation facilities, adult fitness, and other health and wellness programs visit http://students.adelphi.edu/campusrec/recfacilities.

Center for Student Leadership and Activities

University Center 110

The Center for Student Leadership and Activities supports cocurricular education as a vital component of the college experience. The Center serves as a resource for more than 70 student organizations that include academic, social, community, and religious groups. The Center also formulates policies and procedures for planning events on campus. In addition, the University sponsors trips to New York City theaters and museums, and coordinates a variety of on campus social events through the Center.

Center for Cross-Cultural Enrichment

University Center 109

The Center for Cross-Cultural Enrichment, in cooperation with other offices and programs, strives to create an environment that encourages students from diverse racial and ethnic backgrounds to participate actively in campus life by assisting the University in developing special recruitment, retention, and educational strategies. This office also sponsors workshops that allow students to discuss their differences in a safe and comfortable setting.

The Center provides leadership training and administrative support to all multicultural organizations. The office also provides specialized mentoring services and supplementary advice to students of color during their studies at the University. Its open-door policy provides confidential and ready access for students who are experiencing difficulties for whatever reason or need assistance adjusting to college.

The Multicultural Advisory Committee oversees the Center. It is comprised of administrators, faculty, and staff members who develop innovative ways to allow all students to learn about and respect diversity. The committee also assists in solving problems that are initiated by an individual or group. The Center for Cross-Cultural Enrichment can provide information on the following areas:

- Multicultural Affairs
- International Student Services
- Opportunity Program
- Interfaith Center
- Study Abroad
- Fulbright Program
- Commuter Student Services

For more information call (516) 877-3661 or visit the Center’s Web site: http://students.adelphi.edu.sa.ccce.
Commuter Student Affairs

University Center 109

The Office of Commuter Student Affairs provides services and programs for students who commute to the University. The Office helps each commuter explore and take full advantage of the many University-sponsored cocurricular programs. Key services include off-campus housing information, maps, lockers, public transportation schedules (bus, train, and taxi service), and AUTV information for campus events. The Commuter Student Lounge provides computers and a place to study, relax, and meet with friends. Commuter Affairs may be reached at (516) 877-6667 and students are welcome to visit the office. More information is available on the Web site: http://students.adelphi.edu/sa/csa.

Interfaith Center

University Center 302

Religious life and practice is a matter of choice at Adelphi. As a private, nonsectarian university, Adelphi does not promulgate any particular religious belief. The Interfaith Center provides a campus ministry to suit individual needs through spiritual guidance, counseling, educational programs, social events, and opportunities for worship. Participation is voluntary and all are welcome. Students are served by representatives of the Catholic, Jewish, Muslim, and Protestant faiths. Buddhist meditation is also offered.

The Interfaith Center fosters an ecumenical and interfaith presence on campus and introduces interested members of the University community to houses of worship in the area. On the third floor of the University Center they maintain the Interfaith Chapel, the Interfaith Library, and the Offices of the Catholic, Jewish, Muslim, and Protestant Chaplains. For more information students may visit the Interfaith Center, call (516) 877-3113, or go to http://students.adelphi.edu/sa/ifc.

International Student Services

University Center 109

Adelphi University has a strong commitment to international education and welcomes students from all over the world. The Office of International Student Services, which is located in the University Center, helps international students meet requirements for entry into the United States and maintain legal status while they pursue full-time study at the University. The Office provides advice regarding the requirements of the U.S. Citizenship and Immigration Service, Internal Revenue Service, Department of State, Social Security Administration, and a wide variety of concerns such as culture customs and educational systems.

In addition, the Office of International Student Services and the International Student Society can help all international students meet academic, social, and personal challenges such as: registering for classes, making new friends, finding a suitable place to live, learning the procedures and policies of the University, and developing an understanding of American culture through workshops, special events, and individual counseling.

The Office may be contacted at (516) 877-4990 or (516) 877-3661, or at http://students.adelphi.edu/sa/iss.

Residential Life and Housing

Limited on-campus housing is available to graduate students. The Office of Residential Life and Housing is located in Earle Hall 100, (516) 877-3650, or visit us on the Web at students.adelphi.edu/sa/rlh.
The Ruth S. Harley University Center

The University Center or “UC” is known as “the center of it all.” Most major events taking place on campus happen here. Housed within the UC are the University Barnes and Noble bookstore, commuter student lounge, the campus cafeteria, art gallery, an ATM, several student organization offices, meeting space, the Interfaith Chapel, a lost and found, and a stamp machine. It is also a wireless access point. The newest addition to the UC is the Underground Café, a cozy coffee bar featuring Starbucks coffee. It is a great place for relaxing, studying, and meeting up with friends.
College of Arts and Sciences

Science Building 127

Gayle Dranch Insler, Dean
Email: insler@adelphi.edu

Steven J. Rubin, Associate Dean
Charles Shopsis, Associate Dean
Ruth McShane, Assistant Dean

Philosophy of the College

Long before Adelphi was a University composed of many distinct schools, it was Adelphi College, founded in 1896 and distinguished by its progressive commitment to liberal undergraduate learning. Today the chief heir and champion of that commitment is the College of Arts and Sciences. The Graduate School of Arts and Sciences is a division of the College.

On the occasion of the first Commencement of Adelphi College, William C. Wallace, a graduate of Adelphi Academy, the preparatory school that was the College’s predecessor, commented on the College motto: *Vita sine litteris mors est.* His remarks could equally illuminate the philosophy of today’s College of Arts and Sciences. “Surely,” he said, “life without learning, without knowledge, is death. Without faithful knowledge of the past, without a living knowledge of the present, without an intelligent hope for the future, wherein would we differ from the meanest thing that lives, moves, and has a being? Without ability to learn the great physical, intellectual, and spiritual truths we are indeed dead.”

Mindful of the cultural inheritance of the past, the College encompasses those realms of inquiry that have characterized the modern pursuit of knowledge.

Knowledge of what others have accomplished is part of what makes a person educated, but only part. What matters more is the transformation of the learner’s mind: the development of those qualities of intellect and independence essential to practical success in the modern world and a full productive life.

The faculty of the College place a high priority on their students’ intellectual development in and out of the classroom, and structure programs and opportunities to foster that growth. Learning at the graduate level will necessarily challenge a student to study and analyze original research or other creative work, develop first-hand facility with creative or research methodologies, undertake collaborative work with peers and mentors, engage in serious internships, and hone communicative skills.

Aware of the expanding number of mature students seeking graduate study, the University schedules graduate programs to be as convenient for the part-time student as possible.

We invite you to explore the graduate study options available in the College of Arts and Sciences. Each department’s programs provide excellent preparation for further study or careers in a particular field. Just as important, as William C. Wallace suggested, they contribute to a life worth living.

Graduate Programs of Study, 2006–2008

<table>
<thead>
<tr>
<th>Department/Program</th>
<th>Degree</th>
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<tr>
<td>Art and Art History</td>
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<tr>
<td>Studio Art</td>
<td>Master of Arts</td>
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<tr>
<td>Art “K–12” Teacher*</td>
<td>Master of Arts</td>
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<tr>
<td>Biology</td>
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<tr>
<td>Biology</td>
<td>Master of Science</td>
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<tr>
<td>Biology “7–12”*</td>
<td>Master of Arts</td>
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<tr>
<td>English</td>
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<tr>
<td>English “7–12”*</td>
<td>Master of Arts</td>
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<tr>
<td>Creative Writing</td>
<td>Master of Fine Arts</td>
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<tr>
<td>Environmental Studies</td>
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<tr>
<td>Environmental Studies</td>
<td>Master of Science</td>
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<tr>
<td>Mathematics and Computer Science</td>
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<tr>
<td>Mathematics “7–12”*</td>
<td>Master of Arts</td>
</tr>
<tr>
<td>Physics</td>
<td></td>
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<tr>
<td>Physics “7–12”*</td>
<td>Master of Arts</td>
</tr>
</tbody>
</table>
Social Studies
Social Studies “7–12”* Master of Arts

Spanish
Spanish “7–12”* Master of Arts
* See also School of Education.

Graduate courses are also offered in anthropology, biochemistry, earth science, English, history, languages and international studies, mathematics and computer science, philosophy, and physics. Please consult the course offerings for descriptions of these courses.

Admission Requirements
Also see the section in this Bulletin titled “Admissions.”

Application for Admission
Applicants to graduate programs may enter in January and September, and also in summer session.

Requirements for Advanced Degrees

Curricular and Other Academic Requirements
Students are responsible for observing all requirements and regulations that pertain to the degree they are seeking. Students should, therefore, familiarize themselves thoroughly with the requirements and policies outlined in this Bulletin, as well as the supplemental requirements and policies of the departments in which they are studying. Any exceptions to these policies must be approved by the department and by the dean of the College of Arts and Sciences in writing and filed in the Graduate Office in Science 127. The student is advised not to depend upon oral agreements if exceptions are to be made.

Credit for Graduate Study at Other Institutions
In no case will a master’s degree earned in the College of Arts and Sciences be awarded unless the student has satisfactorily completed a minimum of 24 credits of approved graduate study at Adelphi University; most degree programs require more than 24 credits earned at Adelphi. Once having been admitted to graduate study in the College and undertaken a program of study, students may take courses and transfer credits with a grade of A or B from another university only if authorized to do so by the department and the dean of the College prior to registering for graduate study in the other university. A maximum of 6 graduate credits taken in other approved graduate institutions may be applied toward meeting the requirements of the master’s degree. Any application of transfer credit toward an advanced graduate degree must have the express approval of the department concerned and the dean.

Candidacy for a Second Master’s Degree
Students who have been awarded a master’s degree in one field may be allowed to continue advanced study for another master’s degree, provided that it is in a separate, independent discipline. In so doing, they must apply and meet the admissions requirements of the chosen graduate program.

A maximum of six graduate credits earned by the student in completing the requirements of the first master’s degree may be applied toward the second master’s degree. Such application of credit must, however, be designated for specific courses and be approved by the candidate’s adviser and the Dean. Also, the courses for which such transfer of credit is granted must have been taken within five years of the completion of the second master’s degree. At a minimum, the equivalent of a full year of additional graduate study must be successfully completed to qualify for the award of an additional master’s degree.
Admission of Auditors

The admission of students who want to audit graduate courses is possible only in exceptional cases. Students seeking admission as auditors must meet admission requirements and complete registration (including full payment of tuition and other fees) in the same way as the candidates for admission to graduate standing.

Students admitted as auditors may request a change in their status, allowing them to earn credit for courses, provided that the request is approved by the instructor and submitted to the dean no later than the fifth meeting of the course.

Academic Advisement and Thesis Research—Master’s Degrees

Candidates for the Master’s Degree

Upon beginning study for the master’s degree, students will be assigned an academic adviser. The adviser will approve the student’s program of studies and advise with regard to degree requirements and academic policies and regulations.

In programs where a thesis is required students must be sponsored by a member of the graduate faculty of their department. The sponsor advises the candidate in the planning of the thesis research and the writing of the final report. Specific procedures for the review of thesis proposals vary with departments and should be clarified by the candidate with the sponsor in advance.

After having written the thesis, the candidate will be examined on the thesis. The examination committee will consist of the thesis sponsor and at least two additional members of the faculty, one of whom is preferably from outside the student’s department. The sponsor arranges for the examination with the approval of the departmental chair and reports the results.

The original copy of the thesis, certified on proper forms as approved in format and content, must be deposited in the Office of Graduate Studies, College of Arts and Sciences, in accordance with the deadlines established by the College. Upon deposit of the thesis, the candidate must arrange for its microfilming and publication.

For further instructions and information on the master’s thesis or dissertation requirements, students should consult with the chair of their department.

Foreign Language Requirement

Although proficiency in a foreign language is not required for current Arts and Sciences degrees, reading proficiency in a language other than English is strongly recommended for those intending to pursue the Ph.D.

Foreign language examinations are held during the early part of November and April every year. The student must request a departmental chair to make arrangements with the foreign language department concerning examinations no later than October 1 or March 1. Examinations will consist of the translation into English of foreign language texts of journal articles in the student’s major field. No special makeup examinations will be available for a failing candidate; however, candidates may repeat the examinations as regularly scheduled.

The foreign language proficiencies may also be met by presenting satisfactory scores on the graduate language examinations of the Educational Testing Service, Princeton, New Jersey.

Students wishing to enroll in any of the undergraduate courses in foreign languages offered by the University should consult the Undergraduate Bulletin.

Special examinations in computer language and programming must be arranged through the departmental chair with the director of the Computing Center.

Numbering of Courses

Hyphenated courses (e.g., CHE 631–632) are year-long courses. Credits earned for the first
half of a year-long course may be applied toward fulfillment of degree requirements only upon satisfactory completion of the second half of the course.

Comma courses (e.g., BIO 611, 612) are courses that extend over two semesters. Degree credit will be granted, however, for satisfactory completion of only one semester’s work in such courses.

**Schedule**

Most graduate courses are scheduled for late afternoon and evening hours in order to permit part-time (maximum of six credits) students to earn an advanced degree while employed or engaged in supervised work in their field.

**Grading Policies**

**Grade Roster for Graduate Study:**

A, B Acceptable for credit toward degree requirements

C Unacceptable for credit toward degree requirements

P/F (primarily for fieldwork, clinical practice, student teaching, and individual study)

P Acceptable for credit toward degree requirements

F Unacceptable: student subject to termination of degree candidacy and dismissal

IP Denotes thesis or dissertation In Progress. Grades and credits determined on completion of course requirements.

The grade of C is substandard for graduate study. Credits earned with a grade of C will not normally be accepted as applicable toward fulfilling degree requirements and may serve as grounds for dismissal from candidacy. Exceptions may be made when, in the judgment of the faculty, the student’s performance in certain other course work or areas of the program has been sufficiently outstanding to offset the work of C quality. The student is held responsible for ascertaining and fulfilling the policy of the department with respect to the acceptability of credits earned with a final grade of C.

There is no grade of D in the College of Arts and Sciences graduate school.

The grade of P (passing or satisfactory) is used primarily for fieldwork, clinical practice, student teaching, or individual study. In such courses, use of the Pass/Fail option is at the discretion of the instructor. In other types of courses a Pass/Fail option can be employed only under exceptional circumstances. Permission must be granted by the course instructor, the student’s major department, the department offering the course, and the dean.

A student earning a grade of F is subject to termination of degree candidacy and dismissal from further graduate study.

Students enrolled in thesis or dissertation research and selected other courses may receive a report of IP (In Progress) if they are making satisfactory progress. The grade of IP will carry through the term of its contract, after which it will become an I. The use of IP as a thesis or dissertation report (not for a class grade) is left to the discretion of the department. A final grade and credits will be assigned upon acceptance of the thesis or dissertation by the student’s advisory committee or upon completion of requirements in the course for which the IP was originally reported.

**Credit for Courses**

If a student repeats a course, both grades will appear on the transcript and will be used in computing the GPA. Credits will be counted only one time toward graduation.

**Independent Study**

Permission for Independent Study forms are available from the Office of the Dean of the College. Students should consult with their academic adviser about the regulations governing independent study.

**Waiver of Academic Regulations**

Requests for waiver of any academic regulation must be made in writing to the Dean of the
College. Waiver requests should fully explain the reasons for the petition and include all pertinent documentation. Waiver requests will be considered by the Dean’s Office and the Academic Standards Committee of the College.

Art and Art History

Blodgett Hall 302

David Hornung, Chair, Director Master’s Program
Email: hornung@adelphi.edu

Professors
Hugh Crean
Thomas McAnulty

Assistant Professors
Carson Fox
Jennifer Maloney
Kellyann Monaghan
Jean Sorabella

Associate Professors
David Hornung
Geoffrey Grogan

Director, Graphic Design Studios
Dale Flashner

The department of art and art history offers a program of study that leads to the Master of Arts degree in studio art. Each student designs a program of study in consultation with a faculty advisor. Degree requirements may be undertaken on a part-time basis, and a portion of the degree may be earned by attending classes offered in summer sessions.

Portfolio Requirement

For admission as a degree candidate, an applicant must have earned a baccalaureate degree from an accredited four-year college and have developed a portfolio of artwork in a representative range of media. This work must have been done within the last two years.

A formal portfolio presentation is required of all students applying for admission to the Master of Arts program: 12–15 examples of recent artwork are required. Original artwork is preferred to reproductions. We urge prospective candidates to present the portfolio in person, as this provides the student with an opportunity to
meet some of the art faculty and to visit the studio facilities. Slide portfolios are also acceptable for those students from abroad or living at some distance from the University.

Course Requirements for the M.A. in Studio Art

Courses are three credits unless noted otherwise.

Required Courses

Required courses account for 15 of the 36 credits needed to graduate. The remaining 21 credits reflect the student’s personal interests and are taken as electives.

ARH 563 Philosophy and Criticism of Art
ART 765 Color, Media, and Materials

Two Art History Electives

ART 793 Major Creative Project

*Studio Electives

ART 709, 710 Printmaking
ART 711, 712 Sculpture
ART 713, 714 Painting
ART 723, 724 Ceramics
ART 761, 762 Photography

Advanced Studios

ART 769, 770 Printmaking (Prerequisites: ART 709, 710)
ART 771, 772 Painting (Prerequisites: ART 713, 714)
ART 773, 774 Sculpture (Prerequisites: ART 711, 712)
ART 775, 776 Ceramics (Prerequisites: ART 723, 724)

*The student may substitute up to 6 credits in art history for studio electives.

Summer Workshop Program

The department of art and art history offers a program of summer art workshops for both graduate and undergraduate students. These classes are open to visiting students as well as to those pursuing a degree from the art department. Summer workshops may be used to satisfy requirements for the Master of Arts degree in studio art. See the summer Directory of Classes or contact the art department for a current listing of workshops offered.

Please consult course offerings for descriptions of these courses.
Students use these facilities for graduate research in cellular and molecular biology, immunology, genetics, evolution, and ecology. Internships are available at local biotechnology companies, research facilities, and hospital research laboratories.

Faculty members work closely with students as mentors, ensuring a personal academic experience and career guidance. Over four decades Adelphi’s biology department has awarded hundreds of graduate degrees to students and achieves consistently high success rates for students entering professional programs.

Courses numbered 600 and above are offered in late afternoon or evening hours; it is possible to fulfill degree requirements on the basis of either full- or part-time study.

Biotechnology Specialization

This unique program will prepare students to bridge the gap between theoretical knowledge and intensive practical training in biotechnology. Students will be prepared for careers in biotechnology, pharmaceutical, biomedical research, cancer research, and laboratory medicine.

Premedical Preparation

A master’s degree in biology provides the foundation for professional programs and careers as doctors, dentists, veterinarians, optometrists, podiatrists, and chiropractors. Careful planning is essential as you continue your education and prepare for your future career. Adelphi advisers assist students in course selection, reviewing admission requirements for professional schools, and career planning. For more information on premedical preparation, contact the Office of the Premedical Adviser (email: shopsisc@adelphi.edu or telephone (516) 877-3140) or the Office of Pre-Professional Advising and Fellowships (email: eraia@adelphi.edu or telephone (516) 877-3140).
Admission

For admission to the graduate program, students must (1) hold a bachelor’s degree in biology or allied fields, or its equivalent, and (2) show promise of successful achievement in the field. The Graduate Record Examination is not required for admission. All admitted students enter the biology department as (1) regularly matriculated students or (2) nondegree (special) students. Applicants should contact the director of departmental graduate studies.

Requirements for the
M.S. in Biology

A. Research Thesis Option (33 credits)
   1. Three of the following core courses:
      BIO 614, 615, 640, 650, 674.
   2. Two laboratory courses.
   3. Elective credits:
      Electives may be at the 500, 600, or 700 level. Only two courses may be chosen at the 500 level without specific approval following petition to the Director of Departmental Graduate Studies. With approval of the supervisory committee, up to 12 credits may be selected from graduate offerings in other departments.
   4. An average of at least 3.0 is necessary for graduation. In general, a degree will not be awarded to any student who receives 3 credits of F or 6 credits of C.
   5. BIO 798 and 799 (Thesis Research, based on laboratory or field studies).

B. Nonthesis Option (Scholarly Paper) (36 credits)
   1–4 as above plus BIO 796 (Scholarly Paper, a literature review, and critique of a specific field of study in biology).

Note: Students must acquaint themselves with the current copy of the Biology “Guide for Graduate Students.” Copies may be obtained in the Biology Department Office.
Emergency Management

Blodgett Hall 102
For information contact:
John Vetter (516-877-4110)
Email: vetter@adelphi.edu

Visiting Professor
K.C. Rondello

Adjunct Faculty
Nick Gaudiosi
Peter Reinharz
Richard Rotanz

Certificate in Emergency Management
(18 credits)

Human cultures work to insulate people from extremes of natural phenomena, cruelty of groups, and adverse side effects of technological innovations. The concept of emergency management results from the realization that crises do occur and that coordinated, planned responses can minimize their severity.

As the pattern of specialized roles continues to evolve in contemporary society, along with the resultant interdependency of groups, the need for a trained cadre of emergency managers in public and private professional environments becomes more acute. While local, state and federal government operations increasingly include specialists qualified in emergency management, large corporations and organizations also look to train existing employees in such practice. The transportation and resort industries, which have employed “disaster” professionals for some time, have been joined by health and education institutions in identifying such managerial expertise for a variety of potential events. Even prior to September 11, 2001 and its aftermath, emergent professional training in emergency management was noticeable.

The Emergency Management program and its courses aim to provide the training to meet this need. Adelphi’s emphasis is on a program that combines professional school strength with a strong liberal arts component core from the College of Arts and Sciences uniting strengths at the University in environmental science, sociology, political science, social work, psychology, nursing, and business.

Program Requirements
Certificate candidates must complete at least 18 credits selected from the emergency management course list, as specified below, with a minimum GPA of “B.”

Required Courses (12 credits)
Take the following four required 3-credit courses:
- EMG 501 Introduction to Emergency Management
- EMG 503 Health Management in Times of Disaster
- EMG 530 Business Continuity Planning
- EMG 510 Planning and Coordination

Electives (6 credits)
Select one social-science-based 3-credit course, chosen in consultation with an emergency management program adviser, from courses such as:
- EMG 502 Social and Organizational Preparedness and Response
- EMG 540 Emergency Management Law
- EMG 520 Leadership in Emergency Management

Select one professional course such as:
- EMG 550 Emergency Response Functional Roles for Disaster Management

Capstone Course (1 credit)
This optional capstone course, provided by the School of Nursing, is strongly recommended for health professionals:
- EMG 580 Disaster Management Capstone Course (1 credit)

Please consult the course offerings for descriptions of these courses.
The English department offers the Master of Fine Arts (M.F.A.) Program in Creative Writing and courses in literature, language, and theory; and advanced workshops in creative writing with specializations in fiction, poetry, and playwriting.

The department also contributes course work to a Master of Arts “7–12” degree for those seeking a graduate degree and New York State certification for teaching on the secondary level. Students who successfully complete the program will graduate with a Master of Arts from the School of Education. For further information see the chair of the department and the program director of the Master of Arts degree in secondary education fields in the School of Education.

Master of Fine Arts Program in Creative Writing (37 credits)

Web address: http://academics.adelphi.edu/artsci/creativenwriting

Creative Writing Faculty
Igor Webb, Professor

Judith Baumel, Associate Professor
Kermit Frazier, Associate Professor
Martha Cooley, Associate Professor
Imraan Coovadia, Associate Professor
Anton Dudley, Associate Professor
Jacqueline LaMon, Associate Professor

Literature, Language, and Theory Faculty
Jennifer Fleischner, Professor
Susan Weisser, Professor
Kris Fresonke, Associate Professor
Michael Matto, Assistant Professor
Christopher Mayo, Assistant Professor
Adam McKeown, Assistant Professor
Lahney Preston-Matto, Assistant Professor

Purposes and Goals
Adelphi’s M.F.A. Program in Creative Writing offers students the opportunity for specialization in three major genres: fiction, poetry, and playwriting. The program is designed to induct students into the many different communities of writing and to connect them to the professional worlds open to writers, from teaching and publishing, to internships in arts administrations, book reviewing, the nearby New York stage, and journal editing. It will provide students with the training in creative writing, language and literary studies, research, teaching, and professional skills necessary as a foundation for careers in writing and teaching and/or for more advanced graduate study.

Admission
The M.F.A. in creative writing is open to matriculated and non-matriculated students who meet the respective admission criteria. A bachelor’s degree is required. However, the degree does not have to be in English or literature.

Matriculated Students:
Students must submit:
- Completed application form
- College transcript
- Three letters of reference from people familiar with your writing
- Personal statement
- Manuscript in one genre only

**Non-Matriculated Students:**
- Rolling admissions are made on a space-available basis. Candidates should submit a writing sample to the Director of the M.F.A. Program after pre-registration is complete.

**Degree Requirements for the M.F.A. in Creative Writing**

The completion of a thesis is a degree requirement.

The one-credit Professional Development Practicum is a unique course that meets once a week in the spring semester of the first year. Through meetings with writers and agents, students learn firsthand about the professional life of a writer. They will also learn the practical procedures of submitting a manuscript or applying for a grant.

Students will meet with their advisers to determine the appropriate plan of study.

**Plan of Study (37 credits)**

**Literature (12 credits)**

Choose three literature/language/theory courses from among the following (4 credits each):

- ENG 610 Genre Development: Lyric
- ENG 611 Genre Development: Novel
- ENG 612 Genre Development: Drama
- ENG 613 Genre Development: Satire
- ENG 629 History of the English Language
- ENG 631 Literature and Other Arts
- ENG 634 Methods of Literary Analysis: Theory and Practice
- ENG 635 Research Methods
- ENG 638 Teaching Writing: Theory and Practice

- ENG 650 The History and Theory of Translation (*may be used as a workshop, with approval)
- ENG 651 Language in the Mind, Literature and Culture
- ENG 652 The Personal Essay
- ENG 653 Autobiography
- ENG 661 Antiquity and Modernity
- ENG 663 Development of the Narrator in Fiction
- ENG 664 Modernism

**Workshops (16 credits)**

Choose four workshops from among the following (4 credits each):

- ENG 640 Fiction Workshop
- ENG 641 Poetry Workshop
- ENG 642 Playwriting Workshop
- ENG 643 Creative Nonfiction Workshop

**Thesis Colloquium (8 credits)**

Required of all students:

- ENG 799 Thesis Colloquium (two consecutive semesters, 8 credits)

**Professional Practicum (1 credit)**

Required of all students:

- ENG 791 Practicum Colloquium (one semester, 1 credit)

*Please consult the course offerings for descriptions of these courses.*
Environmental Studies

Science Building 103
Web site: http://academics.adelphi.edu/artsci/env

Anagnostis Agelarakis, Director
Email: agelarak@adelphi.edu

John Vetter, Graduate Coordinator
Email: vetter@adelphi.edu

Professors
Anagnostis Agelarakis, Anthropology
Henry F. Ahner, Physics
Regina Axelrod, Political Science
A. Coolidge Churchill, Biology
Anthony Cok, Environmental Studies
John Dooher, Physics
James Dooley, Biology
Martin H. Garrell, Physics
Sung Moon, Chemistry
Gottipaty Rao, Physics

Associate Professors
Laraine Fletcher, Anthropology
David Gleicher, Economics
Katie Laatikainen, Political Science/International Studies
David Machlis, Economics
Charles Shopsis, Chemistry
Lawrence Sullivan, Political Science
Mariano Torras, Economics
Benjamin Weeks, Biology

Assistant Professor
John Vetter, Anthropology

Master of Science in Environmental Studies
(36 credits)

Environmental studies is an interdisciplinary field of knowledge that encompasses aspects of scientific, political, social, and economic disciplines. A working knowledge of these fields is necessary for the analysis, remediation, and protection of a multitude of environmental problems on local, national, or global scales. The Environmental Studies program permits students to become conversant with the breadth of environmental problems and possible solutions while achieving a strong, experience-based concentration in one of the specific disciplines within the field.

There are three curricular options open to the student who wishes to pursue the Master’s of Science degree in environmental studies. A student can elect a concentration in environmental risk assessment or in the global environment; or the student can elect a more integrative approach to the subject drawing on aspects of the two concentrations, environmental education.

Opportunities exist, within each concentration, for the student to make program selections that reflect areas of faculty and student interest. For example, such selections could focus on:

- The physical, chemical, biological, and biochemical aspects of pollutant detection;
- The cultural, societal, epidemiological, public health, paleontological, and paleopathological effects of environmental perturbations; and
- The economic, governmental, and social interactions consequent to environmental concerns.

The Master of Science in environmental studies prepares students for further study or careers in many industrial, regulatory, political, economic, and educational agencies.

The program is composed of 36 credits of course work, incorporating classroom, laboratory, field opportunities, and an optional thesis or internship. An optional culmination in a thesis provides additional flexibility for the student with more specific career or educational goals. Full-time students can anticipate three semesters of 12 credits each. Field classes, internships, and research are also offered during the summer months.
Admission

The requirements for admission to the master’s program are a bachelor’s degree in environmental studies or a related field, and demonstrated promise of successful achievement in the field. Work experience in related environmental fields will be considered with regard to the above requirements. Students are admitted as regularly matriculated students, or on a provisional basis as non-degree students. Graduate Record Examination scores are not required. Applicants should contact the program director.

**Note:** It is not necessary for an undergraduate student at Adelphi University to complete the bachelor’s degree before entering the graduate program. By careful scheduling of courses it should be possible for a student to complete both the bachelor’s and master’s degrees within 5 years.

I. Common Courses (9 credit minimum)
*Courses are three credits unless noted otherwise.*

This is a group of courses constructed around the broader themes of environmental studies. They provide the perspectives of the fields contributing to the evaluation of contemporary environmental issues. The connections between scientific disciplines and the social and cultural processes are established to provide the necessary contexts in the search for solutions to environmental problems. The student selects, through advisement, a minimum of 9 credits to best reflect the focus of the intended concentration.

- ENV 500  Environmental Studies Introductory Seminar
- ENV/BIO 614 Ecological Systems (4 credits)
- ENV/ECA 530 Environmental Economics
- ENV/POL 560 International Environmental Policy

II. Concentrations (21 credit minimum)

*Courses are three credits unless noted otherwise.*

The selected area of concentration encompasses the majority of the course work for the student. A total of 21–24 credits, including directed research, fieldwork, and electives, may be associated with the concentration. In following the global physical environment or the global human environment, the student acquires a technical and theoretical level of sophistication in areas fundamental to the contemporary study of the environment.

A. The Global Physical Environment

A concentration involving knowledge of the physical, climatic, and abiotic resources of the world we live upon. These offerings develop current knowledge of the geologic, hydrologic, climatic, and diachronic aspects of global environmental concerns and considerations.

<table>
<thead>
<tr>
<th>Course Area</th>
<th>Course Level</th>
<th>Concentration</th>
<th>Environmental Education</th>
</tr>
</thead>
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<tr>
<td>Common Courses</td>
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<td>9 credits</td>
<td>12–15 credits</td>
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<tr>
<td>1st Concentration</td>
<td>600*</td>
<td>15 credits</td>
<td>9–12 credits</td>
</tr>
<tr>
<td>2nd Concentration</td>
<td>500–600</td>
<td>6 credits req.**</td>
<td>6 credits</td>
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<tr>
<td>Synthesis Courses</td>
<td>700</td>
<td>3 credits**</td>
<td>3 credits</td>
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<tr>
<td>Thesis or Internship</td>
<td>700</td>
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<td>Total</td>
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<td>36 credits</td>
<td>36 credits</td>
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</table>

* Up to 6 credits of 500 level courses with the permission of the advisory committee.

** Several courses are recommended to students who want electives in business or environmental economics in addition to environmental studies courses in microeconomics and environmental economics. Eight elective credits of course work may also be taken in the School of Business out of the total 36 credits required for the M.S. in environmental studies.
Courses are three credits unless noted otherwise.

ENV/EAS 501 Principles of Earth Science I
ENV/EAS 502 Principles of Earth Science II
ENV/CHE 570 Principles of Toxicology (4 credits)
ENV/EAS 654 Oceanography
ENV/EAS 671 Climatology
ENV/EAS 674 Hydrogeology
ENV/EAS 761 Marine Geology
ENV 630 Special Topics in the Global Physical Environment

Offered as needed, topics include:
- Coastal and Wetland Management
- Technical Aspects of Pollution Control
- Innovation, Energy, and the Environment
- Renewable Energy: Resources, Implementation, and the Environment
- Concepts of Energy Utilization
- Sediments: An Environmental Archive

ENV 632 Workshops in the Global Physical Environment

This course is offered as needed on an individual basis, as tutorials, formal courses, or workshops, and reflects the use of campus laboratory facilities, local research facilities, and more distant field locations. Topics include:
- Physical Instrumentation for Environmental Analysis
- Maps and Mapping
- Technical and Computational Aspects of Pollution Control
- Field Monitoring and Pollution Control
- Special Projects in the Physical Environment

B. The Global Human Environment

The global human environment concentration studies the complex biological and cultural interactions of human populations through time, with their varied environmental and geographic contexts. This subject is the focus of the subfields of evolution, ecology, anthropology, epidemiology, and forensics. These courses accentuate the dynamic interactions of these factors and their resulting effects on the intricate natural cycles of the biosphere, and methods of health risk assessment.

Courses are three credits unless noted otherwise.

ENV 561 Human Ecology
ENV 631 Special Topics in the Global Human Environment

Offered as needed, topics include:
- Long Island Environments (given with Science Museum of Long Island)
- Pollution and Disease: Cellular to Global Processes and Concerns

ENV 633 Workshops in the Global Human Environment

This course is offered as needed on an individual basis, as tutorials, formal courses, or workshops, and reflects the use of campus laboratory facilities, local research facilities, and more distant field locations. Topics include:
- Forensic Analysis
- Ecosystem Analysis and Field Methods
- Data Management and Curatorial Responsibilities
- Laboratory Techniques in the Global Human Environment
- Anthropological Fieldwork

ENV/ANT 531 Conservation, Preservation, and Regulation
ENV/ANT 566 Populations, Health, and Disease Ecology (4 credits)
ENV/ANT 640 Paleopathology and Paleodemography (4 credits)
ENV/BIO 567 Environmental Pollutants and Disease
ENV/BIO 625 Community Ecology and Evolution
ENV/POL 560 International Environmental Policy

B1. Global Human Environment: Specialization in Environment and Health

Environmental health is a recently defined area of study that includes diverse fields such
as toxicology and ecotoxicology, disease ecology, and epidemiology.

Prerequisites for a specialization in environment and health with an emphasis in ecotoxicology include four semesters of biology including ecology, and four semesters of chemistry.

B2. Global Human Environment:
   Specialization in Business/Environmental Economics

While scientific and social considerations are vitally important in determining and executing environmental policy, the universes of business and congress ultimately incorporate financial and management arguments for the final implementation of environmental decisions. Persons involved in environmental fields from either universe must have the necessary tools to understand and to persuasively influence environmental decision-making. The environmental studies program offers these tools to our students.

Several courses are recommended to students who want electives in business or environmental economics in addition to environmental science courses in microeconomics and environmental economics. Eight elective credits of course work may also be taken in the School of Business out of the total of 36 credits required for the M.S. in environmental studies. These courses may be taken only in consultation with environmental program and business school advisers. The relevant School of Business courses are:

- ECA 520  Macroeconomics
- BUS 551  Legal and Ethical Environment
- BUS 652  Government and Public Policy

III. Advanced Offerings

Courses are three credits unless noted otherwise.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tr>
<td>ENV 700</td>
<td>Graduate Seminar</td>
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<tr>
<td>ENV 791</td>
<td>Internship</td>
</tr>
<tr>
<td>ENV 798</td>
<td>Guided Research</td>
</tr>
<tr>
<td>ENV 799</td>
<td>Thesis Research</td>
</tr>
</tbody>
</table>

Please consult the course offerings for descriptions of these courses.

Mathematics

Alumnae Hall 111

William Quirin, Chair
Email: quirin@adelphi.edu

Professors                      Associate Professors
Robert Emmett Bradley          Stephen Bloch
David Lubell                   Robert M. Siegfried
Walter Meyer                   Assistant Professors
William Quirin

Mathematics is the systematic study of structure, process, and relation. The quintessence of rational thinking, it is a discipline in its own right, while also providing the analytical tools and much of the language of the sciences. New developments in mathematics engendered by the computer revolution have informed the associated field of computer science, where structure, process, and relation reappear as system, algorithm, and interface. The concerns of computer science are not only mathematical and electronic, but also philosophical, linguistic, and psychological.

The mathematics department contributes course work toward a Master of Arts “7–12” degree for those seeking a graduate degree and New York State certification for teaching on the secondary level. Students who successfully complete the program will graduate with a Master of Arts from the School of Education. For further information see the chair of the department and the program director of the Master of Arts degree in secondary education fields in the School of Education.

Please consult the course offerings for descriptions of these courses.
Music

Post Hall, Room 22
Christopher Lyndon-Gee, Chair
Email: lyndongee@adelphi.edu

University Professor
Paul Moravec

Associate Professor
Christopher Lyndon-Gee

Assistant Professor
Sidney Marquez Boquiren

Choral Workshops
The graduate choral workshops expand the music department’s curriculum and further its goal of offering comprehensive instruction in the field of musical performance, education, and skills. Further, they serve as an educational liaison between Adelphi University and the Long Island artistic community.

Please consult the course offerings for descriptions of these workshops.

Physics

Blodgett Hall, Lower Level
Gottipaty Rao, Chair
Email: rao@adelphi.edu

Professors
Henry F. Ahner
John P. Doohr
Martin H. Garrell
Eugene Hecht
Gottipaty N. Rao

Assistant Professors
Sean Bentley
Joshua Grossman

Physics is the study of energy and matter and their interactions. Historically, it has been characterized by the search for simple, unified explanations of phenomena. Its theories, supported by experimental research and expressed in precise, elegant mathematics, yield insight into the nature of the universe.

The physics department contributes course work to a Master of Arts “7–12” degree for those seeking a graduate degree for teaching on the secondary level. Students who successfully complete the program will graduate with a Master of Arts from the School of Education. For further information contact the chair of the department and the program director of the Master of Arts Degree in secondary education in the School of Education.

Please consult the course offerings for descriptions of these courses.
ANT 514 Language and Culture  3 credits
A survey of language, its meaning and its relationship to culture. Language as a type of communicational behavior within a sociolinguistic context is emphasized. Examples are drawn from the verbal and nonverbal models found in art, music, and social organization.

ANT 531 Conservation, Preservation, and Regulation  3 credits
Roles and values associated with the natural and built environments in relation to environmental protection. Historical antecedents to contemporary environmental issues and the patterns of developing cultural and legal protection.

ANT 566 Populations, Health, and Disease Ecology  4 credits
Cross-listed with Environmental Studies.
This course studies the human factors affecting environmental conditions and subsequently the distribution and ecology of diseases. The nature of infectious diseases affecting humanity, and the efforts to control and eradicate them, are examined from an interdisciplinary point of view.

ANT 635 Cultural Anthropology  3 credits
Major concepts, theories, and methods of cultural anthropology. Customs, values, and social institutions from tribal cultures, worldwide. Fundamental course for graduate students without prior background in this field.

ANT 640 Paleopathology and Paleodemography  4 credits
Cross-listed with Environmental Studies.
The cross-disciplinary analysis of the origins, evolution and transmission of diseases in the contexts of the dynamic interactions among environments, disease-reservoirs, vectors and hosts. Included are the scope and methods of recovering bio-cultural characteristics from extinct and extant populations, the impact of culture change and population densities in disease, and the predictability of current and future health patterns.

ANT 733 Fieldwork and Laboratory Techniques
Archaeology and Physical Anthropology  4–6 credits
Cross-listed with Environmental Studies.
A field and laboratory class working with archaeological sites and collections in the Old and New World. The projects are interdisciplinary with participating specialists from a wide range of supporting fields. Inquiries should be made to the anthropology department concerning current opportunities.

ANT 790 Independent Study  3 credits
Reading and research on selected aspects of anthropology. Individual conferences are arranged with the adviser.
ART 711, 712 Sculpture Studio 3 credits each
Intensive technical study in the methods and techniques of modeling, carving, lost-wax methods, and constructions, using many different media.

ART 713, 714 Painting Studio 3 credits each
Various interpretations of a wide choice of subjects and media providing a natural kind of process whereby individuals can build on their own resources through intelligence, feeling, and observation.

ART 723, 724 Ceramics Studio 3 credits each
Throwing and hand building techniques in stoneware and porcelain; sculptural pottery. Instruction in glazing and firing techniques.

ART 761, 762 Photography 3 credits each
An intensive review of photography and darkroom techniques. Lecture demonstrations acquaint the student with the camera and techniques essential to successful picture-taking with printmaking. With this foundation students explore their design concepts and composition in expressing photographic imagery.

ART 765 Color, Media, and Materials 3 credits
Advanced experimental studies of the major media concentrating on the functions of color, textures, binders, etc., basic to creative and practical applications of various pigments.

ART 769, 770 Printmaking Studio 3 credits each
Prerequisites: ART 709 and 710.
Individually selected problems in developing printmaking skills and techniques.

ART 771, 772 Painting 3 credits each
Prerequisites: ART 713 and 714.
Individually selected problems in studio techniques of painting in a variety of media.

ART 773, 774 Sculpture Studio 3 credits each
Prerequisites: ART 711 and 712.
Advanced work in processes and materials; design of sculpture in selected media.

ART 775, 776 Ceramics Studio 3 credits each
Prerequisite: ART 723 or 724.
Individually selected problems in studio techniques and advanced work in processes and materials.

ART 790 The Big Picture from 1800 to 1960 3 credits
This course will examine paintings that are large in size and grand in significance from 1800 to 1960. Students will present short reports on selected articles and a lengthier paper on a specific work.

ART 791 Independent Study 1–3 credits

ART 793 Major Creative Project 3 credits
Prerequisites: completion of 24 graduate credits in art and open only to students who have been accepted as candidates for the Master of Art.
This is the capstone course for the Master’s degree. Students learn to document and present their work to a professional standard and prepare a portfolio that represents their best studio work from the program.

BIOLOGY

500-level courses are open to juniors, seniors, and graduate students.

BIO 504 Survey of Biochemistry 4 credits
Prerequisites: BIO 111, 112, 360, CHE 251 and 252; or equivalent.
Satisfies undergraduate and graduate biology elective requirement. An introduction to biochemistry emphasizing biochemical control and the relationship to the physiological functions. Two lectures and one laboratory each week.

BIO 506 Introduction to Molecular Biology 4 credits
Prerequisites: BIO 111, 112, 222, CHE 251, and 252 or equivalents.
A comprehensive study of genetics from the perspective of the gene. The course explores the structure, molecular organization, regulation, and interactions of prokaryotic and eukaryotic genes. Lectures and lab exercises introduce techniques of recombinant DNA technology.

BIO 526 Scanning Electron Microscopy 4 credits
Prerequisites: Permission of Instructor.
This course introduces students to the theory and applications of scanning electron microscopy (SEM) in the biological sciences. Through hands-on approaches, students learn to prepare and examine selected biological samples with the SEM and develop a portfolio of photographic images. The course culminates in the undertaking of an independent student project.

BIO 528 Immunology 3 credits
Prerequisite: BIO 111 and 112, CHE 111 and 112, or equivalent.
Topics presented in this course include immunology, the humoral and cellular basis of immunity, the technical applications of the immunobiology and the immuno-genetics of antibody diversity. The role of major histocompatibility molecules in tissue graft rejection will be covered in depth.

BIO/ENV 567 Environmental Pollutants and Disease 3 credits
Prerequisite: Permission of Instructor.
Exposure to pollutants causes diseases of the immune system, the central and peripheral nervous system, and the reproductive system. Pollutants also cause abnormal embryonic development and cancer. This course will focus on the pathogenic mechanisms of the pollution-associated diseases in humans.
BIO/ENV 614 Ecological Systems 4 credits
Designed to acquaint students with the fundamental concepts of ecology at the ecosystem level, and the interrelationships of these biological systems with abiotic environment. The interdependency of these systems and the effect of man’s manipulation of them are emphasized. Lecture, laboratory, and fieldwork.

BIO 615 Regulatory Physiology 3 credits
Mechanisms of growth, nutrition, and response to environment. Osmotic balance, enzymatic activities, and respiration.

BIO/ENV 624 Scientific Computer Graphics 3 credits
An introduction to graphic software applications for scientific presentation and publication. Packages used include current statistical graphing, illustration, and photo editing programs.

BIO 626 Cell Culture Techniques 4 credits
This course is designed to teach students the skills of mammalian tissue culture. Students will use tissue culture facilities and technology and will learn how to maintain and manipulate animal cells in culture. Several cell lines of differing origins will be used and mini-experiments will be constructed to provide the experience of cell manipulation. Cryopreservation and sterile techniques will also be covered.

BIO 630 Stem Cell Therapeutics and Tissue Repair 3 credits
Introduces the student to various human stem cells having the capacity to divide, differentiate and mature into different specialized cells, tissues and organs in vitro and their manufacturing process through tissue engineering and applications in regenerative medicine. Emphasis will be placed on stem cell graft engineering using pluripotent, multipotent, and unipotent stem cells derived from human embryos, aborted fetal tissue, neonatal blood, and adult tissue. Current ethical and religious controversies surrounding stem cell technology will also be discussed.

BIO 631 Selected Topics in Biology 3 credits
Prerequisite: Permission of Instructor. This course may be elected more than once. Biology Department staff and guest lecturers.
The study of current trends in biological thinking and research. Topics to be covered are stated each semester. Examples from previous semesters are: Cell Pathology, Medical Genetics, Introduction to Biotechnology, and Experimental Design. Lecture only.
ST: Medical Biotechnology
ST: Pharmaceutical Biotechnology
ST: Toxicology (See CHE 470, Principles of Toxicology in the Undergraduate Bulletin)

BIO 640 Graduate Genetics 3 credits
Prerequisite: Permission of Instructor.
Focuses on the storage, modification, and retrieval of genetic information at both the chromosomal and molecular levels. Prokaryotic and eukaryotic systems are examined to illustrate how a genetic approach is being applied to answer questions concerning the mechanisms of inheritance, gene structure and function, cell differentiation and dedifferentiation, and various human disease conditions.

BIO 641 Graduate Genetics Laboratory 1 credit
Co/Prerequisite: BIO 640.
A “hands-on” survey of prokaryotic and eukaryotic organisms of genetical interest, coupled with a project of student design.

BIO 645 Introduction to Biotechnology 3 credits
Prerequisites: Undergraduate degree in biology, biochemistry, or related field; or permission biology department graduate committee.
An introduction to biotechnology, including scientific principles and approaches, applications to medicine, agriculture, and industry, and the legal and regulatory environment of the industry.

BIO 650 Graduate Cell Biology 3 credits
Prerequisite: Permission of Instructor.
Survey of the structural basis of cellular activity at the micro- and ultra-structural levels with readings designed to offer the student an understanding of nuclear and cytoplasmic structure and function.

BIO 654 Basement Membrane Biology 3 credits
This course is a study of basement membrane biology. The basement membrane is a specialized structure found in all organs of adult vertebrates and is expressed as early as the two-cell stage embryo. Original research articles that use all of the modern molecular techniques of biology will be discussed and used to examine the role of the basement membrane in development and disease.

BIO 660 Graduate Developmental Biology 3 credits
An examination of the process of animal development, with an emphasis on vertebrates. Focus on the cellular and genetic mechanisms of development, beginning with fertilization and continuing with gastrulation, neurulation, and morphogenesis. The molecular basis of differential cell adhesion, cell differentiation and determination, and cell signaling in development will also be examined. Reading and discussion of papers from the primary scientific literature.

BIO 670 Virology 3 credits
Prerequisites: BIO 222 or permission of the instructor.
This course will present the basis of viral taxonomy. The molecular basis of viral structure and replication will be examined in detail. The mechanisms of viral pathogenesis will then be explained in terms of the modes of viral replication, structure, and genetics. Methods of virus cultivation will also be studied. Three lectures each week.
BIO 674 Graduate Microbiology  
3 credits  
**Prerequisites:** Microbiology, organic chemistry, and either cell physiology or biochemistry; or permission of instructor. 
Designed for students who have acquired basic knowledge and techniques in microbiology and organic chemistry. Emphasis on physiology of bacteria.

BIO 790, 791 Special Research Problems  
2–3 credits each  
With the permission of the instructor, students may take each course for 2–3 credits, but only a total of 4 credits in BIO 790, 791, 792, 793 are applicable to an advanced degree in biology. Guided research in approved laboratories.

BIO 792, 793 Directed Readings  
2–3 credits each  
With the permission of the instructor, students may take each course for 2–3 credits, but only a total of 4 credits in BIO 790, 791, 792, 793 are applicable to an advanced degree in biology. In-depth readings in specific areas of study under individual guidance. Each proposal must be submitted to the departmental Graduate Affairs Committee.

BIO 794 Internship in Biotechnology  
3 credits  
**Prerequisites:** BIO 645 and acceptance to the biotechnology track within the M.S. program in biology, which requires completion of 12 graduate-credits at Adelphi and approval of the biology department graduate committee. 
Supervised work in a biotechnology company (or other appropriate setting) that will give students practical experience with various aspects of the biotechnology industry. Requirements include a minimum of 150 work-hours, a journal, meetings with Adelphi supervisor, and final presentation and report.

BIO 796 Scholarly Paper  
2 credits  
Review and critique of a specific field of study in biology, sponsored by a faculty member. Students are required to present a formal seminar of their findings to the department. (Cannot be applied to the thesis option.)

BIO 798, 799 Thesis Research  
3 credits each  
This cannot be applied to the nonthesis (scholarly paper) degree. 
Investigation of an original problem in biology. Students are required to present a formal seminar of their thesis research to the department upon completion of degree requirements.

CHE 571 Biochemistry I  
4 credits  
**Prerequisites:** Organic Chemistry  
Chemistry of amino acids, lipids, and carbohydrates. The structure and functions of biomacromolecules: proteins, nucleic acids, and polysaccharides; enzyme kinetics and bioenergetics. Laboratory includes the analytical techniques of biochemistry: spectrophotometry, chromatography, and electrophoresis. Three class periods and one laboratory period a week.

CHE 572 Biochemistry II  
4 credits  
**Prerequisites:** Organic Chemistry  
(CHE 571 is not a prerequisite.)  

CHE 581 Chemical Safety in the Laboratory and Studio  
1 credit  
This course is designed to introduce the basic concepts of safety and show how these principles apply to safety on a chemically oriented society. It is designed to make you aware of safety concerns in the world around you. This course has been designed as a professional training course. The course manual contains not only printouts of all the PowerPoint presentations, but also large amounts of reference material. We will cover not only the scientific material, but also some legal aspects of workplace safety. In most cases, OSHA rulings will represent the current authority in all items.

CHE 590 Special Topics  
1–6 credits  

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**EMERGENCY MANAGEMENT**

EMG 501 Introduction to Emergency Management  
3 credits  
This course is designed to show the student how the discipline of emergency management applies science and technology, planning, the process of risk analysis, and management in dealing with dangerously large and complex events that have the potential to kill and injure large numbers of people, do extensive property damage, and destroy our economic and physical infrastructure.

EMG 502 Social and Organizational Preparedness and Response  
3 credits  
This course explores the various concepts and views defining large destructive events/disasters. The perspectives of the social sciences are employed in evaluating the effects of such events on victims, responders, involved citizens, and governments. Students will focus on the social, cultural, and economic factors that influence how disasters are viewed, prepared for, and responded to, prior to eventual recovery. Further, students will encounter the theoretical and empirical aspects of disasters, the vulnerabilities society faces, and the challenges in reducing such threats.
EMG 503 Health Management in Times of Disaster 3 credits
This course offers an exploration of the roles, responsibilities, and perspectives of the public-health infrastructure when disasters strike. This course will examine the mechanisms and strategies deployed by federal, state, and local healthcare entities to identify, mitigate and recover from tragic events—whether they are natural, accidental or malevolent in origin. Special consideration will be given to public health’s response to the deployment of weapons of mass destruction, bioterrorism and the emergence of catastrophic infections.

EMG 510 Planning and Coordination 3 credits
This course will identify the planning methodologies that result in the development of an effective response process to hazards threatening municipalities, businesses, and households. The role of a dynamic and responsive emergency operation plan and the necessary coordination with an emergency operation center will be emphasized as components of effective management.

EMG 520 Leadership in Emergency Management 3 credits
A study of the theory, strategy, and practice associated with leadership positions in the field of comprehensive emergency management. This course will address the specific leadership requirements flowing from the wide range of situations that develop from natural, technological, and man-made disasters.

EMG 530 Business Continuity Planning 3 credits
This course provides algorithms for the development of detailed business continuity planning based on contributions of leading practitioners of the industry. Issues include managing disruptions, maintaining continuity of critical operations, and mitigating losses that occur when productivity is crippled or security compromised due to natural or man-made disasters.

EMG 540 Emergency Management Law 3 credits
This course is designed to teach the student the legal aspects associated with emergency management plans. Declarations of emergency, individual governmental rights and authorities and the status of property are addressed.

EMG 550 Emergency Response Functional Roles for Disaster Management 3 credits
Prerequisite: Completion of 4 required courses in Emergency Management Certificate Program.
This is a competency-based course that is designed to provide the student with administrative and technical emergency-response functional-role capabilities. Through lectures and hands-on learning, the students will learn/acquire skills required for: disaster management leadership, use of personal protective equipment, basic citizen decontamination, disease case investigation, disaster triage, recognition of responder stress, risk communication, family and personal emergency planning, understanding of disease surveillance systems, use of the Incident Command System (ICS), development of emergency response functional roles, scene safety, volunteer management, disaster shelter operation, POD clinic operation, and disaster drill planning.

EMG 580 Disaster Management Capstone 1 credit
Prerequisite: Completion of 18 credits in Emergency Management Certificate Program.
The purpose of this course is to provide the student with the opportunity to synthesize and integrate the knowledge and skills learned in the previous disaster management curriculum. In this course, the students will work under the direction of Disaster Management faculty, and will plan, execute, and evaluate a point of distribution drill (POD) exercise on the campus of Adelphi University. At the conclusion of the evaluation, the group will develop an “evaluation/lessons-learned and recommendation report” that will be forwarded to the Adelphi University provost and the Nassau County Department of Health. Each subsequent time this course is conducted the class will develop and execute a drill based upon the lessons learned from the previous class.

ENGLISH

ENG 600 Chaucer 3 credits
A thorough reading in Middle English of Troilus and Criseyde with attention to bibliography and criticism. A prior knowledge of Middle English is not required.

ENG 605 Shakespeare 3 credits
Aspects of Shakespeare’s work and theater not ordinarily familiar to those who have had only an undergraduate course in Shakespeare. Studies in the problems of Shakespearean biography and criticism.

ENG 608 Major Author Course 3 credits
Intensive study of the works of a major British writer (e.g., Spenser, Blake, Arnold, Yeats) representing any period of British literary history and chosen by the instructor.

ENG 610 Genre Development: Lyric 4 credits
A study of the development of the lyric in English engaging such questions as the definition of poetry, how poetry differs from other literary genres, how we distinguish between “good” poetry and “bad” poetry, changing aesthetic and critical judgments, and what constitutes poetic language and poetic form.

ENG 611 Genre Development: Novel 4 credits
This course traces the development of the novel from its emergence in the early eighteenth century to the present.

ENG 612 Genre Development: Drama 4 credits
A study of the development and growth of theater and drama from the classical era to the present.

ENG 613 Genre Development: Satire 4 credits
A study of the genre of satire. Course will consider classical Greek and Roman works in translation, the long eighteenth century, and its diversity of expression in the twentieth and twenty-first centuries.
ENG 614 Medieval Literature  3 credits
Intensive study of the major works and types of Old and Middle English literature to 1500, exclusive of Chaucer, in modern English translations.

ENG 617 Seventeenth Century Poetry  3 credits
Intensive study of selected writers of the period exclusive of Milton and Shakespeare.

ENG 620 American Literature  3 credits
Phases of American literature and life explored in-depth from the period 1600–1800.

ENG 622 American Literature III  3 credits
A study of major writers, themes, and forms from World War I to the present. Includes the work of Hemingway, Fitzgerald, Faulkner, Eliot, Stevens, O’Neill, Williams.

ENG 629 History of the English Language  4 credits
A study of elements and history of the English languages starting with the Indo-Europeans and continuing to the present moment.

ENG 631 Literature and Other Arts  4 credits
Consideration of the interaction between literature and the other arts.

ENG 634 Methods of Literary Analysis: Theory and Practice  4 credits
A study of the theory and practice of different methods of literary analysis, through discussions of major theoretical and practical texts of literary analysis.

ENG 635 Research Methods  4 credits
A practical course in doing research and a crash course—or for some, a review—in MLA style, the most useful (because most common) humanities approach to publishing research.

ENG 638 Teaching Writing: Theory and Practice  4 credits
A study of the history, theory and practice of teaching rhetoric and writing, particularly in colleges and universities in the United States since the mid-19th century. Focus will be on the cultural and ideological pressures that have shaped that history, the impact of such pressures on actual classroom practice, and the current state of the discipline.

ENG 640 Fiction Workshop  4 credits
For students with a serious interest in imaginative writing and a complementary interest in reading. Students produce writing exercises, reading and critique of colleague’s work and try different styles and ways of working with the goal of writing several substantial pieces of fiction by the end of the semester.

ENG 641 Poetry Workshop  4 credits
This workshop aims to create a community of dedicated writers and readers who challenge themselves and support each other. Students will produce substantial new drafts of independent work weekly, analyze late twentieth century and contemporary poetry in written and oral presentations, and develop close editing skills.

ENG 642 Playwriting Workshop  4 credits
This workshop aims to create a community of dedicated writers and readers who challenge themselves and support each other. Students will produce substantial new drafts of independent work and read and critique each other’s work as well as that of established writers.

ENG 643 Creative Nonfiction Workshop  4 credits
A study of the literary genre of creative nonfiction through reading, critical analysis, and writing. The course explores the development and contemporary expression of creative nonfiction through reading, analysis and practice of its various forms including memoir, autobiography, nature writing, literary journalism, travel writing, and the personal essay.

ENG 645 The History and Theory of Translation  4 credits
An investigation of the theory of translation followed by analysis of actual translations done during different time periods, with consideration of the underlying issues of doing translation.

ENG 646 The History and Theory of Translation  4 credits
An exploration of the nature of the personal essay, arguably, after the novel, the most characteristic modern literary form. Readings will include the original modern practitioners of the form as well as twentieth and twenty-first century essayists writing in English.

ENG 653 Telling Truths: The Outsider Autobiography  4 credits
A study of memoir and autobiography in both essay and book form in order to understand and model the ways in which authors of life-narrative who are outside the mainstream culture grapple with problems of truth, memory and story.

ENG 661 Antiquity and Modernity  4 credits
A study of the influence of the ancient Mediterranean and Near East on the literature and culture of the West.
ENV 663 The Development of the Narrator in Fiction  4 credits
A study of the development of the narrator in the major fictions of western writing.

ENG 664 Modernism  4 credits
A study of selected writers of the late nineteenth and early twentieth century.

ENG 791 Practicum Colloquium  1 credit
A weekly practicum designed to help M.F.A. students develop professional careers after graduation. Course considers job opportunities, networking, mentoring, publishing, and long term career management.

ENG 799 Thesis Colloquium  4 credits
This is a two-semester sequence.
A forum in which students present ongoing drafts of the MFA thesis to a colloquium of peers who will critique and offer practical advice. The thesis, in parts and as a whole, will undergo the workshop process. Additionally, student will analyze the first published work of major figures in their genre and develop critiques of the work of colleagues.

ENVIRONMENTAL STUDIES / EARTH SCIENCE

EAS 798 Guided Research  3 credits
Work on a research problem under the guidance of a full-time member of the department. Registration for this course requires prior written permission from the faculty member who will guide the student’s work.

ENV 500 Environmental Studies Introductory Seminar  3 credits
This seminar introduces case studies of current environmental problems and environmental issues. Scientific concepts and methods and technical solutions to problems in specific areas are discussed, as are the limitations of current conceptual and analytical knowledge. Additionally, the cultural, political, institutional, and economic aspects of current and emerging concerns are introduced as they affect the environmental decision-making process. Readings of the current literature, discussions, and reports emphasize critical reading and writing skills. All students without an equivalent preparation will be required to take this seminar.

ENV 561 Human Ecology  3 credits
This course is an introduction to the problems, methodology and theoretical framework for the study of human ecosystems through time. This approach functions as an organizing framework to illuminate the interdependence of biological, cultural and environmental variables.

ENV 590 Special Topics  3 credits
Offered as needed.
Studies specific areas of current environmental concern and research. Courses are developed each semester in response to specific research themes and opportunities. Current Special Topics include:
- Introduction to Emergency Management (see EMG 501 in Emergency Management for course description);
- Health Management in Times of Disaster (see EMG 503 in Emergency Management for course description).

ENV 630 Special Topics in the Global Physical Environment  3 credits
Offered as needed.
Studies specific areas of current environmental concern and research. Courses are developed each semester in response to specific research themes and opportunities. For examples of special topics, please see the Environmental Studies Program in this Bulletin or contact the department for current Special Topic titles.

ENV 631 Special Topics in the Global Human Environment  3 credits
Offered as needed.
Studies specific areas of current environmental concern and research. Courses are developed each semester in response to specific research themes and opportunities. For examples of special topics, please see the Environmental Studies Program in this Bulletin or contact the department for current Special Topic titles.

ENV 632 Workshops in the Global Physical Environment  3 credits
Offered as needed.
This course is offered as needed on an individual basis, as tutorials, formal courses, or workshops, and reflects the use of campus laboratory facilities, local research facilities, and more distant field locations. Please see the Environmental Studies Program in this Bulletin or contact the department for current workshop topics.

ENV 633 Workshops in the Global Human Environment  3 credits
Offered as needed.
This course is offered as needed on an individual basis, as tutorials, formal courses, or workshops, and reflects the use of campus laboratory facilities, local research facilities, and more distant field locations. Please see the Environmental Studies Program in this Bulletin or contact the department for current workshop topics.

ENV 700 Graduate Seminar  3 credits
Topics vary each semester and offer an advanced approach to research in conjunction with specific areas of student and faculty concentration in the program. Readings from the current literature, critical analytical and writing skills are emphasized. This may be taken more than once.
ENV 791 Internship 3 credits
Departmental permission required.
Faculty-directed experience in a particular field of environmental studies.

ENV 798 Guided Research 3 credits
Departmental permission required.
Individual research, thesis or project related, tied to the selected concentration.

ENV 799 Thesis Research 3 credits
Departmental permission required.
Taken in conjunction with thesis preparation.

ENV/ANT 531 Conservation, Preservation, and Regulation 3 credits
Roles and values associated with the natural and built environments in relation to environmental protection. Historical antecedents to contemporary environmental issues and the patterns of developing cultural and legal protection.

ENV/ANT 566 Populations, Health, and Disease Ecology 4 credits
This course studies the human factors affecting environmental conditions and subsequently the distribution and ecology of diseases. The nature of infectious diseases affecting humanity, and the efforts to control and eradicate them, are examined from an interdisciplinary point of view.

ENV/ANT 640 Paleopathology and Paleodemography 4 credits
The cross-disciplinary analysis of the origins, evolution and transmission of diseases in the contexts of the dynamic interactions among environments, disease-reservoirs, vectors and hosts. Included are the scope and methods of recovering bio-cultural characteristics from extinct and extant populations, the impact of culture change and population densities in disease, and the predictability of current and future health patterns.

ENV/BIO 567 Environmental Pollutants and Disease 3 credits
A survey of the human health effects of pollution, and the pathogenic mechanisms of disease. Emphasis is placed on understanding the molecular mechanisms which underlie the disease state. Consideration will also be given to issues of risk assessment, occupational exposures, and the links between economics, nutrition, and susceptibility to the health risks of pollution.

ENV/BIO 614 Ecological Systems 4 credits
The fundamental concepts of ecology at the ecosystem level, and the interrelationships of these biological systems with abiotic environments. The interdependency of these systems and the effects of human manipulations are emphasized. Lecture, laboratory, and fieldwork.

ENV/BIO 624 Scientific Computer Graphics 3 credits
An introduction to graphic software applications for scientific presentation and publication. Packages used include current statistical graphing, illustration, and photo editing programs.

ENV/BIO 625 Community Ecology and Evolution 3 credits
This is a seminar covering the concepts of ecological niche theory, its development and applications both to modern community studies and to community ecology through geological time. The intimate relationships between community ecology, geologic history, and the patterns of evolution and extinction of eukaryotes are examined through selected readings from peer-review and first-order synthetic papers, discussions, and analyses.

ENV/CHE 570 Principles of Toxicology 4 credits
The biochemistry of interactions between living systems and toxins will be explored. Aspects of normal metabolism will be discussed in the context of examining the effects of endogenous and foreign chemical and physical agents on metabolic processes. Environmental and genetic toxicology will also be covered. There will be full discussion of toxicity test methods, including options in biological targets, exposure routes and durations, and toxic endpoints. The problems of extrapolation of test data to human risk assessment are discussed, with examples drawn from recent controversial decisions. The movement towards non-animal toxicity testing will be examined, with reference to biochemical analysis, cultured cell procedures, and computer based analyses.

ENV/EAS 501 Principles of Earth Science I 3 credits
Appraisal of the earth’s relationship to the universe and analysis of the earth’s structure and enveloping gases. Current theories and application of the physical laws as they are encountered in the observation of natural phenomena in the field of geology. One or more field trips required.

ENV/EAS 502 Principles of Earth Science II 3 credits
Study of the principles of earth sciences as they apply to paleontologic, meteorologic, and oceanographic phenomena. Term projects emphasize the analysis of experimental models or the data derived from them. One or more full-day field trips required.

ENV/EAS 630 Special Topics in the Global Physical Environment 3 credits
Please see ENV 630 for a description of this cross-listed course.

ENV/EAS 654 Oceanography 3 credits
An introduction to physical and chemical oceanography and topics in marine geophysics, marine geology, and economic aspects of oceanography. Instrumentation and recent developments emphasized. Field trips to be arranged.
ENV/EAS 657 Meteorology 3 credits
Chemistry and physics of the atmosphere: observation and measurement of temperature, pressure, wind, moisture, and cloud changes, analysis of frontal cyclonic storms, weather forecasting, preparation of weather maps.

ENV/EAS 671 Climatology 3 credits
A survey of the world’s weather and climatological patterns in relation to the earth’s continents, oceans, soils, vegetation, and human culture and health. Modern climatological classification system, prehistorical climatic regimes, statistical analysis of the nature and causes of climatic change.

ENV/EAS 674 Hydrogeology 3 credits
A qualitative approach to hydrogeology with emphasis on the occurrence, movement, and chemical quality of ground water; the relation between geologic and hydrologic environments. Concepts illustrated by examples from Long Island and other parts of the United States.

ENV/EAS 676 Marine Geology 3 credits
A systematic survey of the marine environment and its relation to continental shelf and deep ocean geological processes. A supplement to EAS 654 Oceanography (basic course). One or more field trips required.

ENV/ECA 530 Environmental Economics 3 credits
A broad perspective on economic issues with respect to the natural world. Topics include the theory of public goods, the problem of sustainability, environment and global institutions, and policy approaches.

ENV/POL 560 International Environmental Policy 3 credits
This course focuses on the actions of nation states that have important consequences for the global environment. National decisions have consequences for the environment that extend beyond their borders while international law and norms have an impact on national decision making. Such issues as climate change, ozone depletion, the economy and the environment, energy production and consumption, and sustainable development are examined in terms of developing, implementing and enforcing international environmental policy goals.

HISTORY

HIS 533 Special Studies in American History I 3 credits
This seminar covers American history from the Civil War to the twentieth century. This course does not cover every topic, but is instead a thematic exploration of the most relevant historical problems during this era. The goal of this seminar is to introduce graduate students, prospective teachers, and educators, to a variety of problems and questions represented by contemporary writing on American history. By becoming familiar with these questions, students can separate one historical school from another, thus bringing more depth to their ability to prepare data-based questions and shape their own history courses. Students can choose from the total number of topics discussed weekly during class and write three papers, utilizing the suggested primary source material, interpretive essays, and texts, provided prior to each week’s session.

HIS 534 Special Studies in American History II 3 credits
The course will explore changing conceptions of fundamental aspects of American culture. Special attention will be given to the relationship between ideas and culture, especially with regard to the notions of freedom, natural identity, and individualism. Also, the changing roles of significant institutions—particularly the family, the schools and government—will be studied. Topics in this semester parallel those of the first semester, i.e., “The Continuing Debate over the Constitution,” “The Idea of Freedom in America: William James and Frederick Jackson Turner.” Readings will range from William James and John Dewey to Timothy Leary and Christopher Lasch.

LANGUAGES AND INTERNATIONAL STUDIES

Linguistics

LIN 601 Structural Linguistics 3 credits
Study of descriptive and analytical concepts of structural linguistics. Application of linguistic principles to the problems of reading and to the teaching of English and foreign languages.

Spanish

SPA 531 Caribbean Culture and Civilization 3 credits
A study of Caribbean culture and civilization through the most representative literature of this region including essays, poetry, and fiction.

MATHEMATICS

Mathematics

MTH 630 Foundations of Geometry 3 credits
(1) Metric and synthetic Euclidean geometry, hyperbolic and elliptic geometries from the axiomatic point of view, models, independence and consistency. (2) Comparison of metric relations in Euclidean, hyperbolic, and elliptic planes, affine and projective aspects of Euclidean geometry, introduction to affine and projective planes.
Mathematics Teacher Program

MTP 604 Discrete Mathematics for Computer Science  3 credits
This course presents the basic mathematics underlying computer science: Symbolic logic and circuit elements; sets, relations and functions and their applications (for example, in relational data bases); graphs, trees and their uses; arithmetic in binary and other number systems; enumeration of combinations and permutations via recursion equations; finite state machines and other automata.

MTP 620 Foundations of Set Theory and Arithmetic  3 credits
Set operations, power set, ordered pairs, relations, functions, cardinal arithmetic, the Bernstein equivalence theorem. Applications to the integer, rational, real and complex number systems.

MTP 621 Introduction to Mathematic Logic  3 credits

MTP 623 Theory of Numbers  3 credits
Prerequisite: MTP 625.
Representation of integers in a given base, properties of primes, arithmetic functions, modular arithmetic, diophantine equations, quadratic residues, quadratic reciprocity law, discussions of famous unsolved problems in number theory.

MTP 625, 626 Introduction to Modern Algebra I, II  3 credits each
Groups, rings, integral domains, and fields. Also studied are notions of isomorphisms and homomorphisms between algebraic structures.

MTP 628 Introduction to Linear Algebra  3 credits
A study of vectors, matrices, and determinants with applications to three-dimensional geometry and its transformations.

MTP 635 Topics in Geometry  3 credits
Topics to be selected by the instructor.

MTP 640, 641 Foundations of Analysis  3 credits each
Prerequisite: MTP 625.

MTP 643 Computational Mathematics  3 credits
Prerequisite: CSC 612 or 602.
A study of errors arising in computation: roundoff errors, truncation errors, propagation of errors. Mathematical concepts including differentiation, integration, sequences, and series are explored computationally.

MTP 650 Introductory Probability and Statistical Inference  3 credits

MTP 651 Introduction to Game Theory and Linear Programming  3 credits
Two-person games, zero-sum games, payoff matrix, pure and mixed strategies. Minimax Theorem, Prisoner's Dilemma, linear inequalities, linear programming, graphical and simplex methods, duality, common models.

MTP 656 History of Mathematics  3 credits
Babylonian mathematics and the sexagesimal number system. Greek mathematics from Thales, Pythagoras, and Euclid to Archimedes and Ptolemy. Fibonacci and the Medieval period. Cardan and Tartaglia and the solution of the cubic equation. Newton and Leibniz and the creation of calculus.

MUSIC

MUO 610 Jazz Choral Workshop  1 credit
An intensive workshop in the development of technique, study, and performance of choral jazz repertoire. The course will also focus on the development of vocal jazz ensembles and will culminate in a concert performance.

MUO 620 Men’s Choral Workshop  1 credit
An intensive choral workshop in the rehearsal, study, and performance of repertoire for men’s voices. The workshop will culminate in a concert performance.

MUO 630 Women’s Choral Workshop  1 credit
An intensive choral workshop in the rehearsal, study, and performance of repertoire for women’s voices. The workshop will culminate in a concert performance.

MUO 640 Choral Repertoire and Conducting Workshop  1 credit
An exploration of choral repertoire and conducting techniques for youth choral groups, including European classics, American contemporary and world music. The workshop will include the study of techniques and materials suitable for children’s choral groups, as well as a discussion of vocal production and conducting styles.

MUO 650 Symphonic Choral Performance  1 credit
An intensive workshop in the rehearsal, study, and performance of choral repertoire. Course will include supplementary sessions on related literary, critical, and cinematic topics. The workshop will culminate in a concert performance for chorus and orchestra.
PHILOSOPHY

PHI 790 Independent Research 3 credits
Registration only with permission of department.
Independent research in philosophy for students who are interested in exploring the philosophical aspects of work in a field of interest to them. Frequent consultations with the chosen faculty adviser and a substantial written project embodying the work of the semester are required.

PHYSICS

PHY 555 Lasers and Holography 3 credits
Prerequisite: PHY 264 or equivalent.

PHY 605 Astronomy and Space Physics 3 credits
A nonmathematical introduction to modern thinking in astronomy and space physics. Astronomy—how we have been able to learn about the earth, the planets, the sun, the stars, and the galaxies. Philosophical and practical implications. Space exploration—opening new windows on the universe. Application to the study of ecological problems. Numerous observation and laboratory sessions.

PHY 620 Mathematical Methods in Theoretical Physics I 3 credits
Differential and integral calculus of several variables, line and surface integrals, vector algebra and calculus, including Gauss's and Stokes's theorems.

PHY 622 Electricity and Magnetism 3 credits
Prerequisite: PHY 620 or equivalent.
Corequisite: PHY 630 or equivalent.
Rigorous derivation of Maxwell's equations, scalar and vector potentials, solution of Laplace's equation, electromagnetic waves, and the Poynting vector.

PHY 623 Mechanics 3 credits
Prerequisite: PHY 620 or equivalent.
Newtonian dynamics; integrals of motion, orbit analysis, central force problem, motion in electromagnetic field. Rotating coordinate frames. Lagrangian and Hamiltonian methods.

PHY 628 Atomic Physics 3 credits
Special relativity. Experimental and theoretical developments leading up to quantum mechanics. Optical and X-ray spectra, vector model. The Schrodinger wave equation.

PHY 630 Mathematical Methods in Theoretical Physics II 3 credits
Prerequisite: PHY 620 or equivalent.

PHY 682 Thermodynamics and Kinetic Theory 3 credits
Prerequisite: PHY 620 or equivalent.

PHY 690 Electromagnetic Theory I 3 credits
Prerequisites: PHY 622 and 630 or equivalent.

PHY 730 Introduction to Nuclear Physics 3 credits
Prerequisites: PHY 622, 623, and 628 or equivalent.

PHY 756 Special Relativity 3 credits
Prerequisites: PHY 684 and 691 or equivalent.

PHY 770 Quantum Mechanics I 3 credits
Prerequisites: PHY 628, 630 or equivalent.

PHY 796, 797 Independent Reading 1–3 credits each
Prerequisite: permission of department (to a maximum of 6).
A program of reading and individual instruction. Registration for this course requires prior written permission from the faculty member who will guide the student's work.

PHY 798 Guided Research 3 credits
Prerequisite: permission of department.
Work on a research problem under the guidance of a member of the department. Registration for this course requires prior written permission from the faculty member who will guide the student.
GORDON F. DERNER
INSTITUTE OF ADVANCED
PSYCHOLOGICAL STUDIES
Clinical psychology is a combination of scholarly inquiry and professional service. It draws on and contributes to the evolving body of knowledge about the workings of the human mind, while helping patients transform the ways they make meaning and relate to others. To participate in such a complex enterprise, the clinical psychologist requires an unusual balance of qualities, including critical reasoning, erudition, creative imagination, and the empathy and sensitivity to work with patients. An education that aims to produce such a balance of qualities must combine academic learning from across many disciplines with thorough clinical training. Through such a curriculum, the Gordon F. Derner Institute of Advanced Psychological Studies educates clinical psychologists who are both professionals and scholars.

Founded by Gordon Derner in 1951, Adelphi’s clinical psychology doctoral program was conceived as the first to emphasize the model of professional education proposed at the Boulder Conference on Clinical Psychology. The Boulder model proposed that a clinical psychology program must adhere to the following general principles: the clinical psychologist should have a core of knowledge and training common to all psychologists; the program should be of at least four years’ duration, combining academic and clinical training, including an internship; preparation should be broadly directed toward both research and professional goals rather than simply technical skills; courses should be developed in sequence and be complementary rather than overlapping; the faculty should be neither over-dominated by the academy nor simply practical; continued contact throughout the training with clinical material is necessary, with the range extending from the normal to the abnormal population; a sense of professional responsibility and professional obligation must be instilled; cooperative work with persons of related disciplines is encouraged and sensiti-
ty to the social implications of the psychologists’ activities is essential; and throughout, research issues are to be emphasized. Thus, the program should hold fast to those principles that suggest that the psychologist will be a professional, trained in a research tradition. These principles suggest that the program be divided into the following major areas of instruction: general psychology, psychodynamics of behavior, diagnostic methods, therapy, research methods, professional ethics, and related disciplines.

Programs of Study

The Derner Institute offers the following master’s, doctoral, and postdoctoral programs:

I. General Psychology (Master of Arts)
II. School Psychology (Master of Arts)
III. Mental Health Counseling (Master of Arts)
IV. Clinical Psychology (Doctor of Philosophy)
V. Respecialization in Clinical Psychology (Certificate Program)
VI. Postdoctoral Diploma
   • Psychotherapy and Psychoanalysis
   • Child and Adolescent Psychotherapy
   • Group Psychotherapy
   • Postdoctoral Program in Marriage and Couple Therapy
   • Postgraduate Program in Psychodynamic School Psychology

Telephone Numbers
Clinical Psychology (Ph.D.): (516) 877-4804
Postdoctoral Clinical: (516) 877-4835
General Masters: (516) 877-4802
Master’s in School Psychology: (516) 877-4743
Master’s in Mental Health Counseling: (516) 877-4802

Programs and Degrees

The Master of Arts in general psychology is a full- or part-time program, designed to serve three broad groups: (1) students who will be able to make use of a master’s degree to advance an already established career direction; (2) students who have an interest in future doctoral level training, but who need additional preparation to apply competitively for such a program; and (3) students who have a general interest in learning more about psychology, but who have no specific career path in mind. Courses for this program are offered at the Garden City campus and Hauppauge Education and Conference Center.

The Master of Arts in mental health counseling is a 60-credit graduate training program designed to help students acquire knowledge regarding helping relationships, groups, lifestyle and career development, and research and evaluation. Students are educated to use this knowledge and the requisite clinical skills to become competent counselors. The program is designed for full-time study. The curriculum is designed to prepare students to be effective entry-level counselors in a variety of settings including schools, community agencies, hospitals, business and industry, and clinics. It complies with the standards for state and national accrediting groups Council for Accreditation of Counseling and Related Educational Programs (CACREP). After fulfilling all requirements, students must work in the field under appropriate supervision for 3,000 hours before sitting for the New York State licensing exam.

The Master of Arts in school psychology enables students to practice in a school setting using integrated skills, such as providing comprehensive psychoeducational evaluations and school consultations. Various field placements during the course of the curriculum provide students with the beginning skills in conjunction with a didactic course. The school practice core culminates with a full-time internship in a public school working under the supervision of a certified school psychologist.

The Derner Institute also offers four doctoral and postdoctoral programs in psychology. Because the doctoral programs are scholar-professional programs and maintain the standard of a contribution to scholarship as a degree
requirement, the Doctor of Philosophy degree is awarded. The doctoral program in clinical psychology prepares students who have a primary career goal of community practice, often combined with academic or research positions. The respecialization diploma program prepares doctoral-level psychologists who wish to make a career shift from another area of psychology into clinical psychology for community practice. The postdoctoral diploma programs prepare candidates for community practice in psychotherapy and psychoanalysis, in child and adolescent psychotherapy, or in group psychotherapy.

The clinical psychology doctoral program consists of required courses of study with a balance of research, theory, biological and social bases of behavior, and extensive clinical practice in psychodiagnostic and psychotherapy supervised by a faculty member who is a practicing clinician. The respecialization diploma program serves to prepare nonclinical psychologists, through participation in academic work and intensive clinical training, to develop skills equal to those whose doctorates were earned in clinical psychology. The postdoctoral programs consist of a series of seminars in theory, technique, related areas, and case conferences; personal therapy and supervised practice are basic requirements of this program. The master's program consists of seminar and lecture courses in general psychology from a psychodynamic perspective.

Clinical facilities for several of the programs are available on campus and in the community at Creedmoor State Hospital, Nassau County Medical Center, South Oaks Psychiatric Hospital, North Shore University Hospital, Queens General Hospital, several clinics, public schools, and other agencies. The Institute-directed training facilities are the Adelphi University Psychological Services Center and the Postdoctoral Psychotherapy Center. Special on-campus facilities include perception, learning, developmental, cognition, social, and applied research laboratories. There is close interaction with several health-related professional schools: Adelphi School of Nursing, Adelphi School of Social Work, Adelphi School of Business, and Adelphi School of Education.

The clinical psychology program has been APA-accredited since 1957. The doctoral programs qualify graduates for the New York State Psychology licensing examination. Graduates of the postdoctoral program in psychotherapy and psychoanalysis are eligible for society membership in the International Federation of Psychoanalytic Societies.

Off-Campus Classes

In addition to classes at the main campus in Garden City, the Derner Institute offers some classes for the Master of Arts (M.A.) in general psychology, the Master of Arts (M.A.) in mental health counseling, and the Master of Arts (M.A.) in school psychology at Adelphi’s Hauppauge Center. The Center is located at 55 Kennedy Drive, Hauppauge, New York.

Master’s Degree Programs

Course Prefixes

The course prefix MPS indicates master’s level general psychology courses; SPY designates master’s level school psychology courses; PMH designates master’s level mental health counseling courses; PSI designates doctoral psychology courses. The remaining prefixes (EDS, ECH, EEG, SPH) designate courses within the School of Education.

The Master of Arts in General Psychology (36 credits)

The Master of Arts in general psychology requires completion of a 36 credit course of study composed of 15 core credits and 21 elective credits. Courses are offered each fall, spring, and summer. Students typically complete their degree requirements in one year. Students may elect but are not required to select a concentration
in preclinical psychology, forensic psychology or industrial organizational psychology.

The following is a typical schedule for a full-time student in the Master of Arts in general psychology program (36 credits):

**Fall**
- MPS 606 Research Design I
- MPS 603 Psychopathology, Personality, and Diagnosis
- MPS 609 Consciousness and Cognition
- **OR**
- MPS 612 Contemporary Views of Psychoanalytic Theory

**Elective**

**Spring**
- MPS 607 Developmental Psychology
- MPS 646 Research II: Program Evaluation
- **Elective**
- **Elective**

**Summer**
- 10 weeks, three hours per week.
- **Elective**
- **Elective**

An optional two-week winter intercession is sometimes offered.

The master’s in mental health counseling is a 60-credit program that includes 16 required courses and four elective courses. Students are prepared to be skilled, knowledgeable, and ethical mental health counseling professionals providing services to individuals, groups, and families. Graduates will demonstrate competency in the diagnosis and treatment of mental disorders; an understanding and respect for human diversity; the development of an identity as a mental health counselor; the development of strong written and oral communication skills; the ability to facilitate client growth, development, and coping skills; the ability to utilize a variety of interventions within individual, marital, couple, and group settings; and respect for the ethics and standards of practice endorsed by the mental health counseling profession.

Following completion of their coursework, students are required to take the Counselor Preparation Comprehensive Exam (CPCE), which tests knowledge in eight core areas. Students must pass the CPCE in order to complete the program.

**Program Overview**
- Required courses: 48 credits
- Elective courses: 12 credits
- Total credits required = 60 credits

*Courses are 3 credits each.*

**First Year**

**Fall**

**Required Courses**
- MPS 606 Research Design I
- PMH 501 Introduction to Mental Health Counseling I *(including ethics)*
- MPS 603 Psychopathology, Personality, and Diagnosis
- MPS 607 Developmental Psychology

**Spring**

**Required Courses**
- MPS 646 Research II: Program Evaluation
- PMH 502 Mental Health Counseling II
- PMH 521 Group Counseling
- MPS 630 Clinical Assessment

**Summer**

**Required Courses**
- PMH 503 Counseling Practicum *(100 hours)*
- PMH 506 Professional Development Seminar and Ethics
- MPS 618 Trauma
- PMH 522 Family Counseling
Second Year

Fall

Required Courses
- PMH 505 Multicultural Issues in Mental Health Counseling
- PMH 504 Counseling Internship (6 credits; 900 hours over a minimum of 2 semesters)
- PMH 507 Vocational Counseling

Elective Choose one course from program electives listed below

Spring

Required Courses
- PMH 504 Continued Counseling Internship

Electives Choose three courses from the program electives listed below

Program Electives
- MPS 520 Eating Disorders
- MPS 609 Consciousness and Cognition: Theories of the Mind
- MPS 615 Substance Abuse Counseling
- MPS 628 Psychopathology of Childhood
- MPS 635 Hypnosis
- MPS 666 The Criminal Mind
- MPS 667 Psychology of Family Violence

Mental health counselors are eligible for licensing in New York State after completing 3,000 hours of supervised post-graduate work.

The Master of Arts in School Psychology (72 credits)

The master’s in school psychology is a 72-credit program that can be completed in three years of full-time study, or four years of part-time study, with some attendance during summer sessions. The majority of courses are in either assessment or school practice preparation. Classes are scheduled for late afternoon and evenings, which allows candidates to earn a masters degree while employed.

The program’s core courses are in psychology and education, with 12 credits in assessment and a 30-credit core of school practice preparation, which includes the internship. In addition to the internship there are various field placements and practica within the 30-credit core of school practice preparation. Field placements provide an opportunity for students to practice beginning skills in conjunction with a didactic course. Practica provide students with a more intensive opportunity to use integrated skills, such as providing comprehensive psychoeducational evaluations and school consultation. The school practice core culminates with a full-time internship in a public school, working under the supervision of a certified school psychologist.

Students are required to take the Praxis Exam (given by the Educational Testing Service), as their Comprehensive Exam. This will also permit students to become Nationally Certified School Psychologists (NCSP), which increases mobility when moving from one jurisdiction to another. Requirements for certification as a school psychologist differ across states; however, some states accept the NCSP credential as the basis for certification. Information about the Praxis Exam may be obtained at www.nasponline.org/certification/becoming_ncsp.html. Students are advised to retain their textbooks, such as Best Practices in School Psychology, and School Psychology: Past, Present and Future, among others, so as to have the materials necessary to prepare for the examination.

Individuals with an M.A. in school psychology will meet the requirements for provisional certification as a school psychologist in New York State. Employment may be obtained in public schools; currently there is a shortage of school psychologists. Other employment opportunities may exist in state-run agencies, such as the Office of Developmental Disabilities. The choice of employment is somewhat more limited than that for individuals with a doctoral-level degree. Students should note that the title psychologist is protected by law, and that this program does not provide one with the necessary credential to work in independent practice.
The Office for the Master’s Program in School Psychology is housed in 212 B Blodgett Hall. The director of the program is Rosemary Flanagan, Ph.D., A.B.P.P., (516) 877-4743.

Program Overview
Courses are three credits unless noted otherwise.

Psychology Foundations (15 credits)
**Required Courses**
- MPS 603 Psychopathology, Personality, and Diagnosis
- SPY 602 Psychoanalytic Theory

**Variable Courses (choose 6 credits)**
- MPS 602 Theories of Personality
- MPS 607 Developmental Psychology
- MPS 609 Consciousness and Cognition
- SPY 702 Urban Issues In Psychology
- SPY 704 Gender Issues In Psychology

Educational Foundations (6 credits)
**Required Courses**
- SPY 604 Overview of School Support Services

**Variable Courses (choose 6 credits)**
- EDS 601 School and Society
- ECH 600 Childhood Development
- EEC 600 Introduction to Special Education
- EEC 700 Families, Cultures, and Learning
- EDU 723 Special Topic: Emotional Life of Children and the Possibility of Classroom as Community
- SPH 603 Language Disorders in Children I

Assessment (12 credits)
**Required Courses**
- SPY 607–608 Intellectual Assessment I, II
- SPY 605 Personality Assessment I
- EEC 720 Formal and Informal Methods of Assessment

School Practice Core (30 credits)
**Required Courses**
- SPY 610 Psychopathology in Children and Adolescents
- SPY 612 Clinical Interventions in School Settings
- SPY 614 Proseminar in School Psychology
- SPY 616 Consultation in School Settings
- SPY 618 Practicum in School Psychology I
- SPY 619–620 School Psychology Internship I, II
- SPY 621 Practicum in School Psychology II
- SPY 708 Counseling Techniques in School Psychology
- SPY 710 Principles and Practices of Behavior Change

Research (9 credits)
**Required Courses**
- SPY 622 Inferential Statistics for School Psychologists
- SPY 624 Introduction to Tests and Measurements

**Variable Courses (choose 3 credits)**
- MPS 606 Research Design I
- EDS 603 Inquiry I

Doctoral and Postdoctoral Programs

Since 1951, the Institute and its precursor programs have accepted as a responsible educational goal in clinical psychology the training of scholar-professionals who have clinical practice as a career goal. In like manner, it has also accepted responsibility to meet the educational goals for students committed to a career of research and teaching. To accomplish these several purposes, a basic core of psychology is required of all clinical doctoral students, covering cognition, psychodynamic theory, developmental psychology, social psychology, statistics, research methods, psychometrics, physiological psychology, and professional ethics. Clinical theory courses and intensively supervised clini-
cal practice are required of the clinical psychology and respecialization students. All of the clinical supervisors have had postdoctoral training, most are graduates of psychoanalytic institutes, and most are Diplomats of the American Board of Professional Psychology. Throughout all years in residence, students attend a weekly colloquium that serves as a forum for guest speakers, films, plenary meetings, and faculty or student presentations.

For the clinical psychology program and the respecialization program, the supervised clinical practice begins in the first year with assignments to a clinical facility for one day a week, along with two clinical courses that include theory and research and a half-day on-campus clinical laboratory. In the first weeks, the practice is generally observational, but the range of activity is increased until full diagnostic and consultative activities are included. In the second year, a psychodiagnostic practicum is conducted for two semesters, while courses and seminars in psychotherapy are provided on campus. In the third and fourth years, there are outpatient psychotherapy practice; a weekly case conference is also required. All supervision is arranged so that the supervisor devotes two hours per week to supervisory activities per student. The respecialization program combines some of the placements to make it possible to have the clinical training at the University in a two-year period.

Research and scholarship are emphasized throughout the program, with special preparation for a scholarly presentation of a research project as a culminating academic/professional experience. This second-year project, consisting of a publishable research study performed under the guidance of a faculty mentor, is required of all students. Final outline for the dissertation is usually completed in the third or fourth year with completion of the dissertation within the fifth or sixth year.

**The Ph.D. in Clinical Psychology**

*Courses are three credits unless noted otherwise.*

**First Year**

*Fall*

- PSI 620 Psychodynamics of Behavior: The Development of Freudian Theory
- PSI 625 Advanced Clinical Psychology I
- PSI 628 Assessment of Personality
- PSI 632 Initial Intake Seminar (1.5 credits)
- PSI 640 Research Conference (0 credits)
- PSI 644 Advanced Psychological Statistics
- PSI 647 Research Design I
- PSI 734 Developmental Psychology

*Spring*

- PSI 621 Clinical Psychopathology
- PSI 626 Advanced Clinical Psychology II
- PSI 630 Assessment of Learning Disabilities
- PSI 633 Initial Intake Seminar II (1.5 credits)
- PSI 642 Psychological Research Work Group I
- PSI 645 Design and Analysis of Experiments

**Second Year**

*Fall*

- Externship
- PSI 623 Child Psychopathology
- PSI 643 Psychological Research II
- PSI 700 Psychotherapy Case Conference I (0 credits)
- PSI 712 Clinical Practice I: Psychodiagnostics
- PSI 724 Psychoanalytical Psychotherapy I: Principles
- PSI 736 Social Psychology
### Spring
- Externship
  - PSI 701 Psychotherapy Case
    - Conference II *(0 credits)*
  - PSI 713 Clinical Practice II:
    - Psychodiagnosics
  - PSI 722 Psychoanalytic
    - Psychotherapy II: Processes
  - PSI 742 Psychological Research III
  - PSI 746 Applied Clinical Research
  - PSI 830 Object Relations

### Fall
- PSI 700 Psychotherapy Case
  - Conference I *(0 credits)*
- PSI 712 Clinical Practice I:
  - Psychodiagnosics
- PSI 713 Clinical Practice II:
  - Psychodiagnosics
- PSI 722 Psychoanalytic
  - Psychotherapy II: Processes
- PSI 742 Psychological Research III
- PSI 746 Applied Clinical Research
- PSI 830 Object Relations

### Research Project Due:
The Research Project typically will be an empirical project of publishable quality, but of lesser magnitude than a doctoral dissertation.

### Third Year
#### Fall
- PSI 743 Psychological Research IV
- PSI 800 Psychotherapy Case
  - Conference III *(0 credits)*
- PSI 812 Clinical Practice III:
  - Psychotherapy Practicum
- PSI 831 Group Dynamics
- PSI 832 Cognition
- PSI 833 Disorders of the Self
- One Elective

#### Spring
- PSI 739 Humanistic, Cognitive,
  - Behavioral Approaches to Psychotherapy
- PSI 801 Psychotherapy Case
  - Conference IV *(0 credits)*
- PSI 813 Clinical Practice IV:
  - Psychotherapy Practicum
- PSI 817 Continuing Doctoral Thesis
  - Supervision
- PSI 835 History and System of Psychology
- PSI 850 Ethics and Professional Issues
- One Elective

### Fourth Year
#### Fall
- PSI 803 Concentration Case
  - Conference I *(1.5 credits)*
- PSI 818 Continuing Doctoral Thesis
  - Supervision
- PSI 824 Physiological Psychology
- PSI 834 Multicultural Issues I:
  - Sex and Gender
- PSI 851 Colloquium I *(0 credits)*
- One Elective

### Spring
- PSI 804 Concentration Case
  - Conference II *(1.5 credits)*
- PSI 819 Continuing Doctoral Supervision
- PSI 825 Clinical Neuropsychology
- PSI 838 Multicultural Issues II: Race, Class, and Ethnicity
- PSI 852 Colloquium II *(0 credits)*
- One Elective

### Fifth Year
#### Fall
- Internship I

#### Spring
- Internship II

### Respecialization Program

### First Year
#### Fall
- PSI 620 Psychodynamics of Behavior:
  - The Development of Freudian Psychology
- PSI 625 Advanced Clinical Psychology I
- PSI 700 Psychotherapy Case
  - Conference I *(0 credits)*
- PSI 712 Clinical Practice I:
  - Psychodiagnosics
- Off-Campus Clinical Externship

#### Spring
- PSI 621 Clinical Psychopathology
- PSI 626 Advanced Clinical Psychology II
PSI 701  Psychotherapy Case  
Conference II (0 credits)

PSI 713  Clinical Practice II: Psychodiagnostics

Off-Campus Clinical Externship

Second Year

Fall
PSI 724  Psychoanalytic Psychotherapy I: Principles
PSI 800  Psychotherapy Case  
Conference III (0 credits)
PSI 812  Clinical Practice III: Psychotherapy Practicum
PSI 833  Disorders of the Self
PSI 834  Multicultural Issues I: Sex and Gender

Spring
PSI 801  Psychotherapy Case  
Conference IV (0 credits)
PSI 813  Clinical Practice IV: Psychotherapy Practicum
PSI 820  Child Psychotherapy
PSI 830  Object Relations
PSI 850  Ethics and Professional Issues

Transfer Credits
Students who have taken master’s level psychology courses may apply for written permission by the dean and program director to transfer up to a maximum of six credits. Transfers are considered only for those courses in which the student received a minimum grade of “B”. Under no circumstances will more than six credits be transferred.

Grading
Students are required to earn grades of “B” or better in all courses in order to remain in the program. If a grade less than “B” is earned in any given course, the student must meet with the program director, and will be placed on academic probation. Grades of below “B” will not count toward graduation. If it is a core course, the course must be retaken. If it is an elective, another elective may be substituted.

Admission to the Master’s Programs

Master’s in Mental Health Counseling Program
All admissions are for the fall. The application deadline is April 1st.

Applicants are required to have prerequisite courses (or their equivalents) in developmental psychology, research methods, and psychopathology; two letters of recommendation; a minimum GPA of 3.1; the Graduate Record Exam (GRE) (General and Subject); and an Admissions interview.

Master’s in General Psychology Program
Rolling admission. Students may start Fall, Spring, or Summer.

Applicants are required to have a GPA of at least 3.0 and to submit two letters of recommendation; a personal essay; transcripts from all previously attended schools; and a listing of grades in all undergraduate and graduate psychology courses, which must include: developmental psychology; psychopathology; and research design or experimental psychology. Students are required to demonstrate competency in graduate-level writing. To prove proficiency, students may either attain the required score on a standard writing test (GRE or ACT) or earn a minimum grade of “B” in a graduate-level writing course.

Master’s in School Psychology Program
All application materials must be received by November 30 for spring admission.
All application materials must be received by March 1 for fall admission.
Applicants are required to have a GPA of at least 3.0. The GRE is not required but it is looked upon favorably. Applicants are required to have 15 credits in psychology, which must include general psychology; developmental child or adolescence psychology; abnormal personality or social psychology; tests and measurements, and statistics (students may be admitted to the program conditionally, providing the missing undergraduate courses are completed with grades of “B” or better). Applicants must also submit three letters of recommendation from former teachers or employers; and an essay/professional statement that addresses the following: Why have you chosen to study at Adelphi University? Why do you want to become a school psychologist? What are your long-term professional goals?

**Admission to the Doctoral Program**

*The application deadline for fall admission to the doctoral program is January 15.*

Applicants to the doctoral programs are required to have completed undergraduate courses in: general psychology, experimental psychology, statistics, developmental psychology, and abnormal psychology. Applicants are required to submit Graduate Record Examination (GRE) results (including the General Exam and the Psychology Exam). The Miller Analogies Test is not required. The Ph.D. program does not have minimum required scores, although most candidates have GRE scores considerably above 500 and have GPAs well above 3.0. Top applicants for the clinical psychology program are interviewed in required group interviews.

**Admission to Respecialization and Postdoctoral Programs**

For the respecialization program applicants are required to have a doctorate in psychology and a personal group interview.

For postdoctoral programs applicants are required to have a doctorate in a mental health specialty and two personal interviews.

Questions regarding individual programs may be directed to the appropriate program director:

- for the master’s programs in general psychology and mental health counseling, contact Lenore Heller at 877-4802 or 877-4829;
- for the master’s program in school psychology, contact Rosemary Flanagan at 877-4743; and for the doctoral program, contact Jean Lau Chin at 877-4800; and for Post-Doctoral programs, contact Joseph Newirth at 877-4835.

Please see Chapter X “Admissions” for application procedures.

**Doctoral Degree Requirements**

Ph.D.: Four years full-time on campus, including an externship, plus one year full-time internship for clinical psychology. Second-year research project required. Dissertation required, written comprehensive not required, oral comprehensive not required, oral dissertation defense required. Six years average time to completion of program.

**Respecialization Diploma in Clinical Psychology**

Doctorate in psychology other than clinical psychology required, dissertation not required, two years in clinical courses and clerkships plus one year internship required. Three years average time to completion of program.

**Postdoctoral Diploma in Psychotherapy and Psychoanalysis**

Doctorate and state license in an area of mental health, including psychology, psychiatry, social work, or psychiatric nursing, required; dissertation not required; four years part-time, including personal analysis, supervision, courses, seminars, and case conferences, required; written comprehensive not required; oral case presentation at end of third year required; supervisory evaluations required. Four years average time to completion of program.
Postdoctoral Diploma in Child and Adolescent Psychotherapy

Doctorate and state license in an area of mental health, including psychology, psychiatry, social work, or psychiatric nursing, required; dissertation not required; three years part-time, including personal therapy, supervision courses, seminars, and case conferences, required; written comprehensive not required; oral case presentation at end of second year required; supervisory evaluations required. Three years average time to completion of program.

Postdoctoral Diploma in Group Psychotherapy

Doctorate and state license in an area of mental health; two years part-time including personal group therapy, supervision courses, seminars, supervised evaluation required. Three years average time to completion of the program.

Minority Considerations

Special care is taken to recruit and to help provide financial assistance for qualified minority students. A Derner Institute–supported minority student organization participates in recruitment of faculty and students, selection of students, planning of special programs, and minority student orientation and advisement.

Financial Aid

Funding for students in the Gordon F. Derner Institute of Advanced Psychological Studies is available in several forms: loans; on- and off-campus employment; teaching, research, and clinical assistantships; and paid field placements.

Loans

Government loans are available through the University. Financial need must be demonstrated. Apply for state and federally funded low-interest loans through the Office of Financial Aid, Levermore Hall.

Graduate Assistantships

For clinical Ph.D. students, upon acceptance for the group interview, the necessary forms for request for financial aid will be given to the applicant. It is not necessary to apply in advance.

The financial aid that students receive as graduate assistants is provided in the form of tuition remission, and each student is assigned to a faculty member who supervises the student’s work. The student is required to work one hour per week during the academic year for every $1,000 in financial aid, and the most common graduate assistantship is for $5,000, which requires five hours of work per week.

The Institute’s practice is to award financial aid on the basis of merit, financial need, and possession of relevant skills. Given that, it should be emphasized that the Derner Institute has a commitment to recruit and train minority students. As part of that recruitment, incoming minority students are particularly likely to be awarded graduate assistantships.

Every student applying must complete the Financial Aid Form and submit a copy to the Chair of the Financial Aid Committee. In addition, students must submit the Derner Institute Application for Financial Aid Form, a copy of their most recent federal income tax return as stipulated on the FAF form, and, if according to information supplied on the FAF, the student is classified as dependent, a copy of the parents’ federal income tax return. The original FAF and the income tax return(s) should be submitted to Office of Student Financial Services at Adelphi.

Scholarships and Fellowships

A limited amount of scholarship money is available to New York State residents through the Tuition Assistance Program (TAP). Forms are available in the Office of Financial Aid, Levermore Hall. All students should investigate the possibility of obtaining these funds.
Further information regarding foundations, fellowships, and grants may be obtained by writing:

The Foundation Center
888 Seventh Avenue
New York, NY 10019

The APA monograph, *Graduate Study in Psychology*, has additional suggestions regarding financial aid. This monograph is available in the IAPS office or in the Swirbul Library. Additional sources of funding may be identified through www.fastweb.com.

**Deferred Payment of Tuition**

Tuition can be paid in installments by arranging in advance with the Bursar’s Office, Levermore Hall, and paying an additional fee. No student can graduate until all outstanding debts to the University are paid.

**Part-Time Employment**

Some jobs, mostly outside the field, are available through the Student Placement Office, Levermore Hall. Any job related to psychology must be approved by the dean, in regard to legality, professional ethics, and necessary supervision.

**Howard Davis Memorial Fund**

A limited amount of money is available for emergency, short-term loans. Specific terms are arranged with the Dean, to whom applications should be directed.

**Leave of Absence Guidelines**

The continuity of training and education is an important aspect of the program; the faculty generally will not permit extension of leaves of absence beyond a single year. Under special circumstances, a student may petition for an extension of a leave for an additional year; such a petition must be presented no later than the preceding spring. The petition must present a compelling reason for such an extension, and should also include provision for approved professional activities during the leave period. The decision will be based on the specifics of the case, including the student’s previous performance in the program, and the professional use that will be made of the leave period. If leave is not granted, the student will be expected to return to full-time status; or will have to reapply and be considered as a new student.
## COURSES OF INSTRUCTION

### GORDON F. DERNER

**INSTITUTE OF ADVANCED PSYCHOLOGICAL STUDIES**

### MASTER’S COURSES

#### General Psychology Program

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
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<tbody>
<tr>
<td>MPS 520</td>
<td><strong>Eating Disorders</strong></td>
<td>3</td>
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<td></td>
<td>This course will cover body image disturbances; body-related affective problems; anorexia nervosa; bulimia nervosa; binge eating disorder; obesity; socio-cultural pressures; dieting; and mood problems. For each of the four eating disorders, we will review causal models, as well as prevention and treatment approaches.</td>
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<tr>
<td>MPS 603</td>
<td><strong>Psychopathology, Personality, and Diagnosis</strong></td>
<td>3</td>
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<td></td>
<td>This course provides an introduction to the field of psychopathology and personality. In order to ensure coverage of the range of psychopathology and personality, course material will be organized by diagnostic categories.</td>
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<tr>
<td>MPS 604</td>
<td><strong>History and Systems of Psychology</strong></td>
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<td></td>
<td>A tracing of historical roots of psychology from philosophy and physiology from the 17th century to modern times. Emphasis is given to development of experimental psychology and psychoanalysis in Germany, France, Great Britain, Russia, and the United States.</td>
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<tr>
<td>MPS 605</td>
<td><strong>Social Psychology</strong></td>
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<td>A comprehensive study of the social aspects of human behavior with emphasis on the effects of social and sociocognitive variables upon psychological process. Topics include attitudes and attitude change, attribution theory, social cognition, and aggression. Class meetings focus on research findings, methodology, and the development of theory.</td>
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<tr>
<td>MPS 606</td>
<td><strong>Research Design I</strong></td>
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<td><em>This is the first course in year-long sequence, see MPS 646.</em> This course introduces students to different approaches and techniques for conducting behavioral and social research with stronger emphasis on experimental and quasi-experimental methods.</td>
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<tr>
<td>MPS 607</td>
<td><strong>Developmental Psychology</strong></td>
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<td>This course provides a clear understanding and working knowledge of various theories of psychological development. Perspectives include: environmental, maturational, ethological, educational, organismic, cognitive moral, learning theory, psychoanalytic, experiential, humanistic, and life stages. The course aims to increase the student's ability to recognize developmental issues as they manifest themselves in life. The goal is for students to use this knowledge for their own insight and development as well as a thoughtful understanding of treatment for their own patients.</td>
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<tr>
<td>MPS 608</td>
<td><strong>Human Diversity</strong></td>
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<td>An understanding of and respect for different cultural groups is important on both the individual and societal levels. This course will examine how different demographic variables such as culture, race, gender and social class influence the thoughts, feelings and behavior of the individual.</td>
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<td>MPS 609</td>
<td><strong>Consciousness and Cognition</strong></td>
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<td>Topics or issues are selected from cognitive psychology with a view toward the development of proposals for future research. Specific problem areas that could be discussed include concept formation, long- and short-term memory, the effects of input and output modality, cognitive factors in information processing, creativity, individual differences in problem solving, and cognition in infrahuman species. The goals for this course include acquiring knowledge about the research and thinking in the field of cognitive psychology and theories of consciousness; being able to translate ideas into a testable format; and developing a 'critical' or 'scientific' attitude towards the acquisition and evaluation of new material.</td>
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<tr>
<td>MPS 612</td>
<td><strong>Contemporary Views of Psychoanalytic Theory</strong></td>
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<td>A look at the work of post-Freudian psychoanalysis and other schools of psychoanalysis which have developed since Freud including object relations interpersonal and self psychology.</td>
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<tr>
<td>MPS 613</td>
<td><strong>Theories of Industrial and Organization Psychology</strong></td>
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<td>This course will provide an introduction to theoretical and methodological foundations of industrial and organizational psychology including general systems approaches, motivation, theories of intelligence, human learning and introductions to psychometric and experimental procedures; the study of the individual and job measurement and the management of individual behavior in organizations including assessment of attitudes, abilities, skills, vocational preferences and personality assessment, job and task analysis, organizational effectiveness, recruiting selection, placement and personal training, conflict management, organizational structure, dynamics, role making and control systems; the study of behavior processes in organizations including job satisfaction, stress, decision making, problem solving, group influences, leadership, communication, change processes; cross cultural and gender related issues within the organization.</td>
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MPS 615 Substance Abuse Counseling  3 credits
This course examines substance use, abuse, and addictions, and their impact on individual behavior and social functioning. Additionally, a discussion of public policy trends, legal regulation of alcohol and substances, cultural issues and prevention programs will be covered.

MPS 616 Personality Disorders: Disorders of the Self  3 credits
This course will explore the psychodynamics of the various personality styles. Obsessive compulsive, hysterical, depressive, masochistic, narcissistic, schizoid, paranoid, and anti-social style and character disorder will be elucidated. The etiology and treatment of the various character disorders will be examined. Character disorders will be approached from psychoanalytic, cognitive-behavioral, and psychiatric (i.e., Axis II of DSM IV) perspective.

MPS 617 Psychology and Literature  3 credits
This course enables students to develop analytical skills used to discern psychological factors in human nature and social relationships.

MPS 618 Trauma  3 credits
This course provides an introduction to the psychology of trauma, outlining the ways in which various traumata have been understood and treated by clinicians with differing theoretical orientations. The course will cover short and long term sequelae, defensive processes, diagnostic issues and treatment considerations, with particular attention to the events of September 11, 2001, sexual trauma, and traumatic death. The goal of the course is to familiarize students with varying psychological perspectives on trauma through discussions of relevant literature and case material.

MPS 621 Psychology and the Movies  3 credits
This course uses the elements of filmmaking to deconstruct the psychological make-up of a movie character. Students will apply critical and analytical thinking to a process that appears intuitive. The movies span a period of 50 years, thereby offering an opportunity to discern cultural subtext from an ever-changing societal backdrop.

MPS 622 Psychology in Advertising  3 credits
This course discusses advertising in terms of psychological theory and observations of consumer behavior. The information and fundamental insights presented regarding advertising are useful for consumers as well as for potential practitioners of organizational psychology. Both print and television advertisements are analyzed in terms of psychological principles and classic theories of consumer behavior. The course also covers consumer persuasion in the movies and television media (between the commercials) and in sports entertainment.

MPS 626 Abusive Relations: Therapeutic and Legal Issues  3 credits
The objective of this course is to acquaint the student with the therapeutic and legal issues related to intimate relationships where abuse occurs. There will be particular emphasis on applying this information to the psychotherapeutic treatment of individuals in these relationships. Students will also participate in role-playing the parts of therapists in several different organizations.

MPS 627 Clinical Interventions  3 credits
This course surveys psychotherapy techniques experientially. Different models of technique both within the psychoanalytic tradition and those that depart from that tradition will be reviewed in a comparative manner. By exploring psychotherapeutic practices and techniques from a variety of perspectives, students will be able to evaluate their usefulness in clinical practice. Students will also participate in role-playing the parts of therapists in several different organizations.

MPS 628 Psychopathology of Childhood  3 credits
This course will cover several broad categories of childhood psychopathology. The course will discuss various child and adolescent psychopathologies, including their causes, diagnosis, assessment, as well as interventions. Discussion will include consideration of development issues in diagnosing childhood psychopathology. Psychopathology will be discussed according to various theoretical constructs, including psychoanalysis, behavioral, psychosocial, cognitive, and family dynamics.

MPS 630 Clinical Assessment  3 credits
This class will familiarize the student with the basic tools that clinicians utilize to assess and diagnose psychopathology. Projective tests such as the Rorschach, TAT, and figure drawings will be discussed. Objective tests of personality such as the MMPI and the Millon Multi-Axial Inventory will also be covered. Tests of cognitive functioning such as the WAIS that have relevance for personality assessment will be discussed. The role of the structured clinical interview in personality assessment will be examined. The Mental Status Examination and the Social History will be reviewed as part of a thorough assessment process. The relationship between personality assessment and formal psychiatric diagnosis according to the DSM-IV will be examined. The general forms of psychopathology (i.e. depression, anxiety, personality disorders, psychoses, etc.) to be detected through clinical assessment will be covered.

MPS 631 Employment Assessment  3 credits
This course focuses on contemporary personality theory and personality assessments that will aid in attracting and retaining motivated workers; reduce the likelihood of litigation due to the hiring process; and educate employees on management and leadership skills. The course will be taught from the perspective of organizational psychology and discuss the role of the organizational psychologist in the employee recruitment and selection processes.
MPS 632 Talent Acquisition in Organizations 3 credits
Talent acquisition is the process of attracting, selecting, and retaining individuals in the work environment. It is a process that begins with a formal analysis and definition of a job, and includes the recruitment, testing, interviewing, and orientation processes. Acquiring talent takes into account the organizational culture, as well as the needs of the organization and the available talent pool.

MPS 633 Negotiation, Motivation, and Conflict Resolution in Organizations 3 credits
Course participants will learn the roots of conflict as well as tools to successfully pre-empt, manage, and resolve workplace conflicts. Students will also learn the basic types of negotiations and negotiation strategies. The concept of motivation will be explored as it relates to organizational and work behavior. Motivational models and processes will be reviewed.

MPS 635 Hypnosis 3 credits
The course, which explores present day applications of hypnosis and suggestion will be reviewed as used in medicine, psychology and dentistry. Pain management as related to the above will be discussed and evaluated. Hypnosis as a treatment modality will be taught and the techniques of script writing for various modalities will be investigated.

MPS 646 Research II: Program Evaluation 3 credits
Prerequisite: MPS 606
This is the second semester course in a year-long sequence. During the second semester students use the foundation established during the first semester in experimental and quasi-experimental methods as a guide for understanding non-experimental methods. Students are introduced to the basic concepts and approaches of sampling, questionnaire construction, unobtrusive methods, survey and interview research, systematic observation, focus groups, case studies, and program evaluation. Students are also introduced to techniques for conducting cross-cultural research. Students learn how to analyze qualitative data in addition to strengthening their quantitative analysis skills.

MPS 666 The Criminal Mind 3 credits
The purpose of this course is to review the various psychological theories of criminal and aggressive behavior, and to provide students with an understanding of the origins and etiology of psychopathy. Theoretical viewpoints from psychodynamic, psychoanalytic, cognitive, behavioral, social learning, and developmental psychologists will be discussed. A general overview of special topics such as psychology of incarceration, juvenile offenders, gangs, serial murder, antisocial personality, and sex crimes and how they relate to the explanation of criminal behavior will be addressed.

MPS 667 Psychology of Family Violence 3 credits
This course is designed to address the psychological factors that lead to juvenile delinquency and family violence. These factors are examined using psychodynamic and developmental approaches. The legal system, institutional responses to juvenile offenders, and the role of treatment and the clinician in the juvenile justice system and family violence are discussed.

MPS 669 Profiling the Homicidal Offender 3 credits
Prerequisite: MPS 666
This course will provide students with an understanding of the developmental and psychological issues in regard to offender profiling, the use of various psychological theories in profiling, the role of the profiler in criminal investigations, and the importance of research in the field. Through the presentation of relevant homicide case studies and class discussion, students will be able to apply psychological theories as a means to further enhance their understanding of the profiling concept.

MPS 791 Independent Study 3 credits
Individual reading and/or research under faculty supervision. Students are guided in the preparation of an appropriate master’s level thesis project.

MASTER’S COURSES

Mental Health Counseling

Required Courses:

MPS 603 Psychopathology, Personality, and Diagnosis 3 credits
See course description under “Master’s Level Courses, General Psychology.”

MPS 606 Research Design I 3 credits
See course description under “Master’s Level Courses, General Psychology.”

MPS 607 Developmental Psychology 3 credits
See course description under “Master’s Level Courses, General Psychology.”

MPS 618 Trauma 3 credits
See course description under “Master’s Level Courses, General Psychology.”

MPS 630 Clinical Assessment 3 credits
See course description under “Master’s Level Courses, General Psychology.”

MPS 646 Research Methods II: Program Evaluation 3 credits
The emphasis in this course is on understanding and planning an evaluation study. This course will focus mainly on applications to health and mental health settings with an emphasis on public health. Practical and ethical problems encountered in evaluating health and mental health programs will also be discussed.

PMH 501 Introduction to Mental Health Counseling I 3 credits
This course is a central course in the new master’s program in counseling and psychotherapy. The course outlines the central concepts and theories of counseling and psychotherapy, providing the student with a basic understanding of important therapeutic themes and approaches in the field.
PMH 502 Mental Health Counseling II 3 credits
A continuation of Mental Health Counseling I, this course prepares students for practice by its focus on the dynamics and components of the counseling relationship, and on the theory and practice of counseling interventions. The course will include equal emphasis on conceptual foundations of counseling and on practical applications.

PMH 503 Counseling Practicum (100 hours) 3 credits
This course is designed to offer supervised experience in the practice of counseling. Students are required to participate in a 100-hour practicum. Students will participate in direct client contact, and learn about the clerical aspects of the field at their site. The practicum will provide a context in which students can integrate and apply theories and concepts from the classroom into the clinical setting.

PMH 504 Counseling Internship 6 credits
(900 hours over a minimum of 2 semesters)
This course is designed to offer supervised experience in the practice of counseling. The internship provides a context in which students can integrate and apply theories and concepts from the classroom into the clinical setting.

PMH 505 Multicultural Issues in Mental Health Counseling 3 credits
This course focuses on theoretical models, research, and techniques and interventions for working with diverse populations in various settings. Issues to be addressed include worldviews; cultural transference/countertransference; acculturation and acculturative stress; racial/ethnic identity; family acculturation conflicts; culture-centered interventions; community empowerment; prejudice-reduction techniques; multicultural supervision; and multicultural training models.

PMH 506 Professional Development Seminar and Ethics 3 credits
This course is a forum for discussion of a wide variety of issues related to special topics that students may encounter in the mental health counseling field. Practitioners from various backgrounds will come in weekly to present their expertise.

PMH 507 Vocational Counseling 3 credits
Work is of prime importance and absorbs a major portion of the time and energy of most adults. This course will examine the nature of work and vocational development from a conceptual and research perspective. The course content will include (1) the study of the world of work as it impacts one’s psychological and sociological life, (2) examination of career development and decision-making theories, and the application to counseling, (3) identification of informational resources related to career development, and (4) exploration of the needs of clients from diverse backgrounds.

PMH 521 Group Counseling 3 credits
This course provides an overview of the basic elements of group process, with a focus on stages of group development. The course will involve a combination of didactic and experiential elements.

PMH 522 Family Counseling 3 credits
This course provides an in-depth exploration of various models of family and related interventions. Emphasis will be placed on understanding families, therapeutic approaches to working with families, research in family therapy, and special populations encountered in family therapy.

Electives:*

MPS 520 Eating Disorders 3 credits
See course description under “Master’s Level Courses, General Psychology.”

MPS 609 Consciousness and Cognition: Theories of the Mind 3 credits
See course description under “Master’s Level Courses, General Psychology.”

MPS 615 Psychology of Addictions 3 credits
See course description under “Master’s Level Courses, General Psychology.”

MPS 626 Abusive Relations: Therapeutic and Legal Issues 3 credits
See course description under “Master’s Level Courses, General Psychology.”

MPS 628 Psychopathology of Childhood 3 credits
This course will cover several broad categories of childhood psychopathology. The focus will be on a select number of major diagnostic and intrapsychic factors, which serve as a foundation for understanding such behavior. A special emphasis is placed on an understanding a child's inner experience of the world, based on various psychoanalytic theories.

MPS 635 Hypnosis and Pain Management 3 credits
See course description under “Master’s Level Courses, General Psychology.”

MPS 666 The Criminal Mind 3 credits
See course description under “Master’s Level Courses, General Psychology.”

MPS 667 Psychology of Family Violence 3 credits
See course description under “Master’s Level Courses, General Psychology.”

*Other electives may be offered from time to time. Please check with the department.
MASTER’S COURSES

School Psychology Program

Psychological Foundations:

MPS 602 Theories of Personality 3 credits
See course description in “Master’s Level Courses, General Psychology.”

MPS 603 Theories of Psychopathology, Personality, and Diagnosis 3 credits
See course description in “Master’s Level Courses, General Psychology.”

MPS 607 Developmental Psychology 3 credits
See course description in “Master’s Level Courses, General Psychology.”

MPS 609 Consciousness and Cognition 3 credits
See course description in “Master’s Level Courses, General Psychology.”

SPY 602 Psychoanalytic Theory 3 credits
This course surveys the origins, development, and contemporary elaborations of psychoanalytic theory. Beginning with Freud's work in articulating the “talking cure,” the course surveys historical and contemporary trends in psychoanalysis, including Classical psychoanalysis, ego psychology, object relations, interpersonal psychoanalysis, self-psychology, contemporary relational approaches, and Lacanian psychoanalysis.

SPY 702 Urban Issues in Psychology 3 credits
This course offers an overview of urban schools from a psychological perspective. Students are introduced to issues of race, poverty, and educational policy, and the role of psychology in schools is critiqued. Modes of intervention and assessment that are empowering for children who are poor and children of diverse ethnic, class, and sexual orientation are addressed.

SPY 704 Gender Issues in Psychology 3 credits
This course focuses on historical and contemporary perspectives on gender in psychology, beginning with Freud, and including sociopolitical and discursive understandings. Contemporary gender practices in our society are examined, including what counts as gender; the roles of women in our society; and implications for clinical practice.

Educational Foundations:

EEC 600 Childhood Development 3 credits
This course studies child development from conception to adolescence. Lectures and readings focus on historical and cultural perspectives on childhood, genetics, and environmental health; the evolution based approach to development; research on infant perception and language development; social development; and abnormal development. Major theorists such as Freud, Kohlberg, and Piaget are discussed with an emphasis on their theories of personality and cognitive development.

EDS 601 School and Society 3 credits
Through an examination of the sociological, historical, political, and philosophical aspects of schooling students are prepared to understand the role of schools in society and how various factors affect teachers, students, and schooling. Students examine the relationship between culture and schooling and the ways in which different cultural groups are educated in our society. Emphasis is placed on inequalities of race, class, gender, and culture within the educational system and how these inequalities may be ameliorated by teachers. Additionally, the course explores the education of students with special needs, including disabling conditions, and students whose first language is not English. Through an examination of school organization and philosophy, students are introduced to different ways of organizing schooling.

EDU 723 Special Topic: Emotional Life of Children and the Possibility of Classroom as Community 3 credits
Designed for school personnel, this course is designed to engage participants with ways of thinking about the emotional life of children. Students are introduced to psychological, phenomenological, and literary understandings of the nature of childhood experience, and methods of creating a classroom community and practicing discipline that diminish anxiety and enhance the emotional well-being of children. Considerations of cultural differences and special needs are also included.

EEC 600 Introduction to Special Education 3 credits
This course is designed to introduce regular education and prospective special education teachers to students with special needs. Topics include the legal/historical foundation of special education, referral and identification processes, family involvement, and descriptions of student with the various classifications as well as students with special health care needs. The course will focus on the Individual Education Plan (IEP) and research-based teaching strategies. Field (practicum) experiences constitute part of the course requirements, including the child study and observation in settings that include special education students.

EEC 700 Family, Cultures, and Children: Understanding Children with Special Needs 3 credits
This course examines the cultural and historical influences of families and educational institutions on children’s development. Young children’s cognitive, linguistic, and affective growth, in relation to the impact of the culture of their family and school, will be explored.

SPH 603 Language Disorders in Children 3 credits
An in-depth study of communication disorders exhibited by children birth to five years of age with developmental disabilities. Language assessment techniques and remediation strategies are discussed in terms of normal developmental models. Multicultural/multilingual and technology issues are considered.
SPY 604 Overview of School Support Services 3 credits
This course is designed to introduce beginning psychologists to the range of services schools must provide as well as the legislative and policy issues surrounding the provision of these services. The course will explore the varied roles of the school psychologist, a range of pre-referral, academic and related services such as speech therapy, occupational and physical therapy, remedial reading and social work services.

SPY 620 School Psychology Internship II 3 credits
Students are assigned full time to a public or private school under the supervision of a certified school psychologist. Seminar will focus on the New York State Child Abuse reporting law, school violence training (as per Project Save Legislation), models of service delivery in school psychology, crisis intervention skills, and assessment and intervention strategies.

Assessment:

EEC 720 Formal and Informal Methods of Assessment 3 credits
In this course, students will develop an understanding of the assessment process. Various approaches to assessment will be explored including: norm-referenced standardized tests, performance-based assessment, authentic assessment, portfolios, curriculum-based assessment, and criterion-referenced assessment.

SPY 605 Personality Assessment I 3 credits
This is a laboratory course in personality assessment, designed to teach administration scoring and interpretation of personality assessment instruments. The instruments consist of direct assessment methods and projective techniques. Tests have been selected for study that are currently employed in schools and mental health facilities for children and adolescents.

SPY 607 Intellectual Assessment I 3 credits
To introduce students to major cognitive and achievement measures that are commonly used in school and clinic-based practice, and to train students to administer, score, interpret, and report on these measures in a competent manner. The course will be address theory and practice.

SPY 608 Intellectual Assessment II 3 credits
This is an advanced course in administration and interpretation of individual measures of intelligence. Focus will be on the Stanford-Binet Intelligence Scales. The purpose of this course is to develop report-writing skills including collecting and organizing background information, observing and describing behavior, and synthesizing information from a range of evaluation sources.

School Practice Core:

SPY 610 Psychopathology in Children and Adolescents 3 credits
This course will cover several broad categories of childhood psychopathology. The focus will be on a select number of major diagnostic and intra-psychic factors, which serve as a foundation for understanding such behavior. A special emphasis is placed on an understanding a child's inner experience of the world, based on various psychoanalytic theories.

SPY 612 Clinical Interventions in School Settings 3 credits
This course aims at preparing students to sharpen clinical sensitivity to the child in the context of the family and school environment. This includes recognition that fulfillment of the child's developmental needs requires negotiation of both family and school, while listening to and respecting the inner world of the child.

SPY 614 Proseminar in School Psychology 3 credits
An overview of the roles and functions of school psychologists. The history, background, and scientific basis of school psychology are explored, as are ethical responsibilities, diagnosis and evaluation, clinical intervention, consultation with parents and teachers, and working with culturally and linguistically diverse populations, and children with special needs.

SPY 616 Consultation in School Settings 3 credits
This course is designed to introduce students to school consultation. The overarching goals of the course include preparing trainees to: help teachers and other school personnel function more effectively with the students, parents and communities they serve, and help teachers and administrators function more effectively with each other.

SPY 618 Practicum in School Psychology I 3 credits
This course will be devoted to teaching clinical skills for school psychologists. Primary focus will be on clinical issues arising from fieldwork. Advanced issues in diagnosis will be covered and techniques from report writing and parent interviewing and counseling will be stressed both in class and in supervision.

SPY 619 School Psychology Internship I 3 credits
Students must have completed at least 45 credits in the school psychology program before they can take this course. This must include all required assessment and clinical courses. New York State Education Department regulations set these requirements for one to receive a School Psychologist Training Certification. This certification is necessary to function in a school as a school psychology intern. Although this certification is called an internship for certification purposes, this experience is considered an externship for the state license as a psychologist.
SPY 620 School Psychology Internship II  
3 credits
See course description under “Master’s Courses, School Psychology Program, Educational Foundations.”

SPY 621 Practicum in School Psychology II  
3 credits
This course is devoted to teaching clinical skills for school psychologists. Primary focus will be on clinical issues arising from fieldwork. Advanced issues in diagnosis will be covered and techniques from report writing and parent interviewing and counseling will be stressed both in class and in supervision. Application of consultation skills and parent feedback conferences will be expected of students. Students will produce products that will become part of their portfolios.

SPY 708 Counseling Techniques in School Psychology  
3 credits
Students receive practice in counseling in schools. Students spend time weekly in a school and learn to conceptualize cases and plan their work with clients. They present sessions of their work in class where it is reviewed and discussed. Ethical and legal issues as they relate to counseling are addressed.

SPY 710 Principles and Practices of Behavior Change  
3 credits
Students will be introduced to an integrative and multicultural framework for diagnosis and learning interventions for work with children and adolescents. They also be in placed in a supervised fieldwork setting in an urban school where they will be observing and working with children and adolescents from a variety of cultural backgrounds.

Research:

SPY 622 Inferential Statistics for School Psychologists  
3 credits
Students will be given a basic introduction to computer analysis. Students will be expected to learn to analyze data using SPSS. Throughout the courses students will be instructed on how to write up the results of statistical analyses using A.P.A. format.

SPY 624 Introduction to Tests and Measurements  
3 credits
This course is designed to teach the student the basic and advanced concepts in psychometric theory. Emphasis will be placed on the understanding of the application of psychometric theory to measurement problems in applied settings.

SPY 606 Research Methods  
3 credits
This course will cover a number of advanced experimental and statistical techniques, which have been shown to have specific usefulness in psychological research and will feature a critical analysis of research articles.

EDS 603 Inquiry I  
3 credits
This course emphasizes the need for having knowledge and competency to understand and conduct research in an educational setting utilizing appropriate research methods. The course also focuses on the skills necessary to identify research problems in one’s area of study, locate resources, find literature, identify research designs, and have a working knowledge of basic statistical nomenclature and methods.

DOCTORAL COURSES

PSI 620 Psychodynamics of Behavior: The Development of Freudian Psychology  
3 credits
Examination of development of Freud’s thought from his early explorations of the unconscious and neurosis (id psychology) to the later work on the structure of personality (ego psychology).

PSI 621 Clinical Psychopathology  
3 credits
Review of psychopathology theory and treatment, focusing on DSM IV, an understanding of dynamics in pathological behavior, and the ability to communicate with patients in a therapeutic manner.

PSI 623 Child Psychopathology  
3 credits
This course is divided into three parts:
1. Special diagnostic considerations in work with children;
2. An introduction to psychoanalytic developmental theory, with particular emphasis on object relations theory;
3. Applied clinical issues with children, with special focus on learning disabilities and borderline disorders.

PSI 625 Advanced Clinical Psychology I  
3 credits
Theory and history of psychodiagnostics with special reference to the concept and measurement of intelligence. Introduction to the concept of character structure and the different character types and the relevance to psychodiagnoses. Clinical experience in cognitive instruments including Wechsler scales and the Bender Gestalt. Lectures, laboratory, and weekly clinical practicum one day in public school or in community agency.

PSI 626 Advanced Clinical Psychology II  
3 credits
Continuation of PSI 625 with emphasis on personality assessment. Integration of diagnostic information with oral and written reports. Lectures, laboratory and, in conjunction with PSI 628, weekly clinical practicum one day in public school or in community agency.

PSI 628 Assessment of Personality  
3 credits
Emphasis on interpretation of projective techniques in psychological assessment. Full batteries administered by groups of two students for class use in developing diagnostic hypotheses. Lectures, laboratory, and, in conjunction with PSI 626, weekly clinical practicum one day in public school or in community agency.
**PSI 630 Assessment of Learning Disabilities** 3 credits
This course will introduce students to clinical and practical issues in dealing with and diagnosing learning disorders.

**PSI 632 Initial Intake Seminar** 1.5 credits
This course, the first of four in the clinical training sequence, covers procedural and process aspects of the initial interview.

**PSI 633 Initial Intake Seminar II** 1.5 credits
This course is a continuation of PSI 632.

**PSI 640 Research Conference** 0 credits
A continuous weekly research conference in the first semester for first-year students.

**PSI 642, 643, 742, 743**

**Psychological Research I, II, III, IV** 3 credits each
Year-long intensively supervised research practicum. Students complete an empirical research study under the supervision of a mentor of their choice.

**PSI 644 Advanced Psychological Statistics** 3 credits
Statistical procedures related to simple research designs. Major topics include sampling theory and special applications in determining statistical reliability, chi square, and related non-parametric tests, special methods of correlation, multiple regression, and test reliability and validity.

**PSI 645 Design and Analysis of Experiments** 3 credits
Advanced statistical techniques of special usefulness in psychological research. Complex analysis of variance designs and analysis of covariance.

**PSI 646 Research II Programs Evaluation** 3 credits
An examination of the principles of research design as they apply to various types of research from laboratory experiments to quasi-experimental field studies.

**PSI 700, 701, 800, 801 Psychotherapy**

**Case Conference I, II, III, IV** 0 credits each
Year-long clinical psychotherapy case conferences of Adelphi Psychological Services by small groups of second- and third-year students and a rotation of all psychotherapy supervisors.

**PSI 712 Clinical Practice I:**

**Psychodiagnoses** 3 credits
Intensively supervised psychodiagnostic testing and interviewing of severe psychoneurotic and psychotic patients. This practicum is given in a mental hospital or clinic to which the student is assigned for two days a week. Practicum includes lectures, conferences, and case presentations.

**PSI 713 Clinical Practice II:**

**Psychodiagnoses** 3 credits
Intensively supervised psychodiagnostic testing and interviewing in Adelphi Psychological Services or similar outpatient clinic to which the student is assigned for two days a week. Practicum includes lectures, conferences, and case presentations.

**PSI 722 Psychoanalytic Psychotherapy II:**

**Processes** 3 credits
A study of some central theoretical and clinical developments in psychoanalysis. Contributions of classical, interpersonal, object-relational, and self-psychological models are examined with respect to their varying conceptualizations of, for example, transference, resistance, and cure.

**PSI 724 Psychoanalytic Psychotherapy I:**

**Principles** 3 credits
The technique of neo-psychoanalytic psychotherapy, along with the analysis of the theoretical formulations of the more prominent psychotherapy systems to foster psychotherapy skills.

**PSI 734 Developmental Psychology** 3 credits
Major aspects of development, including topics such as infancy, childhood, adolescence.

**PSI 736 Social Psychology** 3 credits
An examination of the social psychological perspective with an emphasis on the types of questions social psychologists ask.

**PSI 739 Humanistic, Cognitive, Behavioral Approaches to Psychotherapy** 3 credits
This course discusses psychotherapy theories, techniques and research that develop after, and in some cases as a reaction to, psychoanalysis. Included are behavior modification, interpersonal therapy, BECK's cognitive therapy, existential-phenomenological philosophy and psychology and PERL's Gestalt Therapy. The course focuses on practical application with a goal of enhancing and enlarging the psychotherapist's repertoire of skills.

**PSI 746 Applied Clinical Research** 3 credits
A review of research methodology and results that are particularly relevant to clinical psychology.

**PSI 803, 804 Concentration Case Conference I, II** 1.5 credits
Open to fourth-year students, who select a clinical concentration area which expands their clinical development. Each Concentration Case Conference focuses upon a particular treatment modality, e.g., group psychotherapy, or on a different clinical ability, e.g., neuropsychology.

**PSI 812, 813 Clinical Practice III, IV:**

**Psychotherapy Practicum** 3 credits each
Year-long intensively supervised psychotherapy practicum. Students serve as junior staff psychologists on a half-time basis in the Adelphi Psychological Services and also attend a continuous case conference and a psychotherapy seminar.
PSI 815 Clinical Internship
A fifth-year placement in a clinic or in a hospital, in which the student functions under close supervision as a member of the psychology staff. The student may choose an approved setting any place in the United States, and serves in a full-time assignment for the year.

PSI 816 Clinical Internship II
Students complete the second half of their one-year internship during this semester.

PSI 817 Clinical Practice V:
Psychology Practicum
Year-long intensively supervised psychotherapy practicum. Students serve as junior staff psychologists on a half-time basis in the Adelphi Psychological Services and also attend a continuous case conference and a psychotherapy seminar.

PSI 818, 819 Continuing Doctoral
Thesis Supervision
Continuous supervised research on student’s dissertation topic while continuing academic work.

PSI 820 Special Topics:
Child Psychotherapy
An introduction to play therapy. The historical context and various theoretical approaches are represented; contributions of the Kleinians and the British Middle School are stressed.

PSI 824 Physiological Psychology
This course is designed to provide 1) a knowledge base in the biological aspects of psychology, and 2) the necessary background in neuroscience to prepare students for a second-semester course in clinical neuropsychology. The initial emphasis is on basic neurophysiology, neuroanatomy, and neurochemistry. Then the biological underpinnings of sensation and movement are addressed. Finally, the physiological and anatomical bases of higher cortical functions are discussed. The course includes a specific, detailed, and practical review of psychopharmacology to help prepare students for clinical work in a psychiatric context.

PSI 825 Clinical Neuropsychology
This course is designed to provide a theoretical understanding of brain/behavior relationships and to prepare students for more advanced training in neuropsychological assessment. The functional neuroanatomy of the brain is reviewed in detail, before the course moves on to an exploration of a broad range of neuropsychological syndromes. A discussion of basic clinical neurology precedes instruction in the specific demands of neuropsychological assessment. The emphasis in the assessment portion of this course is on how to determine what clinical measures to use and how to interpret results in an accurate and meaningful way.

PSI 830 Special Topics:
Object Relations
This course will consist of an exploration of object relations theory as a conceptual groundwork for contemporary approaches to the psychotherapy process.

PSI 831 Special Topics:
Group Dynamics
This class will stress an analysis of interactional processes and dynamics that are basic to all group functioning, but particularly, to psychotherapy groups.

PSI 832 Cognition
This course covers basic concepts and problems in cognitive psychology (perception, attention, memory, schemas, decision-making, etc.) as well as clinically relevant areas of cognition research (emotion, the unconscious, repression, etc.). The emphasis is on empirical research and on the integration of empirical research with clinical insights and applications.

PSI 833 Special Topics:
Disorders of the Self
In this seminar the development and pathology of the self will be explored through an intensive study of the core issues of internalization and symbiosis. The major theoretical positions will be compared both in terms of theory and treatment implication. Each student will be required to do a short paper integrating the clinical material with a case that he or she is seeing.

PSI 834 Multicultural Issues I: Sex and Gender
This course surveys bisexual, gay, lesbian, and transgender issues in psychology and psychotherapy. Adult sexual dysfunction and gender perspectives are also examined.

PSI 835 History and System of Psychology
A tracing of historical roots of psychology in philosophy and physiology from the 17th century to modern times. Emphasis is given to development of experimental psychology in Germany, France, Great Britain, Russia, and the United States.

PSI 838 Multicultural Issues II:
Race, Class, and Ethnicity
Psychotherapy integration is a new development that considers ways in which treatment can be improved by integrating technical interventions, or by some combination of the two. This seminar examines several approaches to integration, both as to their theoretical presentation and their application to specific case material. Readings include theoretical presentations and case presentations. In addition, students present their own cases with reference to how treatment might be improved by the perspectives gained from other approaches to theory and to intervention.
PSI 848 Continuous Doctoral Research 0 credits
Supervised research on student’s dissertation topic. Registration required each semester after completion of all work except dissertation.

PSI 849 Continuous Doctoral Research 0 credits
Supervised doctoral research on student’s dissertation topic. Registration required each semester after completion of all work except dissertation.

PSI 850 Ethics and Professional Issues 3 credits
Study of the Code of Ethics and other official documents of the American Psychological Association, professional organizations, licensure, legal rights and responsibilities of the psychologist, and use of psychologists in legal proceedings.

PSI 851, 852 Colloquium I, II 0 credit each
A weekly forum for presentation of visiting speakers, films, student-faculty plenary sessions, and grand rounds case presentations attended by all IAPS students and faculty.

POSTDOCTORAL COURSES

PST 942 Advanced Study of Childhood Psychopathology 3 credits
An in depth study of psychopathological conditions occurring in school age children and adolescents. The syndromes studied will include developmental disorders, anxiety and depressive disorders and behavioral disturbances such as conduct and oppositional disorders.

PST 945 Case Seminar in Advanced Childhood Psychopathology 3 credits
The instructor and class members will discuss their work with children who exemplify the psychopathological conditions being studied in PST942. Emphasis will be on the school psychologist’s role in diagnosing, counseling, and guiding the school’s management of these children.

PST 946 School-Based Counseling with Parents, Families and Staff 3 credits
The establishment of a good working alliance is vital to effective school based counseling with both parents and teachers. Obstacles such as resistances, defenses and entrenched personality styles present challenges to building rapport. This course emphasizes the application of psychodynamic concepts to develop positive alliances with parents and staff.

PST 949 Advanced Psycho-educational Assessments of Children 3 credits
This course focuses on the school psychologist’s role in conducting comprehensive evaluations of children. Selection of test materials will be presented. Stress is placed upon test interpretations that recognize the interactive influences of cognitive, emotional, academic and neuro-developmental issues. These evaluations will lead to relevant school based recommendations.

PST 955 Case Seminar-Advanced Psycho-educational Assessments 3 credits
Examples of school based evaluations conducted by class members will be presented. Discussion of the material brought to class will give students a practical opportunity to apply the concepts introduced in the assessment course PST949.

PST 960 Case Seminar-Group Counseling in the Schools 3 credits
The class members will participate in group process exercises designed to help them explore their own experience in a group and thus be better prepared to empathize with students in the group that they will be leading. Class members will discuss groups they are currently conducting.

PST 963 Understanding and Employing Group Counseling in the Schools 3 credits
This course will expose candidates to the basic concepts of group process as understood from various psychodynamic and systemic points of view. Topics to be presented include how to form, run and hold a group together; overcoming resistance in a group; and conducting topic centered groups.

PST 964 Case Seminar-School Based Counseling of Parents, Families and Staff 3 credits
Class members will present their work in establishing and maintaining positive working alliances with parents and staff. The ongoing case seminar format will allow the class to examine the evolution of a counseling relationship.
School of Business
School of Business

Hagedorn Hall 121

Anthony F. Libertella, Dean
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Rakesh Gupta, Associate Dean
Brian Rothschild, Assistant Dean

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Alvin J. Rosenstein
Darko Skorin-Kapov

Distinguished
Visiting Professor
Kevin Sheehan

Assistant Professors
Pamela Buckle
Rakesh Gupta
James Hazy
Harvey J. Heinowitz
G. Keith Henning
Alan Kreitzman
Sviatoslav Moskalev
Seung-Chan Park
David Prottas
Shibin Sheng
Joyce Silberstang
Gita Surie
Monica Yang
Wen Yin
Jiang Zhang

Associate Professors
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David Gleicher
MaryAnne Hyland
David Machlis
Ganesh Pandit
Jayen Patel
Dennis Payette
Sebastian Sora
R. Bruce Swensen
Mariano Torras
Winston Waters
Simon Yang

Visiting Assistant Professor
K.C. Rondello

Professional Philosophy

Few areas of American life are as dynamic and challenging as the world of business and entrepreneurship. The rapid pace of technological change and the growth of international mar-

kets and competition are creating rich opportunities for increased productivity and abundance for an ever-larger number of people.

To create the new entrepreneur who can flourish amidst unprecedented change, the School believes that the best business leaders are those who enjoy intellectual challenge; have a deep appreciation of the theoretical and the practical; understand today’s reality and tomorrow’s possibility; and see the link between the skills they learn and the character that they display.

In addition to the Master of Business Administration (M.B.A.), the School awards the Master of Business Administration (M.B.A.) in management with Master of Science (M.S.) in nursing, and the Post-Master’s Certificate in human resource management.

The School’s graduate students form a vibrant community whose diversity enriches the learning experience. They come from across the United States and many foreign countries, with undergraduate majors ranging from anthropology and economics to nursing and fine arts, and professional backgrounds ranging from bank officer and senior accountant to military officer and lawyer. Professional clubs and organizations such as the Accounting Society and the Marketing Club bring together students with common interests, and provide forums to exchange ideas and explore career options and professional goals. Guest speakers, internship opportunities, and our Distinguished Executive Lecture Series further serve to enhance the learning environment.

Career-related activities are coordinated by the University’s Center for Career Development. The Center provides assistance with résumé preparation, interviewing skills, and employment search techniques. The Center also oversees the on-campus recruitment process and aims to prepare students well ahead of that process. Students are encouraged to schedule individual career interviews as they proceed through their studies and to attend the career workshops held
throughout the year. On-campus events feature guest speakers from various corporations who discuss career paths and opportunities. In addition, the Center maintains listings of full-time, part-time, and summer positions.

Programs of Study

Degrees
Master of Business Administration (M.B.A.)
Degree in Management
Specializations:
(1) Accounting
(2) Corporate Finance and Investments
(3) Health Services Administration
(4) Human Resources/Management
(5) Marketing/E-Commerce
(6) M.I.S.: Management Information Systems

Joint Degree Programs
Master of Business Administration (M.B.A.) in Management with Master of Science (M.S.) in Nursing
Master of Social Work (M.S.W.) and Post-Master's Certificate in Human Resource Management

Advanced Post-Master’s Certificate
Human Resource Management

Master’s Programs
The M.B.A. program has the following unified structure:

Prerequisite Courses
This component of courses helps ensure that all students possess the basic skills and abilities necessary for graduate business study. The number of prerequisite courses needed varies depending upon the student’s previous academic preparation and background.

Foundation Core
The foundation core, or common body of knowledge component of courses, is designed to provide a solid foundation in each of the functional areas of business, statistics, economics, finance, management information systems, marketing, management, and business ethics. It also teaches the student to integrate material across the different disciplines. These courses are the “building-blocks” for the more advanced courses.

Advanced Core Courses
This component of courses examines 21st century management issues on a macro and global level, and is designed to enrich the student’s professional and learning experience.

These courses provide every student with the knowledge to compete in a global marketplace, as well as to manage and grow a global enterprise.

Specialization and Electives
Depending upon interests and career objectives, students can make the focus of their M.B.A. program as broad or as narrow as they wish. Those seeking a broader course of study can select from advanced elective courses that span the entire spectrum of the business curricula. Specialization is available to those whose interests lie in one of the more traditional management spheres. These are outlined in greater detail on the following pages. Students opting for a specialization choose their electives from a prescribed list of courses relating to that specific discipline.

The Master of Business Administration (M.B.A.) in Management (33–66 credits)

The M.B.A. program is designed to serve middle-level professionals and others seeking advancement in management careers. To be able to perform with distinction in our global environment, today’s managers must be intellectually well-rounded and have the capacity to understand and appreciate the impact of their decisions on society, and the role that society plays in forming their decisions. They must know how
to communicate effectively and must possess a thorough understanding of the legal, environmental, technological, and social issues that affect an organization’s operations. The program’s required foundation, core, and advanced core components integrate contemporary management issues and business fundamentals, thereby enabling students to acquire such knowledge and competencies. Students have the option of specializing in one of the traditional areas of management or pursuing a more general approach by spreading their advanced elective course of study over several functional areas.

The Master of Business Administration (M.B.A.) degree consists of a maximum of 66 credits and a minimum of 33 credits. This flexibility is intended to accommodate students with varied academic backgrounds, including those who have already earned an advanced degree and are now seeking to earn a graduate business degree. The M.B.A. curriculum meets state, regional, and national accreditation standards.

Courses are three credits unless noted otherwise.

**Graduate Prerequisite Courses (9 credits)**

*Depending on previous academic background, the following prerequisite course(s) may be required:*

- ACC 500 Financial Accounting
- OPR 501 Computer Applications
- OPR 507 Mathematics for Managers

**Foundation Core Courses (Common Body of Knowledge) (24 credits)**

- BUS 551 Legal and Ethical Environment
- ECA 520 Macroeconomics
- ECA 521 Microeconomics
- FIN 630 Corporate Finance
- MGT 561 Management Theory/Organizational Behavior
- MKT 580 Marketing Management
- OPR 573 Management Information Systems
- OPR 670 Statistical Methods

**Advanced Core Courses (21 credits)**

*Note: Student must have taken or waived at least 21 credits before entering the Advanced Core.*

- ACC 600 Accounting for Managerial Analysis
- MGT 666 Leadership and Innovation in Complex Systems
- MGT 770 Management of Technology
- BUS 689 Persuasive Communication and Negotiation
- FIN 734 Building Shareholder Value through Competitive Analysis
- HRM 765* Human Resources
- BUS 662* Entrepreneurship/Intrapreneurship

*Students must take either HRM 765 or BUS 662.

**Specialization/Elective (9 credits)**

Select three specialization or elective courses.

**Capstone (3 credits)**

- BUS 679 Strategic Management

**M.B.A.—Areas of Specialization or Electives**

Choosing a specialization is optional. To qualify for a specialization, select three courses from one of the following areas:

**Corporate Finance/Investments/Financial Markets**

- FIN 510 Securities Markets
- FIN 634 Corporate Finance II
- FIN 713 Seminar in Finance
- FIN 737 Financial Theory and Practice
- FIN 738 Investment Analysis
- FIN 739 Portfolio Management
- FIN 743 International Financial Management
Management/Human Resources

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
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<tbody>
<tr>
<td>BUS 651</td>
<td>Future Trends in Management</td>
</tr>
<tr>
<td>BUS 662</td>
<td>Entrepreneurship/Intrapreneurship*</td>
</tr>
<tr>
<td>HRM 660</td>
<td>Industrial Relations</td>
</tr>
<tr>
<td>HRM 762</td>
<td>Human Resource Planning and Policy</td>
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<tr>
<td>HRM 765</td>
<td>Developing World Class Human Resources*</td>
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<tr>
<td>HRM 766</td>
<td>Performance Appraisal and Compensation Administration</td>
</tr>
<tr>
<td>MGT 791</td>
<td>Management Styles and Team Building</td>
</tr>
<tr>
<td>OPR 675</td>
<td>Total Quality Management</td>
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</tbody>
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*If taken for Advanced Core, these course credits cannot be applied toward specialization/elective requirements.

Marketing/E-Commerce

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<tr>
<th>Course</th>
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<tbody>
<tr>
<td>MKT 680</td>
<td>Sales Promotion</td>
</tr>
<tr>
<td>MKT 780</td>
<td>Marketing Research</td>
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<tr>
<td>MKT 781</td>
<td>Sales Management</td>
</tr>
<tr>
<td>MKT 782</td>
<td>Advertising Management</td>
</tr>
<tr>
<td>MKT 785</td>
<td>New Product Management</td>
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<tr>
<td>MKT 787</td>
<td>Consumer Behavior</td>
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M.I.S.: Management Information Systems

<table>
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<tr>
<th>Course</th>
<th>Title</th>
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<tbody>
<tr>
<td>OPR 574</td>
<td>Information Systems Analysis and Design Methods</td>
</tr>
<tr>
<td>OPR 575</td>
<td>Database Management Systems</td>
</tr>
<tr>
<td>OPR 576</td>
<td>Data Communications</td>
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</tbody>
</table>

Accounting

This specialization is for students who have completed at least 24 undergraduate credits in accounting. For course selection, please consult with Assistant Dean Brian Rothschild at (516) 877-4670.

Health Services Administration

For course selection, please consult with Assistant Dean Brian Rothschild at (516) 877-4670.

Other Electives

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>ACC 601</td>
<td>Financial Statement Analysis</td>
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<tr>
<td>ACC 605</td>
<td>Tax Consequences of Financial Transactions</td>
</tr>
<tr>
<td>ACC 703</td>
<td>Advanced Auditing</td>
</tr>
<tr>
<td>ACC 704</td>
<td>Advanced Federal Taxation</td>
</tr>
<tr>
<td>ACC 706</td>
<td>Advanced Cost Accounting</td>
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<tr>
<td>ACC 707</td>
<td>Auditing and the Computer</td>
</tr>
<tr>
<td>ACC 708</td>
<td>Seminar in Accounting Theory</td>
</tr>
<tr>
<td>BUS 652</td>
<td>Government and Public Policy</td>
</tr>
<tr>
<td>HHM 771</td>
<td>Hospital and Health Care Policy and Management</td>
</tr>
<tr>
<td>HHM 772</td>
<td>Organizations of Systems for the Delivery of Health Care</td>
</tr>
<tr>
<td>HHM 773</td>
<td>Health Resources and Manpower Management</td>
</tr>
<tr>
<td>HHM 774</td>
<td>Legal Aspects of Health Care Finance</td>
</tr>
<tr>
<td>HHM 776</td>
<td>Hospital and Health Care Finance</td>
</tr>
<tr>
<td>HRM 763</td>
<td>The Executive Personality-Theory and Assessment</td>
</tr>
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GOAL M.B.A. Program

Graduate Opportunity for Accelerated Learning
(42 credits)

Applicants to the GOAL M.B.A. program must have a minimum of four years managerial experience to be considered.

The GOAL (Graduate Opportunity for Accelerated Learning) M.B.A. program offers busy managers a fast-track format in which to obtain their M.B.A. in 17 months. The program provides a balanced, diverse and global orientation to business education. It emphasizes leadership, team building, analysis and problem solving. The GOAL M.B.A. plan requires 14 courses (42 credits) taken two courses per term over seven terms (8 weeks each). A cohort format is used for the entire program. Courses are held on Saturdays only, 8:00 a.m. to 5:00 p.m., on the Garden City campus. The first two Saturdays of the program
are orientation modules covering: environmental/organizational factors, economics, accounting, quantitative methods, and computer applications.

The Program

Term 1:
- MGT 666 Leadership and Innovation in Complex Systems
- MGT 791 Management Styles and Team Building

Term 2:
- OPR 670 Statistical Methods
- BUS 689 Persuasive Communication and Negotiation

Term 3:
- OPR 573 Management Information Systems
- FIN 630 Corporate Finance

Term 4:
- ACC 600 Accounting for Managerial Analysis
- HRM 765 Developing World Class Human Resources

Term 5:
- BUS 662 Entrepreneurship/Intrapreneurship
- OPR 678 Best Practices, Production and Total Quality Management

Term 6:
- FIN 734 Building Shareholder Value through Competitive Analysis
- MGT 770 Management of Technology

Term 7:
- BUS 679 Strategic Management
- FIN 738 Investment Analysis

For more information about the GOAL M.B.A., please contact the assistant dean of the School of Business, Brian Rothschild at (516) 877-4670.

Joint M.B.A. in Management and M.S. in Nursing Degree Program (72–74 credits)

Nurse administrators increasingly are becoming integral members of administrative teams within health service organizations and are competing for leadership positions with individuals from non-nursing backgrounds. Their responsibilities have grown in the areas of long-range, strategic, and financial planning; resource management; implementation of outcomes-based approaches to quality patient care; governance of board meetings; and management of multiple patient care departments. This combined 72–74-credit program with the School of Nursing and the School of Business allows the registered nurse holding a bachelor's degree to complete the Master of Science in Nursing and Master's in Business Administration. The program incorporates contemporary management theory; business fundamentals and essential core competencies; and knowledge, skills, and values of advanced professional nursing practice. The objective of this joint degree program is to prepare leaders who facilitate and embody the competencies required to help transform health service organizations and health systems as a whole.

Program Plan*

Management Requirements (39 credits)
- ACC 500 Financial Accounting
- ECA 520 Macroeconomics
- ECA 521 Microeconomics
- MGT 561 Management Theory and Organizational Behavior
- OPR 573 Management Information Systems

*Course sequences and plans of study for students are developed individually in consultation with the faculty adviser.
SCHOOL OF BUSINESS 101

MKT 580 Marketing Management
ACC 600 Accounting for Managerial Analysis
FIN 630 Corporate Finance
OPR 678 Best Practices, Operation, and TQM
FIN 734 Building Shareholder Value Through Competitive Analysis
HRM 765 Developing World Class Human Resources
HHM 772 Organizational Systems Delivery of Health Care
HHM 776 Hospital Healthcare Finance

Nursing Requirements (33–35 credits)
Required Courses
NUR 602 Ways of Knowing
NUR 604 Small Group Phenomena
NUR 702 Health Issues, Policy and Politics
Specialty Courses
NUR 664 Collective Bargaining
NUR 665 Legal Issues
NUR 666 Ethical Issues
NUR 768 Health Promotion and Disease Prevention Program Development
NUR 769 Roles and Functions of Nursing Service Administrator
NUR 770 Seminar and Practicum in Nursing Administration
Research Courses
NUR 650 Nursing Research I
NUT 750 Nursing Research II
NUR 751 Project Advisement

Admission to the M.B.A.
in Management and M.S.
in Nursing Program

Students can apply to the M.S. and M.B.A.
programs concurrently. One application and one
set of transcripts, references, and other support-
ing documents should be sent to the Office of
University Graduate Admissions. Students may
exit the program after completion of the requisite
45 credits for the M.S. in nursing. Students who
are currently enrolled in the M.S. program in
nursing administration and who wish to enroll in
the joint degree program must apply directly to
the School of Business prior to enrolling in NUR
770. An additional 27 credits will be required
for the M.B.A.

Admission Requirements
1. Current licensure as a registered nurse.
2. Possession of a baccalaureate degree in
nursing from a professionally accredited
program or a non-nursing baccalaureate
degree plus a passing score on the NLN
baccalaureate comprehensive achievement
test.
3. Completion of a basic calculus and a basic
statistics course with a grade of B or better.
4. A minimum of two years of practice in
nursing prior to taking specialty courses.
One year of practice should be in nursing
service administration.
5. Official transcripts from all previous
colleges or universities attended.
6. Grade point average of 3.0.
7. Two letters of recommendation from the
applicant’s recent employers.
8. Graduate Management Admission Test
(GMAT) score.
10. International applicants must have obtained
a minimum score of 550 on Test of English
as a Foreign Language (TOEFL) within
the past two years; a declaration and
certificate of finances; and certified English
translations of all prior academic records.
Post-Master’s Certificate Program in Human Resource Management (15 credits)

American business and industry are becoming increasingly aware of the degree to which an organization’s success depends on the productive well-being of its human resources. Accordingly, the business world has been increasing its attention to the personnel function and to the field of Human Resource Management.

The Certificate Program in Human Resource Management is designed to provide the human resource professional who has earned a graduate degree with the personnel skills and state-of-the-art knowledge needed to perform effectively in this changing and growing field.

The program is open to students with master’s degrees in any field. All 15 of the program’s credits are transferable to the M.B.A. degree upon satisfactory completion of all other admissions requirements for the M.B.A. degree.

Human Resource Certificate Courses (15 credits)

Required courses:

HRM 762 Human Resource Planning and Policy
HRM 765 Developing World Class Human Resources
HRM 766 Performance Appraisal and Compensation Administration
MGT 561 Management Theory/ Organizational Behavior
MGT 660 Industrial Relations

School of Business Admission Requirements

In addition to the requirements for University graduate admission, specified elsewhere in this Bulletin, all prospective graduate students are required to submit:

- Graduate Management Admissions Test (GMAT) results. Scores that are more than five years old are generally not accepted. (Test information and an application can be obtained by writing to the Graduate Management Admissions Test, Educational Testing Service, Box 899, Princeton, NJ 08541.)
- Two letters of recommendation written by persons (academic or professional) who are knowledgeable about the applicant’s qualifications for graduate work.

Note: Full matriculation status will only be granted upon satisfactory fulfillment of all the admissions requirements for degree and certificate programs.

To ensure that your application is considered for the term you wish to enter as a fully accepted student, it is suggested that your application and supporting credentials be received by the following dates: fall semester—August 15; spring semester—December 15.

Additional Requirements for International Students

In addition to the University and School of Business admissions requirements (admissions application with fee, bachelor’s degree or equivalent, official transcripts, essay, and GMAT test score results), international students must submit the following credentials:

- Certified English translations of all prior academic records of studies that have been conducted in non–English speaking countries. Credentials must be certified and include all studies completed
to date; grades or examination results; degrees, diplomas, or certificates earned; and length of the school year.
• Total of 550 or better on the paper-based Test of English as a Foreign Language Exam (TOEFL), or 213 or better on the computer-based TOEFL, or completion of Adelphi’s Language Institute for English (L.I.F.E.) program level XII, unless there is a demonstrated competence while attending an American institution. (Information concerning the TOEFL exam is available from Educational Testing Service, Princeton, New Jersey 08540.)
• Declaration and certificate of finances. Applicants must file a financial affidavit before an I-20 form can be issued.

Application deadlines for international students are: fall semester—May 1; spring semester—November 1; Summer Sessions—March 1.

Admission with Advanced Degree
For students who have applied and been admitted as degree candidates to the M.B.A. or M.S. in finance degree programs, and who have earned a postbaccalaureate degree, course requirements may be reduced. The reduction in the number of credits will depend upon the area in which the advanced degree was earned.

Credits taken to fulfill the requirements of a previous degree cannot be used toward fulfillment of the requirements for another degree.

Other Applicants

Students Registered in Other Degree Programs at Adelphi: Graduate students officially registered in other divisions of the University may register for course work within the School of Business only if written permission from the appropriate dean, adviser, or chair is presented at the time of registration. The written permission must indicate that the course work taken within the School of Business will count toward degree requirements in the cognate program. Students registering on a continuing basis under the classification will be considered as visiting students within the School of Business.

Visiting Students: Graduate students officially registered in a business degree program at another accredited university may register for course work within the School of Business if written permission from their appropriate dean, chair, or program director is presented at registration.

Additional Information

Convenient Times and Places to Study
Class schedules have been designed to accommodate the schedules of men and women engaged in full-time careers. Courses are offered at both the main Garden City campus and the Hauppauge Education and Conference Center. Courses for all graduate degree and certificate programs are scheduled Monday through Thursday evenings and Saturday mornings at Garden City and Hauppauge. Each course meets once a week. Qualified students may also select the fast-track, GOAL M.B.A. program option.

Academic Advising
Faculty advisers and mentors are available for academic counseling through all our business programs. Students may meet with advisers from the time of first inquiry through graduation. Considering the individual’s interests, desired area of specialization, and time constraints, the student and adviser together formulate a plan of study matching educational needs with the individual’s career and professional goals.

Advisers/mentors schedule office hours at times convenient for their advisees. Extra hours of service are also added during each registration period.
Career Counseling

The University’s Center for Career Development offers help with career decisions, taking into account both the students’ interests and education and their desired salary and career path. Whether you are a young graduate student, an experienced professional seeking a career change, or someone returning to the work force, counselors will take the time to assess your interests and skills and help you make the right decision. Annual reports, recruiting brochures, and employment guides are available as handouts or on a lending basis.

The Career Center also holds special receptions for employers and students, as well as career seminars on résumé writing and interviewing. These events are only part of an overall career strategy that the Center can put together for you.

Internships

Internships are available to qualified students. Students are placed in part-time positions corresponding to their field of study and earn academic credit by completing an independent study project with a faculty adviser.

Academic Services

Students receive academic support in their course work through special tutorial sections including a mathematics review course. Computer assistants are available in the Computing Center.

Lectures and Experts

The School of Business GOAL M.B.A. Distinguished Executive Lecture Series keeps students current on the latest developments in business. The School also has an Executive in Residence Program, as well as guest speakers who come to our classrooms.

Professional Societies for Graduate Students

The School of Business has been granted a charter for the Beta Xi Chapter of Delta Mu Delta, one of the oldest national honor societies in business administration. Delta Mu Delta, founded at New York University in 1913, is a member of the Association of College Honor Societies. To be eligible for membership a student must have a minimum GPA of 3.5; complete one-half of the degree requirements at Adelphi; and show a willingness to serve the community.

Scholastic Requirements

Students who are accepted provisionally must maintain a 3.0 GPA while completing the course work specified in their letter of acceptance. Fulfillment of these conditions will result in the student being eligible for matriculation as a degree candidate. Failure to comply with the conditions of acceptance may result in dismissal from the program.

Grading System

Each candidate for a master’s degree must complete all graduate course requirements with a minimum GPA of 3.0 on a scale of 4.0. A minimum of 3.0 is required for graduation.

A student who fails to maintain a 3.0 cumulative grade point is placed on academic probation and is subject to possible dismissal.

If the student has not withdrawn from a course, or has not completed the course requirements and made no arrangements with the instructor for an Incomplete, the instructor must issue a grade from A to F.

See the section titled “Grading System” in this Bulletin.
Waiver and Substitution Policy
Depending upon the student’s previous academic background, waivers or substitutions for certain courses may be granted, reducing the total number of overall credits needed to complete a degree program. The Office of the Dean and chairpersons will advise as to whether the student qualifies for any course waivers or substitutions upon acceptance into a degree program. Waivers can only be petitioned for and granted during the first semester as a matriculated student in the School of Business.

Proficiency Examinations
Students who do not meet the criteria to be considered for course waivers and substitutions may be granted permission to take a proficiency examination in prerequisite course requirements.

Transfer Credit Policy
A maximum of six graduate credits may be transferred to meet prerequisite and core course requirements provided they have been:
- Taken in an accredited graduate program;
- Completed within the last five years prior to entering Adelphi University, School of Business;
- Completed with a grade of B or better; and
- Comparable in content to courses offered by the School of Business.

Minimum Course Requirements at Adelphi
A minimum of 30 credits in residence must be taken at Adelphi University for degree programs.

Graduation with Distinction
Graduate degrees are awarded with distinction to outstanding graduate students who have achieved a cumulative grade-point average of 3.9 or higher. The cumulative grade-point average is based only on graduate courses taken at Adelphi University, School of Business.

Waiver of Academic Regulations
A student in the School of Business may request the waiver of an academic regulation by petitioning the Academic Standards Committee of the School of Business. Petitions should be addressed to the committee and filed with the Office of the Dean of the School of Business. Students are requested to discuss the matter with a member of the dean’s staff prior to submitting their petitions.
ACCOUNTING

ACC 500 Financial Accounting 3 credits
Designed for those with no previous courses in accounting. Introduction to measurement concepts and techniques of financial accounting. These include methods and techniques of recording, summarizing, and reporting financial data, and the problems related to income determination and asset measurement. A detailed explanation of generally accepted accounting principles is presented as a basis for the recording and reporting of financial information. Examination of the problems of income determination and resource and equity valuation.

ACC 600 Accounting for Managerial Analysis 3 credits
Prerequisite: OPR 670.
An introduction to the information needs of management. Emphasizes the usefulness and limitations of accounting information in evaluating alternative courses of action and controlling current operations. Uses a strategic lens to examine the alignment of accounting measures with firm goals. Specific techniques and approaches utilized include operational and capital budgeting, activity-based management, value-chain analysis, and performance benchmarking.

ACC 601 Financial Statement Analysis 3 credits
Prerequisite: ACC 500.
A review of accounting principles and concepts followed in the construction of financial statements. Examination of the techniques used in analyzing and explaining the financial reports of business corporations and other entities.

ACC 605 Tax Consequences of Financial Transactions 3 credits
Prerequisite: ACC 500.
An overview of Federal tax matters as they relate to financial managers. The course will encompass the following topics: (1) tax consequences of various business structures, (2) mergers and acquisitions, (3) international taxation, (4) tax treatment of fringe benefits, (5) debt vs. capitalization, (6) property transactions: determination of basis, gains and losses, (7) retirement planning, (8) stock option rules.

ACC 703 Advanced Auditing 3 credits
Prerequisite: 24 undergraduate accounting credits including an auditing course.
This course focuses on the philosophy and concepts of auditing theory and their relationships to auditing practice. Students examine the significance of the audit certificate, the ethics and responsibilities of the accounting profession, problems associated with auditing computerized systems, the significance of statistical sampling, and the function of the internal auditor.

ACC 704 Advanced Federal Taxation 3 credits
Prerequisite: 24 undergraduate accounting credits including a course in federal taxation.
A study of the Internal Revenue Code with particular emphasis on the problems of corporations and their shareholders. Considerable time is spent in the area of corporate reorganizations, multiple corporations owned by related taxpayers, and distributions of corporations to their stockholders. Other areas covered include personal holding corporations and pseudo-corporation taxation.

ACC 706 Advanced Cost Accounting 3 credits
Prerequisite: 24 undergraduate credits in accounting, including a course in cost accounting.
Examines the use of accounting information for management decision-making purposes. Particular stress is placed upon evaluating the impact of accounting systems on the motivation, behavior, and performance of both management and employees. Building on previously acquired knowledge in cost accounting, students examine techniques and procedures involved in dealing with problems of capital budgeting, return on investment, joint product allocations, economic order quantity, transfer pricing, and other highly technical areas.

ACC 707 Auditing and the Computer 3 credits
Prerequisite: 24 undergraduate accounting credits including an auditing course.
Designed for accounting students, this course examines automated accounting systems and the use of the computer as an aid in the auditing of such systems. Students will be involved in the creation of an accounting system to gain an appreciation of problems of definition, design, and controls. The student will learn to communicate accounting requirements to computer personnel for purposes of evaluating financial information.

ACC 708 Seminar in Accounting Theory 3 credits
Prerequisite: B.B.A. in accounting or completion of 24 undergraduate accounting credits.
Discussion of current issues in accounting including statements of the Financial Accounting Standards Board. The role and views of the various national accounting societies, state societies, and other financial bodies are reviewed. Professional development, mandatory continuing education, and other proposals before C.P.A. societies are covered. Registration by permission of the instructor.
BUSINESS

BUS 551 Legal and Ethical Environment 3 credits
Examines the legal framework within which the organization operates. Focuses on law of contracts, sales, negotiable instruments, partnerships, bankruptcy, and consumer protection. Designed to introduce the student to teleological and deontological moral theories in the western philosophic tradition. An examination of the legal and moral dimensions of decision making within the organization. An inquiry into the major theories of philosophy with applications to business problems. Case studies are introduced and analyzed in terms of morality and social justice.

BUS 651 Future Trends in Management 3 credits
Prerequisite: MGT 561.
This course will identify and describe the most important future trends. The new social, political, cultural, educational, economic, and technological forces will be explored in an increasingly interconnected world. Specific topics will include the global economy, information technologies, entrepreneurship, leadership, team-building, and strategic development.

BUS 652 Government and Public Policy 3 credits
An analysis of the role of government in the economy. An appraisal is made of the antitrust laws, the patent system and other measures designed to maintain and foster competition. Governmental views on merger action and “big business” are analyzed. Governmental programs in the form of grants, subsidies, and policies to promote economic stability are evaluated.

BUS 653 Business Ethics: International Perspectives 3 credits
This course addresses the challenges of national and international business for corporate decision making. The aim is to understand the ethical issues that arise in the national and global market environment and to develop an ability to resolve these issues effectively. The major emphasis of the course is on standards for the operation of national and multinational corporations and on ethical problems in United States and other regions of the world. Consideration is given to the perspectives of managers in different countries and national differences in the study of business ethics.

BUS 662 Entrepreneurship/Intrapreneurship 3 credits
Prerequisites: MGT 561, 666, and ACC 600.
Explores the theory, self-evaluation, decision-making process, risk, and reward of entrepreneurship. Students use readings, case analysis, discussion, and business plan preparation to apply their skills and knowledge to practical situations. Students learn to identify and describe strategic position, present prospects, and to formulate plans. Success stories will be presented by guest experts.

BUS 679 Strategic Management 3 credits
To be taken in the last semester of student's program.
The course synthesizes and integrates the concepts and techniques developed in prior courses in order to construct a rational basis for developing business objectives and strategic plans. Successful mastery of the subject matter requires an ability to recognize and define problems within an economic, social, technological and political context. Case analysis and business simulation are two modalities used to develop understanding of the concept of strategy and approaches to its formulation and implementation. Cases are selected from a cross section of industries to provide a variety of experiences. Industry areas represented include both manufacturing and service oriented organizations (small, medium, and large), both public and private.

BUS 689 Persuasive Communication and Negotiation 3 credits
Prerequisite: MGT 561.
Provides students with an opportunity to explore the intricacies of written verbal and non-verbal communication particularly in a corporate setting. Through an integrated approach, students will develop essential communication, presentation, and negotiation skills allowing them to prepare and practice the use of these tools to increase individual effectiveness. Students will participate in ethical negotiations and utilize presentations to achieve team and managerial goals.

ECONOMIC ANALYSIS

ECA 520 Macroeconomics 3 credits
A detailed treatment of the concept of full-employment equilibrium; determinants of consumption, investment, and government expenditure. Multiplier and accelerator analysis. Policies for full employment, price stability, and maximum growth. Designed to provide students with the tools of aggregate economic analysis and to help apply them to the decision-making process.

ECA 521 Microeconomics 3 credits
Prerequisite: OPR 507.
Analysis of the behavior of individuals and firms under competitive conditions; price determination under perfect competition, monopoly, oligopoly, and monopolistic competition; general static equilibrium and the efficient allocation of resources. Through problem-solving, the course utilizes economic analysis to help improve the process of managerial decision-making.
FINANCE

FIN 510 Securities Markets 3 credits
Analyzes the institutions and operations of securities markets in the United States. Topics include: the analysis of the mechanisms by which securities markets bring buyers and sellers together, establish prices, and execute transactions; the determination of transactions costs; the relationship between speculative activities and securities price movements; and the behavior of stock market prices. Particular emphasis is given to the markets for corporate equities.

FIN 630 Corporate Finance 3 credits
Prerequisites: ACC 500, OPR 670, ECA 524, and 521.
A basic introduction to the financial environment in which corporations must operate. Topics include the nature of securities markets, financial ratio analysis, valuation of securities, and optimal asset and liability management.

FIN 634 Corporate Finance II 3 credits
Prerequisite: FIN 630.
An advanced course emphasizing long-term aspects of corporate financial decision making. Topics include advanced techniques in capital budgeting and strategic investment decisions using discounted cash flow analysis, cost of capital, and strategic financing decision models for determining optimal capital structure and distributions to shareholders.

FIN 713 Seminar in Finance 3 credits
Prerequisite: FIN 630.
An examination of domestic and global issues in finance. Students are assigned research projects, which are related to current issues. The nature and extent of the project(s) will be determined by the instructor and the students.

FIN 734 Building Shareholder Value Through Competitive Analysis 3 credits
Prerequisites: FIN 630, OPR 507 and 670, ACC 600.
Examines the shareholder value creation process in the context of competitive analysis. Competing concepts of value creation are evaluated including Free Cash Flow, EPS, Market Value Added, and Economic Profit (EVA). The concepts are developed and tested through student teams executing a competitive analysis, conducting a valuation analysis for two publicly held companies, and reporting their results to the class.

FIN 737 Financial Theory and Practice 3 credits
Prerequisite: FIN 630.
Theories of risk and return in the financial markets (capital asset pricing model and arbitrage pricing theory) and applications to asset valuation, options and futures valuation theory and practice, term structure theories, and applications to bond valuation.

FIN 738 Investment Analysis 3 credits
Prerequisite: FIN 630.
A course in security analysis and valuation, focusing on equity securities and fixed income securities; principles of risk measurement, concepts of valuation, efficient markets, fundamental and technical analysis, and introduction to derivative securities.

FIN 739 Portfolio Management 3 credits
Prerequisite: FIN 630.
Topics include defining portfolio objectives and investment policies, measuring portfolio risk and returns, and the concepts of diversification and market efficiency, including stock selection philosophies and investment styles. Active and passive portfolio management techniques are examined. Traditional portfolio evaluation measures are also covered.

FIN 743 International Financial Management 3 credits
Prerequisite: FIN 630.
Analysis of the financial problems, opportunities, and questions that confront the management of international firms. Exploring forecasting in the foreign environment, multinational capital budgeting, affiliate financial structures, and managing international funds movements.

HOSPITAL/HEALTH CARE MANAGEMENT

HHM 771 Hospital and Health Care Policy and Management 3 credits
Prerequisite: MGT 561.
Emphasis on hospital management. Policy-making by community, boards of trustees, medical staff, government, financial intermediaries, and the use of consumerism in the policy process.

HHM 772 Organizational Systems Delivery of Health Care 3 credits
Prerequisite: MGT 561.
Deals with alternative methods of health care delivery and problem conditions imposed externally and internally in effective compliance; health maintenance organizations, health care corporations, group practices, clinic (free standing as well as for-profit or taxpayer facilities), proprietary, governmental agencies and hospitals, community health groups, union clinics, health related facilities; homes for the aged and infirm, nursing homes, and other health care facilities.
HMM 773 Health Resources and Manpower Management 3 credits
Prerequisite: MGT 561.
The utilization of manpower, its management and direction. Manpower direction is viewed from an operational resource stance rather than that of personnel administration. Course deals with operational performance of individuals, services, and departments and the measurement and levels of quality of performance.

HMM 774 Legal Aspects of Health Care 3 credits
Prerequisite: MGT 561.
Principles of law and administrative regulations in their application to health care agencies, institutions and organizations. Obligations of administrative staff, top management, governing bodies, medical staff, employees, and attending (but not employee) medical staff in health care situations.

HMM 776 Hospital and Health Care Finance 3 credits
Prerequisite: ACC 500.
Fiscal problems in hospital and health care management. Financial reporting, hospital controls, budget making and controls, cash flow, information systems required for management evaluation of alternative courses of action in managing the affairs of hospitals and health care organizations; methods of financing health care operations and construction; effect of financing methods on patient care; the fiscal structure of hospitals and the relationship to various health care delivery systems.

HUMAN RESOURCE MANAGEMENT

HRM 568 Human Resource Management 3 credits
Co/Prerequisite: MGT 561.
This course will initially survey the roots and rationale of the development of personnel administration as an increasingly important function of organizational management. It will particularly emphasize a pragmatic study of current policies, goals, functions, principles, and practices of personnel departments in private and public organizations.

HRM 660 Industrial Relations 3 credits
Prerequisite: FIN 630.
This course focuses on three basic concepts in the study of labor and management relations: defining the bargaining unit, negotiating the contract, and administering the contract. Students will explore the history of the labor movement and legislation affecting both parties. Topics include unfair labor practices, wage and salary issues, employee benefit issues, union security, management rights, grievance and disciplinary procedures, mediation and arbitration, strikes and lockouts.

HRM 762 Human Resource Planning and Policy 3 credits
Prerequisite: MGT 561.
This course examines the rationale for including human resource planning and succession planning in an integral part of organization strategy. Human resource planning and forecasting techniques are presented using real world applications. Human resource information systems are reviewed and students will learn how these systems are integrated with HR planning and analysis. Course material will also focus on human resource policies and practices and their alignment with an organization’s strategic intent. Topics include a review of labor market conditions, demand for labor and supply of labor, planning for personnel shortages and surpluses, forecasting attrition and retention of valued employees, marginal productivity and marginal revenue, and HR planning metrics.

HRM 763 The Executive Personality: Theory and Assessment 3 credits
Co/Prerequisite: MGT 561.
Applies personality theory to managers and executives and inquires into the so-called management/executive personality syndrome. Heavy emphasis is placed on executive selection-interviewing. Students are trained in interviewing skills, in listening carefully, interpreting objectively, and feeding back. Students are required to do extensive reporting of interview results.

HRM 765 Developing World Class Human Resources 3 credits
Prerequisite: MGT 561.
Examines the management of human resources in a multinational context. Emphasizes the strategic role of human resource management and focuses on the changing of traditional human resources practices to meet the needs of a global business. The course also explores how “best in class” human resources practices can improve an organization’s bottom line.

HRM 766 Performance Appraisal and Compensation Administration 3 credits
Prerequisite: MGT 561.
Students will explore how an organization’s compensation philosophy, objectives, and total rewards program are aligned with its strategy. Techniques for analyzing and evaluating jobs will be reviewed as well as methods for building job and base pay structures. Various ways used by organizations to pay employees beyond their base pay will be discussed. Students will broaden their knowledge of the legal implications of managing a total rewards program. The course will include a study of factors contributing to executive compensation and international compensation. A review of issues related to the types of performance appraisal plans used by organizations will be presented, including the performance appraisal process.
MANAGEMENT

MGT 561 Management Theory/Organizational Behavior 3 credits
Examines the rationale underlying the methods of designing the structure of organizations, the functions of management, and research findings from the behavioral sciences that serve as a foundation for understanding how people relate. Topics include various managerial functions including planning, organizing, staffing, and controlling. The course focus also includes organizational socialization, needs and motivation, bureaucracy, and organizational change. The primary goal is to assist students in developing a basic understanding of essential and effective processes of management and human relations in administration.

MGT 666 Leadership and Innovation in Complex Systems 3 credits
Prerequisite: MGT 561.
Leadership is presented from both a theoretical and practical point of view. Since there is no comprehensive theory of leadership, the major theories will be studied: trait theory, behavioral theory, contingency theory, and transformational leadership. Several topics are intertwined with leadership but will be studied as independent topics: power, motivation, and management style. Leadership has many practical aspects. Some of those that will be covered are: stress, dealing with corporate culture, and gender and race issues.

MGT 680 Sales Promotion 3 credits
This course is designed to give students an understanding of the changes in our society—social, cultural, legal, and economic—that have resulted in the growth of integrated marketing. The student will learn how these disciplines fit into other areas of the marketing mix, particularly their major similarities and differences with advertising. Emphasis is given to how these elements interact with the complete integrated marketing communications plan for both short- and long-term advantage. Also covered will be examples of branding and Web site traffic as they affect the overall corporate image.

MGT 770 Management of Technology 3 credits
Prerequisite: OPR 573.
Focuses on the technology-strategy relationship in technology-based corporations. Emphasis is placed on the role technology exerts on the growth and survival of a corporation in the market place. The relationship between innovation, new product development, and technology is examined. The impact of technology on the integration of product design, manufacturing, quality control, human resources, and environment is studied.

MGT 791 Management Styles and Team Building 3 credits
Prerequisite: MGT 561.
Effective management of oneself and others requires an open mind and continual effort to develop and maintain meaningful understanding of major evolving theories. This course has been designed to provide a deeper understanding of the behavioral dimensions of management. Emphasis will be placed upon developing a pragmatic grasp of the concepts, principles, and practices of participative management.

MARKETING

MKT 580 Marketing Management 3 credits
Prerequisite: MGT 561.
This course deals with managerial strategies and decisions as they relate to managing the marketing process—including opportunity analysis, segmentation and the development of positioning strategies, marketing strategies and the marketing mix—within the context of contemporary consumer, social, economic, competitive, and legal environments. There is an emphasis on the use of information management to develop marketing strategies and tactics.

MKT 680 Sales Promotion 3 credits
Prerequisite: MKT 580.
This course is designed to give students an understanding of the changes in our society—social, cultural, legal, and economic—that have resulted in the growth of integrated marketing. The student will learn how these disciplines fit into other areas of the marketing mix, particularly their major similarities and differences with advertising. Emphasis is given to how these elements interact with the complete Integrated Marketing Communications plan for both short- and long-term advantage. Also covered will be examples of branding and Web site traffic as they affect the overall corporate image.

MKT 780 Marketing Research 3 credits
Prerequisites: OPR 670 and MKT 580.
Examines critically the role of marketing research and information management in managing the marketing function. There is an emphasis on facilitating a working familiarity with the marketing research skills required in the problem-solving roles of marketing management. Students undertake field projects.

MKT 781 Sales Management 3 credits
Prerequisite: MKT 580.
Focuses directly on the management of a sales force. Areas of study include key components such as strategic sales force management; organizing, staffing, and training a sales force; directing sales force operations; sales planning; and evaluating the sales force.
MKT 782 Advertising Management 3 credits
Prerequisite: MKT 580.
An analysis of the entire field of advertising in a managerial context. Examines principle areas of concern to the advertising executive who is responsible for the creation, implementation, and evaluation of advertising strategy. Topics include: formation of objectives in campaign planning, media planning, budgetary control, research, and the administration of the creative climate. The case method is used.

MKT 785 New Product Management 3 credits
Prerequisite: MKT 580.
New product development and its place in the marketing process is studied as a continuous and planned activity within the firm. Subject matter includes the meaning, importance, and forms of new products; product life cycle and the importance of branding; corporate objectives and planning for new products; organization of new product activity and activities at each stage of new product development. There is an emphasis on developing a working familiarity with the use of information management and marketing research in identifying and exploiting new product opportunities.

MKT 787 Consumer Behavior 3 credits
Prerequisite: MKT 580.
Reviews the basic tenets of behavior theory and demonstrates how it can yield increased understanding of consumer behavior. Theories of learning, motivation, perception, personality, and group processes are among those reviewed and applied to consumer behavior.

OPERATIONS

OPR 070 Tutorial in Mathematical Models 0 credits
Students who have insufficient background in mathematics should consider taking this course prior to OPR 507.
Oriented toward gradual development of each student’s quantitative skills. Topics include: factoring, algebraic fractions, simplification of algebraic expression, graphical concepts, solutions to simultaneous equations, and some word problem concepts.

OPR 501 Computer Applications 3 credits
Detailed introduction to the concepts of the use of computers in business. The course is designed to do two things: the first is to give the student the detailed knowledge of how computers operate, how they support the firm or business, and finally how they are integrated into the processes that run a firm today and the second is to coach the student in learning Microsoft Office, including Word, Excel, Access and PowerPoint.

OPR 507 Mathematics for Managers 3 credits
See OPR 070.
Designed to assist students in understanding the use of quantitative techniques and models in management decision making. Management interpretation is discussed for certain applications. Topics include elements of algebra; break-even model; linear programming; matrices; differential and integral calculus concepts; optimization applications; and introductory probability concepts.

OPR 573 Management Information Systems 3 credits
Prerequisites: OPR 501 and OPR 507.
The purpose of this course is to understand information systems as the transforming agent of business and management. To that end, the student will explore the technical and informational sides of technology and how it is used to improve efficiency and increase value. The ethics of technology use will be explored, and cross-cultural implications of technology will be reviewed. The student will learn to reflect on the consequences of change through the use of case studies.

OPR 574 Information Systems Analysis and Design Methods 3 credits
Prerequisites: OPR 501 and OPR 573.
The course is an overview of the information system development life cycle. It focuses on methods and techniques that the analyst could use to design and document information systems. Topics include systems analysis and design methods such as data and process modeling, systems design, data management, data and program design and specifications, systems construction and implementations, systems operations, and support. The course will also survey other important skills for the system analyst, such as fact-finding, communications, project management, and cost-benefit analysis.

OPR 575 Database Management Systems 3 credits
Prerequisites: OPR 501 and OPR 573.
The course provides an introduction to Database Management system concepts, design, and implementation. Design and management considerations in hierarchical, network, relational database structures, and object-oriented databases will be analyzed. Topics include data flow analysis, normalization, entity relationship diagrams, integrity issues, and concurrency, and advantages and disadvantages of distributed database systems. The goal of this course is to prepare students to evaluate a business situation and build a database application and/or understand a database design built by others.
OPR 576 Data Communications 3 credits
Prerequisites: OPR 501 and OPR 573.
The increasing use of data processing equipment, increasing use of distributed systems, increasing diversity of networking options, and emergence of the Internet and World Wide Web have made a solid understanding of fundamentals of communications essential to business and information management. This understanding includes: the underlying technology of information communications facilities, networking systems, and communication software; the architecture of information communication (the way in which hardware, software, and services can be organized to provide computer and terminal interconnection); and the application of information communications in today’s business.

OPR 670 Statistical Methods 3 credits
Prerequisites: OPR 501 and 507.
How to approach the solution of business problems by the use of statistical decision-theory. Problems translated into statistical terms. Among topics presented: identifying statistical population; specifying decision parameters; sample selection; mathematical probability; use of sampling data to measure probabilities of unknown population values; estimating and testing problems; data flow. Also to be considered: comparative experiments and their statistical design; analysis of variance; linear regression and correlation analysis theory; time series theory and applications; index number construction and use.

OPR 675 Total Quality Management 3 credits
Prerequisite: MGT 561.
Introduction to the philosophy and techniques of Total Quality Management (TQM). TQM is the systematic analysis of the performance and dysfunctions of an organization with the goal of improving quality, timeliness, and productivity. Topics include: making TQM a company-wide strategy in the administrative, marketing, and technical areas; Quality Function Deployment as a method of satisfying customers by translating their demands into design targets and quality assurance points; technical measurements of process quality, such as quality control charts; and managing human quality performance and employee involvement.

OPR 678 Best Practices, Operations, and Total Quality Management 3 credits
Prerequisites: OPR 501, 507, and 670, ACC 600.
Understand the best management practices from product design, production, distribution, and collection of funds, i.e., through the whole order to remittance chain. Apply best practice analysis to services, financial, and manufacturing sectors.

Note: Courses and descriptions are subject to change in any semester. Courses may be offered at either Garden City or Hauppauge.
The Ruth S. Ammon School of Education has played an essential role in the preservice and in-service preparation of teachers and allied professionals both in suburban Long Island as well as in New York City. The School is organized into three major departments: communication sciences and disorders; curriculum and instruction; and health studies, physical education and human performance science. These departments offer a wide range of programs leading to certification in early childhood, elementary and secondary education, special education, TESOL and bilingual education, literacy, educational leadership and technology, physical and health education, and speech and communication disorders. All programs include an integration of theory based understanding of the relevant teaching professions and clinical practice in a diversity of settings. In this regard the School has developed partnerships with school districts that provide experiential opportunities for the development of candidates’ professional practice as well as forging University-School partnerships that aid the educational mission of public and private schools and other educational and human service institutions.

The Ammon School of Education and the departments within it, advocate six core values, which are at the heart of our mission. What follows is a list of those values and a brief definition of each.

- **Scholarship**—we believe teachers must be scholars who value and engage in lifelong learning.
- **Reflective Practice**—we understand the learning process as a fluid, complex,
and dialogical process. Our educational philosophy then, stresses the value of learning through meaningful activity and reflection within a community of scholars/educators.

- **Social Justice**—we recognize learning as a sociocultural dynamic and therefore seek to frame our learning and service within the cultural, historical, and material contexts of the diverse populations of the New York metropolitan area. Educators must be aware of the ways schools may reproduce hierarchies based on race, class, gender, and sexuality. Awareness should lead to action as teachers embrace their roles as student advocates and active community members.

- **Inclusive Community**—our conception of learning as a sociocultural dynamic leads us to a philosophy that embraces community and collaboration. Democratic, collaborative learning communities that welcome diversity and honor the voices of all hold the most promise for individual as well as organizational progress.

- **Wellness**—our conception of learning is holistic. That is, we believe values and personal growth in the physical, mental, social, emotional, and spiritual domains should be nurtured as well as skills and knowledge.

- **Creativity and the Arts**—in line with our emphasis on holistic education is our belief in the value of creative expression and artistic exploration to personal and professional growth. Creativity and vision are inherent in our conception of the good teacher. The creative process allows us to reflect on our world as well as envision ways of making it more humane, just, and beautiful. (For more about these core values, please visit our website at: http://education.adelphi.edu/about/philosophy.php)

To ensure that each candidate is developing the knowledge, skills, and dispositions required in their chosen field and valued by the School we take a number of steps:

- First, we hire highly qualified instructors who teach curriculum aimed at fulfilling our mission.
- Candidates are required to have a range of fieldwork experiences prior to student teaching (if required by the program) in diverse settings so that they can be best prepared to work with many different kinds of students.
- We use multiple sources of data (e.g. results of state teacher certification examinations, course evaluations, feedback from employers) to help us reflect on the effectiveness of our curriculum.
- We also monitor all of our candidates to insure that they are meeting our academic standards and that their professional behaviors are in keeping with the School’s values and the highest expectations for educational professionals.

While each program within the department may use similar but different assessment tools (all aligned with our core values), each program monitors every candidate’s knowledge, skills, and dispositions. Be sure to obtain specific information regarding the assessments used in your program at an orientation session or by meeting with an adviser.
I. Department of Communication Sciences and Disorders

Master of Science in Communication Disorders
Specialization in Speech/Language Pathology
Doctor of Arts in Communication Disorders
Doctor of Audiology

II. Department of Curriculum and Instruction

Programs in Early Childhood, Childhood, and Adolescence Education
Master of Arts in Early Childhood Education (precertification, in-service, and advance certificate)
Master of Arts in Childhood Education (precertification)
Master of Arts for Elementary Teachers, PreK–6 (in-service)
Master of Arts in Adolescence Education (Chemistry, Earth Science, Biology, Physics, English, Mathematics, Social Studies)
Program in Art Education
Master of Arts in Art Education
Programs in Bilingual Education and ESL
Bilingual Education Extensions to Elementary, Secondary, and Special Education and Communication Sciences and Disorders
Master of Arts in TESOL (Teaching English to Speakers of Other Languages) (precertification)
Advanced Certificate in TESOL
Programs in Educational Leadership and Technology
Master of Arts in Educational Leadership and Technology
Certificate in Educational Leadership and Technology
Advanced Certificate in Educational Leadership and Technology

Programs in Literacy
Master of Science in Literacy

Programs in Special Education
Master of Science in Childhood Special Education (in-service)
Master of Arts in Childhood Special Education Studies (does not lead to certification)
Master of Science in Childhood Special Education in Inclusive Settings (New York State dual certification)
Master of Science in Early Childhood Special Education (in-service, precertification, and advanced certificate)
Advanced Certificate in Early Childhood Special Education

III. Department of Health Studies, Physical Education and Human Performance Science

Programs in Health Studies
Master of Arts in Health Education
Master of Arts in Community Health Education
Advanced Certificate in Community Health Education
Programs in Physical Education and Human Performance Science
Master of Arts in Exercise Science
Master of Arts in Physical Education Specializations:
Adapted Physical Education
Exercise Physiology
Sports Management
Master of Arts in Sports Management
The department of communication sciences and disorders offers the Master of Science (M.S.) and Doctor of Arts (D.A.) in speech-language pathology, and the Doctor of Audiology (Au.D) degree programs. The graduate programs provide advanced academic and clinical education in normal communication processes; disorders of speech, language, and hearing; and assessment and intervention strategies for individuals with communication disorders.

The M.S. program in speech-language pathology and the Au.D. program in audiology provides students with the academic education and clinical experiences required for New York State licensure and the Certificate of Clinical Competence (CCC) issued by the American Speech-Language-Hearing Association (ASHA). Additional coursework and clinical practicum experiences required for New York State certification as a Teacher of Students with Speech and Language Disabilities (TSSLD) and the Bilingual extension to the TSSLD are provided.

Our graduates are employed in a variety of settings, including hospitals, rehabilitation centers, clinics, schools, universities, and private practice.

The department offers one of the few professional doctorates in communication disorders in the country. The Doctor of Arts program is designed to prepare professionals to assume leadership roles in the discipline as clinical administrators and supervisors, university teachers, and clinical researchers.
expected to adhere to University policies regarding academic integrity and professional behaviors, as outlined in course syllabi.

The master’s program in speech-language pathology is 56 credits and can be full-time or part-time study. In addition to the program at the main campus in Garden City, the Master’s program in speech-language pathology is also offered at two additional locations: Adelphi University’s Manhattan Center and at St. Joseph’s College in Patchogue. The academic courses at the Garden City Campus are held on a traditional 15-week semester. The academic courses at the Manhattan Center and St. Joseph’s College campus are held on Sundays in 8-week cycles. All students must take academic course work at the program site (i.e., Garden City, Manhattan Center, or at St. Joseph’s College) to which they were admitted. Exceptions are granted only in extenuating circumstances with prior approval of the student’s academic adviser. All clinical seminars, teacher prep courses, and in-house practica are held on the Garden City campus.

Students must complete a series of supervised clinical practica, both at the Hy Weinberg Center for Communication Disorders and in at least two of our outside clinical facilities. Students must earn a grade of B– or better in SPH 660 prior to enrolling in an outside practicum. During their course of study, students are limited to one outside clinical placement during the summer session. All students should expect to do their outside placements during daytime hours. In addition, students will be required to provide full-time availability for at least one of their outside clinical placements during a regular academic semester (fall or spring). Students who plan to complete an internship in a hospital or rehabilitation setting must do their residency at that time. For students whose undergraduate education did not include supervised clinical practice, it may be necessary to enroll in additional clinical practica in order to meet the clock-hour requirements mandated by the American Speech-Language-Hearing Association.

Students pursuing NYS Teacher of Students with Speech and Language Disabilities (TSSLD) Certification or the Bilingual Extension to the TSSLD in addition to NYS license and ASHA Certificate of Clinical Competence (CCC) must consult with the coordinator of TSSLD to develop a program of study.

To be eligible for graduation, master’s level students must pass a departmental comprehensive examination. Applications for this examination must be approved by the student’s academic adviser during the semester prior to taking the examination. The comprehensive exam is offered two times in an academic year (during the fall and spring semesters). Students planning to graduate in August are eligible to sit for the comprehensive exam in the spring semester immediately preceding graduation. Motivated students can complete a research project in lieu of the written comps.

**Requirements and Procedures for Admission**

All applicants to the master’s degree program in communication disorders must take the Graduate Record Examination (GRE). Students admitted provisionally to the M.S. degree program in Communication Disorders who have not received undergraduate training in communication disorders are required first to complete a minimum of 18 credits in undergraduate prerequisite courses or their equivalent (see below), as approved by the department. Students may not apply more than two times for admission to the master’s program in communication disorders. All master’s degree students accepted provisionally pending completion of undergraduate prerequisite courses must complete these courses at Adelphi, and receive no more than one C grade (C+, C, C–) in order to matriculate. Prerequisite courses are typically offered at least twice a year on the Garden City campus. Students may take prerequisite courses at other institutions with prior approval of their academic adviser. Upon completion of prerequisite courses, students are
to meet with their adviser to complete a form for official matriculation into the master’s program.

**Note:** The department strongly advises non-undergraduate majors to take as many prerequisites as possible before applying for graduate school admission.

**Undergraduate prerequisite courses**
(or their equivalent as approved by the department):

- SPE 138 Sound and the Auditory Mechanism
  OR
- SPE 220 Introduction to Speech Science
- SPE 140 Anatomy and Physiology of the Speech Mechanism
- SPE 142 Phonetics
- SPE 144 Development of Speech and Language
  OR
- SPH 602 Speech and Language Development
- SPE 350 Survey of Developmental Language Disorders
  OR
- SPE 351 Survey of Speech Disorders
  OR
- SPE 410 Survey of Adult Neurogenic Disorders
- SPE 352 Clinical Audiology

**General Competency Courses:**

**ASHA Certification**

**Note:** Additional course work in math, and in the biological, physical, and social/behavioral sciences, is required for ASHA certification. Students may be required to complete any missing course work following a transcript review and consultation with their adviser.

**Grading Policies**

**Academic Courses**

The following grading policies apply to all students enrolled in the M.S. degree program:

1. If the GPA falls below 3.0, the student will be placed on academic probation with one semester to attain this required level.

2. If a student earns two grades of C (C+, C, or C–) within the first 24 credits of graduate course work (SPH courses), the student will be dismissed from the program.

3. If a student earns a second grade of C (C+, C, or C–) after the first 24 credits of graduate academic course work (SPH courses), the student will be required to retake one of the courses in which a grade of C was earned. The student must earn a grade of B– or better in this course.

4. If a student earns any additional grades of C (C+, C, or C–) in graduate academic course work (SPH courses), the student will be required to retake those courses or take an additional 3-credit academic course, to be determined by the student’s academic adviser. The student must earn a grade of B– or better in these courses.

5. If a student earns a grade of F in a graduate course, the student will be dismissed from the graduate program. Appeal procedures can be obtained from the department.

Grading policies 1–4 above exclude courses taken outside of the department of communication sciences and disorders, and any 500 level courses within the department. If a student receives a grade of C (C+, C, or C–) or F, the student is responsible for notifying and arranging to meet with his or her academic adviser.
Clinical Practicum

1. If a student earns a practicum grade of C (C+, C, or C–), the practicum must be repeated, and a grade of B– or better earned. A student may not register for any additional courses until the practicum course is successfully completed (B– or better). A second grade of C (C+, C, or C–) will result in dismissal from the graduate program.

2. If a student earns a grade of F in a practicum course, the student will be dismissed from the graduate program. Appeal procedures can be obtained from the department.

3. Students must earn a grade of B– or better in SPH 660 and obtain approval of the students clinical instructors and clinical director prior to enrolling in an outside practicum.

4. Letter grades are assigned for the following clinical practicum courses: SPH 660, 666, and 668.

5. The following clinical practicum courses are graded on a Pass/Fail basis: SPH 661, 662, 663, 664, 665, and 669.

The M.S. in Communication Disorders: Concentration in Speech-Language Pathology

(56 credits)

Robert Goldfarb, Graduate Program Director

Off-Campus Locations

Adelphi Manhattan Center, Robert Goldfarb, Coordinator

St. Joseph’s College, Patchogue, Florence L. Myers, Coordinator

Required Courses

Courses are three credits unless noted otherwise.

SPH 600 Speech and Hearing Science
SPH 603 Language Disorders in Children I
SPH 605 Advanced Aural Rehabilitation
SPH 606 Advanced Clinical Audiology I
SPH 610 Speech Disorders in Children
SPH 611 Motor Speech Disorders
SPH 613 Advanced Anatomy, Physiology, and Neurology
SPH 620 Fluency Disorders
SPH 624 Acquired Language Disorders
SPH 630 Voice Disorders
SPH 634 Diagnostic Procedures in Speech-Language Pathology
SPH 636 Dysphagia: Evaluation and Management
SPH 638 Language Disorders in Children II
SPH 646 Oral Motor Function of the Developmentally Delayed Child

SPH 659 Clinical Seminar in Speech-Language Pathology (0 credits)
SPH 660 Clinical Practice in Speech-Language Pathology (2 credits)
SPH 661* Clinical Practice in Speech-Language Pathology (2 credits)

SPH 662 Clinical Practice in Speech-Language Pathology (2 credits)
SPH 668 Clinical Practice in Audiology (1 credit)
SPH 670 Research Methods in Communication Sciences and Disorders
SPH 672 Communication Systems for Individuals with Severe Disability

*SPH 661 can be replaced with SPH 674/675 for teacher certification candidates.
NYS Certification as Teacher of Students with Speech and Language Disabilities (TSSLD)

Fran Redstone, Coordinator

Additional course work is required for students who want New York State certification as Teachers of Students with Speech and Language Disabilities (TSSLD). Undergraduate transcripts will be reviewed for required liberal arts and core pedagogical courses. These include, but are not limited to, artistic expression, human development, foundations of education, and health promotion. Students will be advised accordingly. It is expected that many students will need at least a few of the following courses:

- **ECH 600**  Childhood Development
- **ECH 601**  School and Society
- **HED 610**  Health Education Training for Teachers (1 credit)

*In addition, students are required to take:*

- **SPH 561**  Speech-Language Pathology in a School Setting
- **SPH 674**  Clinical Practice in a School Setting (replaces SPH 661 in the general master’s curriculum). Students must pass the LAST and ATSW prior to SPH 674.

*OR*

- **SPH 675**  Clinical Practicum in a Bilingual School Setting

Bilingual Extension to the TSSLD

Fran Redstone, Coordinator

Students wishing to pursue this teacher credential must complete all TSSLD requirements, pass the NYS BEA proficiency exam and complete the following academic coursework:

- **EBE 600**  Foundations of Bilingual Education
- **EBE 601**  TESOL I
- **EBE 610**  Methods and Materials in Bilingual Education
- **EBE 721**  Theories of Second Language Acquisition

The clinical requirement can be met by taking SPH 675: Clinical Practice in a Bilingual School Setting (in place of SPH 674 in the TSSLD program) or with one year full-time work experience with bilingual children, as per New York State guidelines.
The Doctor of Arts in Communication Disorders (D.A.)

Lawrence J. Raphael, Coordinator

In 1986, Adelphi University instituted the first Doctor of Arts program in communication disorders in the nation. Designed to meet the needs of those who wish to prepare for specialized positions in speech-language pathology, this professional doctorate has set a distinctive trend in graduate education. The Doctor of Arts degree was conceived to emphasize the professional and clinical aspects of the discipline. Its primary objectives are to offer the advanced training needed to prepare leaders in the field of communication disorders and to meet the growing demand for doctoral-level personnel in clinical settings.

Admission and Maintenance:
Eligibility and Procedures

The program is open to students who have already completed a master’s degree in speech-language pathology from an accredited institution of higher education. Admission criteria also include applicants’ undergraduate and graduate records. Applications must include three letters of recommendation from (former) instructors and employers.

The Doctor of Arts is a part-time program. Consistent with University policy, students must complete all requirements for the D.A. degree within ten years. Requests for an extension will be considered on an individual basis. Students seeking an extension must petition the Doctoral Program Committee in writing. No more than two one-year extensions can be granted.

Students are expected to conform to the policies and procedures contained in the Doctoral Program Advisement Manual issued by the department of communication sciences and disorders.

Students must register for at least one course each semester (fall and spring) during the academic year. Exceptions to this policy must have the approval of the academic adviser. Registration for SPH 799 (Continuous Matriculation) is required for every semester during which a student does not register for a course (e.g., after the completion of course requirements). Continuous registration is essential for continuity of training and education, securing student status within the program, and maintenance of campus privileges. Failure to maintain continuous registration may result in dismissal from the program.

Students seeking a leave of absence must formally petition the Doctoral Program Committee for approval. Leaves of absence will be approved only for substantial cause. The duration of a leave of absence may not exceed one academic year. Students wishing to extend a leave of absence must reapply at the conclusion of its specified term.

Degree Requirements

Course Work

A student must obtain a minimum of 60 credits beyond the master’s degree, or its equivalent. Of these 60 credits, a maximum of 12 post-master’s credits may be transferred from other educational institutions upon approval of the doctoral faculty. The student must apply for the doctoral qualifying examination upon completion of 30 credits of required course work.

Grading Policy

If doctoral students receive a grade of C+ or lower in a course, they may no longer continue in the program.

Qualifying Examination

A qualifying exam will be given to determine candidacy. The qualifying exam will consist of a series of three related scholarly essays, each written under the supervision of a member of the doctoral faculty. After the essays have been approved, they will be distributed to the faculty.
The student will then be given an oral examination before the doctoral faculty. Successful completion of the exam will advance the student to candidacy. Students who do not complete the oral examination successfully will be allowed to retake it once. Students who complete the qualifying examination successfully will be advanced to candidacy for the degree.

**Research Tools**

Students must demonstrate proficiency in one of the following areas:

1. **Foreign Language**: Demonstration of competence in translating a research article into English from a foreign language. Student’s major adviser upon consultation with the doctoral faculty will choose the article.
2. **Instrumentation**: Demonstration of competence in using a variety of instruments to measure acoustic, physiological, and perceptual behaviors of normal and/or disordered populations.
3. **Computer Programming**: Demonstration of competence in developing a computer program suitable for use in an experimental design with a normal and/or a clinical population.
4. **Advanced Statistical Design**: Demonstration of competence in employing an advanced statistical design to process data gathered from an experimental or descriptive study of a clinical or normal population.
5. **Research Design**: Demonstration of competence in developing a research design for an experimental or descriptive study of a clinical or normal population.

**Research Requirement—Dissertation**

A doctoral dissertation is required, based on substantive research into a specific topic relevant to the discipline of speech-language pathology. The dissertation may be descriptive or experimental in nature. The candidate will develop the topic of the dissertation under the guidance of a major adviser and two other faculty members. These three faculty members will constitute the candidate’s dissertation committee. The committee must approve a written proposal for the dissertation study before the candidate commences work on it. An outside reader, agreed upon by the candidate and the dissertation committee, will be invited to read the completed study. The outside reader may come from another department within Adelphi University or from an outside institution.

A successful oral defense of the dissertation before the dissertation committee, the outside reader, and the full doctoral faculty is required for the completion of the degree. At the oral defense, the dissertation committee will determine if the dissertation should be accepted as written, accepted with minor revisions (to be approved by the major adviser only), accepted with major revisions (to be approved by the full dissertation committee and outside reader), or not accepted. If the dissertation is not accepted, the dissertation committee will afford the candidate the opportunity to re-write the study for re-approval before defending it again.

**Required Courses**

*Courses are three credits unless noted otherwise.*

*A minimum of 42 credits of the following courses is required:*

- SPH 700 Language and Thought
- SPH 710 Advanced Anatomy, Physiology, and Theories: The Auditory Mechanism
  - OR
  - SPH 711 Advanced Anatomy, Physiology, and Theories: The Speech Mechanism
- SPH 712 Neurological Bases of Speech
- SPH 713 Otolaryngological Aspects of Speech Pathology and Audiology
- SPH 720 Experimental Phonetics
- SPH 721 Instrumentation
<table>
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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>SPH 740</td>
<td>Seminar in Current Issues: Research Trends in Speech Pathology and Audiology</td>
<td>EBE 600</td>
<td>Foundations of Bilingual and Multicultural Education: Theory and Practice</td>
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<tr>
<td>SPH 800</td>
<td>Advanced Seminar in Differential Diagnosis of Communicative Disorders</td>
<td>SPH 832</td>
<td>Management of the Acoustically Handicapped</td>
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<td>SPH 801</td>
<td>Theoretical Foundations of the Remediation of Language Disorders in Children and Adults</td>
<td>BIO 630</td>
<td>Selected Topics in Biology</td>
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<tr>
<td>SPH 805</td>
<td>Professional Seminar in Audiology</td>
<td>BIO 631</td>
<td>Selected Topics in Biology</td>
</tr>
<tr>
<td>SPH 831</td>
<td>Seminar in Prosthetic Amplification</td>
<td>PSI 610</td>
<td>Freud and Psychoanalysis</td>
</tr>
<tr>
<td>SPH 860*</td>
<td>Clinical Practice in Hospitals and Rehabilitation Centers (2 credits)</td>
<td>PSI 645</td>
<td>Design and Analysis of Experiments</td>
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<tr>
<td>SPH 861*</td>
<td>Clinical Practice in Educational Settings (2 credits)</td>
<td>LIN 601</td>
<td>Structural Linguistics</td>
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<tr>
<td>SPH 862*</td>
<td>Clinical Practice in Community Service Centers (2 credits)</td>
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<tr>
<td>SPH 863*</td>
<td>Clinical Practice in Supervision Administration (2 credits)</td>
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<tr>
<td>SPH 864</td>
<td>Practicum in College Teaching (2 credits)</td>
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<tr>
<td>SPH 890</td>
<td>Independent Study</td>
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<tr>
<td>SPH 895</td>
<td>Doctoral Thesis Seminar</td>
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<tr>
<td>SPH 896</td>
<td>Thesis Research (1 credit)</td>
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<tr>
<td>SPH 897</td>
<td>Thesis Research (1 credit)</td>
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<tr>
<td>SPH 898</td>
<td>Thesis Research (1 credit)</td>
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<tr>
<td>SPH 899</td>
<td>Thesis Research (1 credit)</td>
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<tr>
<td>PSI 644</td>
<td>Advanced Psychological Statistics</td>
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*A minimum of six credits in three different areas

**Elective Courses**

*Courses are three credits unless noted otherwise.*

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<th>Course Code</th>
<th>Title</th>
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<tbody>
<tr>
<td>SPH 672</td>
<td>Communication Systems for Individuals with Severe Disability</td>
</tr>
<tr>
<td>ELY 602</td>
<td>The Reading-Writing Connections</td>
</tr>
</tbody>
</table>
The Doctor of Audiology (Au.D.) Program

Janet R. Schoepflin, Ph.D., Program Coordinator

Adelphi University, in cooperation with Hofstra and St. John’s Universities, offers a professional doctorate in audiology (Au.D.) through the Long Island Au.D. Consortium.* The consortium model enriches the educational experience of graduate students in audiology through the sharing of personnel and resources across the three schools, including faculty, equipment, laboratories, and clinical placements. The program has submitted its application for accreditation to the Council on Academic Accreditation (CAA) of the American Speech-Language-Hearing Association (ASHA) and is currently under review.

Students enrolled in the program will be required to complete a minimum of 80 semester hours of post-baccalaureate study. The program can accommodate post-baccalaureate students as well as post-master’s degree students.

The primary objective of the Au.D. program is to produce audiologists who are competent to perform the wide variety of diagnostic, remedial, and other critical services within the scope of practice for audiologists.

Requirements and Procedures for Admission

Students may apply following completion of a bachelor’s degree or a master’s degree program in audiology. Students entering post-M.A./M.S. submit the application materials described below, but are not required to submit scores from the Graduate Record Examination. Those students may also be asked to submit a portfolio that includes copies of diagnostic reports covering an array of testing protocols; evaluations from employers, supervisors, and/or administrators, documenting competency in evaluation and treatment; evidence of continuing education courses; examples of research and writing demonstrating mastery of current technology; resume of work history; and a record of coursework subsequent to degree with transcripts verifying such. At a minimum, post-master’s degree students are required to complete Levels 3 and 4 of the program, described below, although individuals with a current state license and national certification in audiology may be released from the clinical practicum requirements.

Application materials for the program are available through the participating university web sites, and through the graduate admission offices of the three universities. Applicants are required to submit official transcripts from all colleges/universities attended. A grade point average of 3.0 (on a 4.0 scale) is considered the minimum for entry. Particular attention is given to grades for courses within the discipline acquired in the undergraduate curriculum or in pre-requisite study.

Applicants must also submit scores from the Graduate Record Examination (verbal, quantitative, and writing sections), and three letters of recommendation from individuals capable of commenting on the student’s scholarship and potential for doctoral study and research. In addition, students must submit a letter of intent/essay describing why they wish to pursue the Au.D. and how this degree will influence their clinical practice of audiology. An interview is also required of all applicants being considered for admission to the program. All documentation for admission should be sent to the Office of Admissions at Adelphi University. Applications are reviewed on an ongoing basis for fall and spring admissions, but students are urged to submit their applications as early as possible. The admissions committee will not review incomplete applications.

While each student has access to all three campuses, upon admission to the program, a student is assigned to one university, known as

*Tuition and fees for the Au.D. program are set at the highest prevailing rate among the member institutions regardless of the home institution.
the home institution, at which at least one-third of his/her credits are completed. The home institution is responsible for providing advisement, maintaining student transcripts, monitoring and processing financial aid requests, and monitoring ASHA certification and New York State licensing requirements. The home institution awards the degree, noting that it was completed in conjunction with the two other universities.

Prerequisites

Students admitted to the program must have a background sufficient in depth and breadth to achieve the prerequisite knowledge and skills outcomes in the areas of oral and written communication (demonstrated through oral interviews and through written reports), biological sciences, physical sciences, behavioral and social sciences, and mathematics (demonstrated through transcript credit). Students who hold a bachelor’s degree in a major area other than communication sciences and disorders will be required to complete pre-requisite coursework under advisement in the following areas prior to admission:

- Speech and Language Development
- Phonetics
- Anatomy and Physiology of the Speech and Hearing Mechanism
- Hearing Science
- Speech and Language Disorders/Speech Language Pathology
- Introduction to Audiology

Students must also complete 25 hours of supervised clinical observation.

Program of Study

Consistent with the 2007 Standards for the Certificate of Clinical Competence in Audiology (CCC-A) described by ASHA, the program of study for the Au.D. consists of a minimum of 80 post-baccalaureate semester credit-hours of academic course work and a minimum of 12 months’ full-time equivalent of supervised clinical practicum in the requisite areas of foundations of practice, prevention and identification, evaluation, and treatment of hearing.

Course Requirements (Levels 1 and 2)

Courses are three credits unless noted otherwise. Students assigned to Adelphi as the home institution take the following required courses in levels one and two.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>SPH 600</td>
<td>Speech and Hearing Science</td>
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<tr>
<td>SPH 601</td>
<td>Amplification Systems I</td>
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<tr>
<td>SPH 603</td>
<td>Language Disorders of Children I</td>
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<tr>
<td>SPH 604</td>
<td>Language Development of the Deaf/Hearing Impaired</td>
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<tr>
<td>SPH 605</td>
<td>Advanced Aural Rehabilitation</td>
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<tr>
<td>SPH 606</td>
<td>Advanced Audiology I</td>
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<tr>
<td>SPH 607</td>
<td>Advanced Audiology II</td>
</tr>
<tr>
<td>SPH 609</td>
<td>Psychoacoustics and Instrumentation (4 credits)</td>
</tr>
<tr>
<td>SPH 640</td>
<td>Differential Diagnosis of Auditory Disorders I (4 credits)</td>
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<tr>
<td>SPH 641</td>
<td>Differential Diagnosis of Auditory Disorders</td>
</tr>
<tr>
<td>SPH 642</td>
<td>Amplification Systems II (4 credits)</td>
</tr>
<tr>
<td>SPH 644</td>
<td>Pediatric Audiology</td>
</tr>
<tr>
<td>SPH 670</td>
<td>Research Methods</td>
</tr>
<tr>
<td>SPH 650</td>
<td>Clinical Practicum in Audiology (2 credits)</td>
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<tr>
<td>SPH 651</td>
<td>Clinical Practicum in Audiology (2 credits)</td>
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<tr>
<td>SPH 654, 655</td>
<td>Clinical Practicum in Audiology (2 credits)</td>
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<tr>
<td>SPH 656, 657</td>
<td>Clinical Practicum in Speech-Language Pathology for Audiology Majors (1 credit)</td>
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<tr>
<td>SPH 658</td>
<td>Clinical Practicum in Speech-Language Pathology</td>
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<tr>
<td>SPH 659</td>
<td>Clinical Seminar in SLP (0 credits)</td>
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</table>
Course Requirements (Levels 3 and 4)
Courses are three credits unless noted otherwise.

Level 3 (minimum 32 credits)*
In the third level, students will take a minimum of 30 credits in academic course work, and two one-credit Clinical Externship Seminars.

Level 4 (minimum 7 credits)*
In the fourth level, students will prepare for their clinical research project by taking a three-credit Clinical Project Seminar, and will register for a one-credit research seminar each subsequent semester until the project is completed. Students must complete their research project within three semesters. In addition, Level 4 students will take three one-credit Clinical Externship Seminars.

Required Courses
SPH 820 Neuroanatomy and Physiology of the Auditory
SPH 821 Genetics of the Auditory
SPH 822 Middle and Late Auditory Evoked
SPH 823 Current Issues in Vestibular Assessment and Rehabilitation
SPH 824 Central Auditory Processing
SPH 825 Hearing Aid Technology and Dispensing/Professional Practices
SPH 826 Cochlear Implants
SPH 827 Leadership and Supervision of Clinical Audiology Programs
Clinical Externship and Seminar (1 credit)
Clinical Research Project
Clinical Project Seminar (1 credit)

*Electives in related areas upon approval

Please consult the course offerings for descriptions of these courses.

Elective Courses (6 credits required)
SPH 833 Classroom Amplification and ALDs (1 credit)
SPH 834 Professional Business Practices in Audiology (1 credit)
SPH 835 Early Intervention for Hearing Loss in Infants (1 credit)
SPH 836 Forensic Audiology (1 credit)
SPH 837 Communication Processes in Aging (1 credit)
SPH 838 Industrial Audiology (1 credit)
SPH 839 Neurophysiologic Intraoperative Monitoring (1 credit)
SPH 840 Pharmacology/Ototoxicity (1 credit)
SPH 841 Aural Rehab (Pediatrics) (1 credit)
SPH 842 Aural Rehab (Adults) (1 credit)

*Electives in related areas upon approval
The Department of Curriculum and Instruction

Harvey Hall

Organizationally, curriculum and instruction is an academic department, consisting of undergraduate art education; STEP, an innovative fifth-year (B.A./M.A.) teacher education program, and graduate programs leading to teaching credentials and advanced qualifications in adolescence education; educational leadership and technology; art education; childhood education; early childhood education; bilingual/TESOL education; childhood special education; early childhood education; and literacy.

Our courses and curricula reflect a respect for diversity, and a mission to prepare teachers to enter the teaching profession with pride, a commitment to scholarship, a shared wisdom of how students think and learn, and demonstrable skills and abilities. The department of curriculum and instruction consists of a dedicated community of scholars with a deep commitment to innovative scholarship and teaching.

The Ammon School of Education and the department of curriculum and instruction within it advocate six core values: scholarship, reflective practice, social justice, inclusive community, wellness, and creativity and the arts. These core values, which are fully explained under “Professional Philosophy” at the beginning of this chapter, are at the heart of our mission.

While each program within the department may use similar but different assessment tools (all aligned with our core values), each program monitors every candidate’s knowledge, skills, and dispositions. Be sure to obtain specific information regarding the assessments used in your program at an orientation session or by meeting with an adviser.

The programs in the department of curriculum and instruction are registered with the New York State Department of Education to recommend initial and professional teacher certification in the certificate title for which the degree is offered. All candidates should apply for certification through Adelphi University in the semester during which they plan to complete graduation requirements.

**Note:** Programs are accurate at the time of printing. However, as part of a process of ongoing self-evaluation, programs in the department of curriculum and instruction are subject to change. Please check with an adviser or refer to the Ruth S. Ammon School of Education’s Web site http://academics.adelphi.edu/edu for updated information.

**Grading Policies**

The following grading policies apply to all candidates enrolled in the department.

1. Students must maintain a B average. If a student receives a grade of C+ or less in a course, it must be counterbalanced with a grade of A. Upon receiving a grade of C+ or less, students will receive a letter of warning from the department chair.

2. Any student who receives a second C+ or less will be put on academic probation and blocked from further registration until receiving academic clearance from an adviser.

3. Any student who receives three grades of C+ or less during graduate work will be dismissed from the program.

4. Upon receiving a grade of C+ or less, students are responsible for notifying and arranging to meet with an adviser.

**Note:** The Ammon School of Education expects all candidates enrolled in eight-week-cycle courses to attend every session in order to receive course credit. Under extenuating circumstances, instructors may allow one excused absence.
Off-Campus Students
All students who attend degree programs at off-campus sites must enroll in at least one required class at the Garden City campus to be in compliance with federal regulations governing off-campus programs.

The M.A. in Early Childhood Education, Birth through Grade 2
Esther Kogan, Program Director

The Early Childhood Education Program is committed to the growth and well being of children from birth to eight-years of age. The program is also dedicated to the professional education and personal development of early childhood teachers who will use their moral purpose and vision to advocate for children. In guiding young children’s learning and development, early childhood teachers must sensitively interact with a diversity of populations: the young child, parents, guardians, paraprofessionals, community organizations, and others whose actions affect children. Moreover, they must meet the needs and demands of diverse communities and cultivate intellectually vital, socially just, and aesthetically rich individuals.

The Early Childhood Education Program envisions the teacher as a professional educator who understands the vulnerability of the early years and realizes the impact of these early experiences on later development and learning.

The Early Childhood Education Program offers a course of study designed to engage teachers in collaborative work that is interdisciplinary, multidisciplinary, and inquiry-based. In-class didactic experiences and activities, field-work placements and student teaching are all planned to increase candidate awareness and sensitivity to the development of children and to provide insight into the physical, social, emotional, cultural, intellectual and creative life of a child. In addition, differences of culture, language, ethnic background, gender and ability among children permeate every aspect of the curriculum. Candidates will cultivate their own practice by engaging in action research and reflective experiences, culminating with the articulation of a personal vision and ready to become contributors to the advancement of the field.

Candidates enrolled in the Early Childhood Program will compile a portfolio, which will be focused on discovery, insight, understanding, and application of major issues related to the field of early childhood. The portfolio will be developed on an on-going basis, starting the semester of enrollment and finishing it at the end of the program.

Program Overview
Three tracks are offered in the Early Childhood Education Program:

I. M.A. Precertification, for students without prior initial certification in a teaching area (35–41 credits).

II. M.A. In-Service, for students holding NYS initial teaching certification in an area other than Early Childhood Education (30–37 credits).

III. Advanced Certificate, for students who hold NYS Certification in any teaching area (20 credits).

TRACK I: Precertification M.A.
Courses are three credits unless noted otherwise. This track requires a minimum of 35 credits and a maximum of 41 credits. Six credits can be transferred without substitution based on prior coursework (undergraduate or graduate).

Exploration Block (14 credits)
EYC 650 Facing History: Roots of Early Childhood Education and Foundations for Practice
ECH 600 Childhood Development
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>EEC 600</td>
<td>Introduction to Special Education</td>
</tr>
<tr>
<td>EYC 655</td>
<td>Children’s Play: A Source of Development and Learning</td>
</tr>
<tr>
<td>EYC 660</td>
<td>Assessment, Observation and Documentation in Early Childhood Settings (2 credits)</td>
</tr>
</tbody>
</table>

**Synthesis Block (21 credits)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELY 545</td>
<td>Children’s Literature</td>
</tr>
<tr>
<td>ELY 625</td>
<td>Approaches to Teaching Literacy in Childhood Education</td>
</tr>
<tr>
<td>EYC 710</td>
<td>Development of Mathematical Thinking in Young Children (2 credits)</td>
</tr>
<tr>
<td>EYC 720</td>
<td>Science and Technology in Early Childhood Education (2 credits)</td>
</tr>
<tr>
<td>EYC 665</td>
<td>Artistic &amp; Creative Expression in Young Children (2 credits)</td>
</tr>
<tr>
<td>EYC 800</td>
<td>Field Experience and Classroom Management in Early Childhood Settings and Culminating Project (5 credits)</td>
</tr>
<tr>
<td>HED 610</td>
<td>Health Promotion for Teachers (1 credit)</td>
</tr>
</tbody>
</table>

**Intensives:**

Choose a minimum of three one-credit intensives.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYC 550</td>
<td>Special Topics</td>
</tr>
<tr>
<td>EYC 551</td>
<td>Speech and Language Development</td>
</tr>
<tr>
<td>EYC 552</td>
<td>The English Language Learner Student</td>
</tr>
<tr>
<td>EYC 553</td>
<td>The Gifted Child</td>
</tr>
<tr>
<td>EYC 554</td>
<td>Working with Paraprofessionals in the Classroom</td>
</tr>
<tr>
<td>EYC 555</td>
<td>Block Building</td>
</tr>
<tr>
<td>EYC 556</td>
<td>Sensory Learning</td>
</tr>
<tr>
<td>EYC 557</td>
<td>Introduction to the Administration and Supervision of Early Childhood Settings</td>
</tr>
</tbody>
</table>

**Reflection Block (6 credits)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYC 820</td>
<td>Student Teaching in Early Childhood Settings (6 credits)</td>
</tr>
</tbody>
</table>

**OR**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYC 851</td>
<td>Student Teaching 1 &amp; 2 in Early Childhood Settings for Uncertified Early Childhood Teachers (6 credits) (fall or spring)</td>
</tr>
</tbody>
</table>

**OR**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYC 852</td>
<td>Student Teaching 1 &amp; 2 in Early Childhood Settings for Uncertified Early Childhood Teachers (6 credits) (summer)</td>
</tr>
</tbody>
</table>

**TRACK II: In-Service M.A.**

Courses are three credits unless noted otherwise. This track requires a minimum of 30 credits and a maximum of 37 credits, depending upon waived courses.

Courses marked with an asterisk (*) may be transferred if appropriate coursework (graduate or undergraduate) is presented. Graduate course substitution will be required to meet the minimum of 30 credits.

**Exploration Block (14 credits)**

<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>EYC 650</td>
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<tr>
<td>ECH 600</td>
<td>Childhood Development</td>
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<tr>
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<td>Introduction to Special Education</td>
</tr>
<tr>
<td>EYC 655</td>
<td>Children’s Play: A Source of Development and Learning</td>
</tr>
<tr>
<td>EYC 660</td>
<td>Assessment, Observation and Documentation in Early Childhood Settings (2 credits)</td>
</tr>
</tbody>
</table>

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130 CURRICULUM AND INSTRUCTION
### Synthesis Block (20 credits)
- **ELY 545***: Children’s Literature
- **ELY 625***: Approaches to Teaching Literacy in Childhood Education
- **EYC 710***: Development of Mathematical Thinking in Young Children (2 credits)
- **EYC 720***: Science and Technology in Early Childhood Education (2 credits)
- **EYC 665**: Artistic & Creative Expression in Young Children (2 credits)
- **HED 610***: Health Promotion for Teachers (1 credit)
- **EYC 801**: Field Experience and Classroom Management for Uncertified EC Teachers (4 credits)

### Intensives:
Choose a minimum of three one-credit intensives.
- **EYC 551**: Speech and Language Development
- **EYC 552**: The English Language Learner Student
- **EYC 553**: The Gifted Child
- **EYC 554**: Working with Paraprofessionals in the Classroom
- **EYC 555**: Block Building
- **EYC 556**: Sensory Learning
- **EYC 557**: Introduction to the Administration and Supervision of Early Childhood Settings
- **EYC 550**: Special Topics

### Reflection Block (3 credits)
- **EYC 821**: Practicum in Early Childhood Settings for Teachers Certified in Other Areas

**OR**
- **EYC 822**: Summer Practicum in Early Childhood Settings for Teachers Certified in Other Areas

### TRACK III: Advanced Certificate
Cours es are three credits unless noted otherwise.

This track requires a total of 20 credits.

This track has a prerequisite of 6 credits (graduate or undergraduate) in literacy AND a 3-credit childhood development graduate course.

### Exploration and Synthesis Block (17 credits)
- **EYC 650**: Facing History: Roots of Early Childhood Education and Foundations for Practice
- **EYC 655**: Children’s Play: A Source of Development and Learning
- **EYC 660**: Assessment, Observation & Documentation in Early Childhood Settings (2 credits)
- **EYC 665**: Artistic & Creative Expression in Young Children (2 credits)
- **EYC 801**: Field Experience and Classroom Management for Uncertified EC Teachers (4 credits)

### Intensives:
Choose a minimum of three one-credit intensives.
- **EYC 551**: Speech and Language Development
- **EYC 552**: The English Language Learner Student
- **EYC 553**: The Gifted Child
- **EYC 554**: Working with Paraprofessionals in the Classroom
- **EYC 555**: Block Building
- **EYC 556**: Sensory Learning
- **EYC 557**: Introduction to the Administration and Supervision of Early Childhood Settings
- **EYC 550**: Special Topics

### Reflection Block (3 credits)
- **EYC 900**: Applied Practicum in Early Childhood Settings
The M.A. in Childhood Education (Precertification Program) and Elementary Teachers N–6 (In-Service Program)

Devin Thornburg, Program Director

The Childhood Education Program at Adelphi University, committed to the growth and well-being of all children, is dedicated to the professional education and personal development of elementary teachers as advocates for children, possessed of moral purpose and vision. Through this endeavor, we embrace the ideal of working with teachers, students, and other colleagues in league with our educational institutions to cultivate intellectually vital, socially just, aesthetically rich and compassionate communities in our universities, schools, towns, and cities. Through our program, we strive to build an inclusive, caring educational community aimed at “cultivating the humanity” of the whole person: engaging teachers in scholarly study and open-minded inquiry, socially engaged praxis and community service, creative experimentation and artistic expression, as well as critical self-examination and contemplative practice. Teachers are encouraged and prepared, in this way, to attend faithfully to the well-being and growth of children by creating such communities with their own students, and engaging them, as well, in these practices.

The Childhood Education Program is guided by a shared understanding of what it means to be a teacher.

Teachers are:

- Open to possibilities, people of aesthetic sensibility, passion, and personal vision, embracing beauty and imaginative possibility in their work; and
- Self-aware people who know themselves and attend to their own growth through the practice of mindful and reflective self-examination.

The curriculum of the Childhood Education Program was designed to reflect this understanding of teaching and vision of education. It features:

- Teachers collaboratively engaging in scholarly study and open-minded inquiry through course work that is interdisciplinary, multidisciplinary and inquiry-based.
- Teachers participating in socially engaged praxis and community service through a program that advances critical pedagogy and service learning within a school-community partnership model.
- Teachers exploring teaching as an art, requiring artistic expression and creative experimentation through direct engagement with the arts in arts-based classes, as well as direct experience with diverse teaching practices and possibilities via field-based courses in the pedagogical arts.
- Teachers cultivating their own character in a program that is student-centered, individualized through course work aimed at understanding oneself via autobiographical inquiry, critical self-examination and contemplative practice—engaging teachers in the reflective practice of their craft and the articulation of personal vision through their work.

Note: The M.A. in childhood education is an initial program for students who do not currently
hold certification in elementary (childhood) education. Qualified candidates certified in areas other than elementary education may enroll in this program in order to earn a second teaching certificate and fulfill the graduate degree requirement for professional (permanent) certification in both areas. Upon application to the program, candidates’ undergraduate transcripts will be evaluated for appropriate liberal arts course work required under New York State regulations and to meet national standards in the teaching area. Teacher education candidates who have been admitted will receive by mail, from program advisers, a program of study with the results of this transcript review. Any deficient course work must be completed prior to the final student teaching semester. The Department of Curriculum and Instruction does not waive the student teaching requirement. In compliance with new State regulations, this program requires a minimum of 100 hours of fieldwork in schools prior to student teaching. This program certifies teachers for grades 1–6. It does not meet State requirements for the new early childhood birth–grade 2 certificate. Candidates interested in the birth–grade 2 teaching certificate should enroll in our early childhood master’s program.

Overview of the Program
(40 credits)

Note: The following course sequence is for candidates entering in the fall semester. See departmental adviser for sequence for students entering in spring or summer.

Courses are three credits unless noted otherwise.

Childhood Core

Note: The first 12 credits below must be completed before Pedagogical Arts core is started.

ECH 600 Childhood Development
EDS 601 School and Society
EDS 652 Paradigms of Knowing
ECH 620 Assessment and Instruction in Childhood Education

Note: The following nine credits may be taken at any time prior to student teaching.

Special needs: Choose one course (fieldwork required)

EEC 600 Introduction to Special Education
EEC 700 Families, Cultures and Learning
EEC 710 Classroom Management

Health Studies

Take the following course:

HED 610 Health Promotion for Teachers (1 credit)

Pedagogical Arts Core

ECH 595 Child Literacies: Literature, Culture and the Arts
ELY 625* Approaches to Teaching Literacy
ECH 700* Social Studies and Critical Literacy

* Fifty hours combined fieldwork required.

ELY 625 and ECH 700 must be taken together in one semester.

ECH 710** Mathematics and Technology
ECH 720** Science and Technology

** Fifty hours combined fieldwork required.

ECH 710 and 720 must be taken together in one semester.

Capstone Course

EDS 825 Master’s Seminar: Inquiry in Teaching and Learning (must be taken prior to student teaching)

Note: Already NYS Certified classroom teachers are waived from student teaching and take a six-credit education elective in place of student teaching.
Student Teaching (6 credits)
Uncertified students not currently teaching childhood education must take:
ECH 830  Student Teaching in Childhood Education
Precertification (6 credits)

In-Service Program (33 credits for M.A.)
Open only to those provisionally certified in elementary education PreK–6. Leads to permanent certification only. Not available for initially certified childhood teachers.

Required Core (12 credits)
EDS 601  Schools and Society
EAR 500–505  Exploring the Arts
EDS 825  Masters Seminar: Inquiry in Teaching and Learning
ECH 620  Assessment and Interaction in Childhood Education

Area of Concentration (take in last semesters) (12–15 credits)
Students may choose from a combination of the following, but at least two courses must be taken in any one area.
- Art Education
- Bilingual Education
- Foundations of Education
- Health Studies
- Liberal Arts and Sciences
- Middle School Education
- Literacy
- Adolescence Education
- Special Education
- TESOL

Education Electives (3–6 credits)

Liberal Arts Elective (3 credits)
EDS 652  Paradigms of Knowing
OR
Elective  Graduate Course in College of Arts and Sciences

The M.A. Programs in English, Mathematics, Science and Social Studies Education

Robert Linné, Program Director

Our view of adolescence, as well as teacher development, is holistic. That is, we believe values and personal growth should be nurtured as well as skills and knowledge in any formulation of curriculum. In line with our emphasis on holistic education is our belief in the value of creative expression and artistic exploration to personal and professional growth. Scholarship is also at the core of the craft of teaching. One can only help others learn if one values learning deeply and has attained a degree of mastery in the art of learning as well as an in depth knowledge of one’s primary discipline. We recognize learning as a socio-cultural dynamic rather than a simple accumulation of information and skills and therefore seek to frame our learning and service within the cultural, historical, and material contexts of the diverse populations of the New York metropolitan area.

Four programs are offered in adolescence education: English, mathematics, science, and social studies. Candidates applying to this program are expected to have the appropriate undergraduate preparation in their chosen discipline (a baccalaureate degree or equivalent). Candidates with an appropriate liberal arts background who are certified in areas other than adolescence (secondary) education may enroll in this program in order to earn a second certificate and fulfill the graduate degree requirement for professional (permanent) certification in both areas.

Upon application to the program, candidates’ undergraduate transcripts will be evaluated for appropriate disciplinary and liberal arts course work required under New York State regulations. Any deficient course work must be completed prior to the final student teaching semester. Undergraduate course work in content area must be grades of “B” or better for candidates lacking
major in content area. Candidates with major must have a 3.0 GPA in major. The department of curriculum and instruction does not waive the student teaching requirement.

Candidates who currently hold certification in one of these 7–12 areas should enroll in a graduate program leading to certification in an area other than adolescence education in order to fulfill professional (permanent) certification requirements for both areas.

**Note:** In compliance with new State regulations, this program requires a minimum of 100 hours of fieldwork in schools prior to student teaching. To meet this New York State requirement, some courses include 20–30 hours of fieldwork in schools.

**Overview of the Program**  
(34–37 credits)

**Note:** The following course sequence is for candidates entering in the fall semester. See departmental adviser for sequence for students entering in spring or summer.

Courses are three credits unless noted otherwise.

**Fall, Year 1**

EDU 723 Special Topics: Foundations of Education

EDO 725 Youth Literacies: Literature, Culture, and the Arts

Graduate course in math, science, or social studies under advisement. English majors take EDO 598 Teaching Composition.

**Spring, Year 1**

EDO 595 Inquiry and Expression: Literacy Across the Curriculum; Humanities

OR

EDO 596 Inquiry and Expression: Literacy Across the Curriculum; Math and Science

(Must be taken after completion of 12 credits and prior to completing 24 credits)

EAR 500–505 Exploring the Arts Elective (choose one)

EDO 603* Adolescent Experience

EEC 560* Managing Inclusive Environments

*English and math education majors take these courses simultaneously. Include 50 hours of combined fieldwork.

EDO 603* Adolescent Experience

EDO 518* Instruction and Assessment in Social Studies Education

OR

EAE 517 Instruction and Assessment in Science Education

*Social studies and science education majors take these courses simultaneously. Include 50 hours of combined fieldwork.

**Fall, Year 2**

All adolescence education candidates take the following:

EDO 860 Masters Seminar in Adolescence Education

HED 610 Health Promotion for Teachers (1 credit)

Graduate elective in education or in mathematics, science, history, or English under advisement

Adolescence education candidates choose one of the following six-credit sequences as appropriate:

EDO 511 Instruction and Assessment in English Education  
(Requires 50 hours fieldwork for English education majors.)

Graduate course in English under advisement

EDO 513* Instruction and Assessment in Mathematics Education

EDO 613* Secondary Mathematics Content, Pedagogy and Assessment: Learning with Master Teachers
*Math education majors take these courses simultaneously. Include 50 hours of combined fieldwork.
*Science education majors take these courses simultaneously. Include 50 hours of combined fieldwork.

EEC 560*  Managing Inclusive Environments
EDO 618*  Social Studies Content, Pedagogy and Assessment: Learning with Master Teachers

OR
EDO 617  Science Content, Pedagogy, and Assessment: Learning with Master Teachers

*Social studies education majors take these courses simultaneously. Include 50 hours of combined fieldwork.

Spring, Year 2
EDO 830  Student Teaching in Adolescence Education

Note: Already NYS Certified Classroom Teachers take three-credit education elective in place of student teaching.

The M.A. in Art Education

Robert Linné, Program Director

Artistic activity is a psychologically integrating experience that naturally calls forth self-direction, learning through the senses, and multidimensional ways of knowing. The special mission of art education is to support the development of perceptual sensitivity and depth of expression within a cultural and educational context that is too often disconnected from both the outer world of the senses and the hidden world of imagination and inspiration. The goal of the Adelphi program in art education is to develop art educators who can understand artistic development across the lifespan and the relationship of the sensory and kinesthetic domains to art making, awaken and support the exploration of ideas, feelings, and experiences through developmentally sensitive means and materials, appreciate the role the arts can play in opening cross cultural understandings, and maintain a lively commitment to their own artistic practice.

This is an initial program for candidates who do not currently hold certification in visual arts education. Qualified candidates certified in areas other than the visual arts may enroll in this program in order to earn a second certificate and fulfill the graduate degree requirement for professional (permanent) certification in both areas. Candidates applying to this program are expected to have an undergraduate major or the equivalent in the visual arts. Upon application to the program, candidates’ undergraduate transcripts will be evaluated for appropriate visual arts and liberal arts course work required under New York State regulations. Any deficient course work must be completed prior to the final student teaching semester. The department of curriculum and instruction does not waive the student teaching requirement.

Candidates who currently hold visual arts certification should either enroll in a graduate program leading to initial certification in an area
other than art education in order to fulfill professional (permanent) certification requirements for both areas or enroll in the M.A. in art, which also fulfills State regulations for professional (permanent) certification in art education. The M.A. in art is offered through the College of Arts and Sciences.

**Note:** In compliance with new State regulations, this program requires a minimum of 100 hours of fieldwork in schools prior to student teaching.

**Overview of the Program**

(34–37 credits)

**Note:** The following course sequence is for candidates entering in the fall semester. See departmental adviser for sequence for candidates entering in spring or summer. All candidates are required to attend fall orientation, meet regularly with an adviser, and follow program advisement sheets with important notes and dates regarding state testing, deadlines for certification, graduation, and student teaching application, etc. This program of study requires a minimum of two years to complete for candidates required to student teach (two fall semesters, two spring semesters). Limited summer study is available, but not required.

Courses are three credits unless noted otherwise.

**Fall, Year 1 (12 credits)**
- EAR 525 Establishing the Role of Arts in Education: The Historical and Philosophical Foundations of Art Education (fall only)
- EAR 500–505 Exploring the Arts Series (select one course)
- ART 700–724 Studio Art Elective or Exploring the Arts Elective
- ECH 595 Child Literacies: Literature, Culture and the Arts

**Spring, Year 1 (12 credits)**
- EAR 509 Artistic Development Across the Lifespan (25 hours fieldwork, spring only)
- EEC 710 Classroom Management, 1–6 (25 hours fieldwork)
- EAE 595 Youth Literacies: Literature, Culture and the Arts

**Fall, Year 2 (7–13 credits)**
- EAR 510 Instruction and Assessment in the Visual Arts (50 hours fieldwork)
- EAR 850 Master’s Seminar in Arts Education
- HED 610 Heath Promotion for Teachers (1 credit)

Candidates not required to student teach add 3-credit studio art or exploring the arts elective.

**Spring, Year 2 (6 credits)**
- EAR 820 Student Teaching in Art Education (6 credits)

**Bilingual Education and TESOL**

Eva Roca, Program Director

The philosophical framework embraced by the programs in TESOL and Bilingual Education at Adelphi University combines theory, practice, and understandings that are inextricably intertwined with an awareness and sensitivity of gen-
nder, race, class, and ability in P–12 school-age children. Both programs are committed to preparing teachers and related support professionals to meet the needs and demands of diverse communities.

TESOL Programs
As an integral part of the Ruth S. Ammon School of Education we systematically reflected upon and co-constructed our values to which we will hold our degree candidates. We believe in preparing educators who recognize and promote the following six Core Values of our Conceptual Framework: Scholarship, Reflection, Social Responsibility, Inclusive Community, Wellness, and Creativity. These values are best described through the teaching objectives we established for our candidates.

Candidates for a Masters in TESOL are required to develop and maintain a standards-based portfolio throughout their program of study to assess the candidate’s proficiency in meeting the TESOL standards and demonstrate how they apply these national standards to the Ruth S. Ammon School of Education’s core values.

The M.A. in TESOL (Teaching English to Speakers of Other Languages) is an initial program for candidates who do not currently hold certification in ESL Education. Candidates who currently hold ESL certification should enroll in a graduate program leading to initial certification in an area other than TESOL in order to fulfill professional (permanent) certification requirements in both areas. Qualified candidates certified in areas other than ESL may enroll in this program in order to earn a second certificate and fulfill the graduate degree requirement for professional certification in both areas. The program is also registered for candidates seeking initial certification in TESOL. Upon application to the program, candidates’ undergraduate transcripts will be evaluated for appropriate liberal arts course work required under New York State regulations. Any deficient course work must be completed prior to the final student teaching semester. The department of curriculum and instruction does not waive the student teaching requirement.

The newly registered M.A. in TESOL (Non-Certification Track) is designed for international students or other candidates preparing to teach English as a Second Language to adults or in programs where certification is not required.

The Advanced Certificate program in TESOL was designed for candidates who are certified in areas other than ESL, who may hold initial (provisional) or professional (permanent) certification, and who seek an additional certificate.

M.A. in TESOL: Certification Track
(40 credits)

Note: The following course sequence is for candidates entering in the fall semester. See departmental adviser for sequence for candidates entering in spring or summer.

Courses are three credits unless noted otherwise.

Note: In compliance with new state regulations, the M.A. degree program requires a minimum of 100 hours of fieldwork in schools prior to student teaching.

Fall, Year 1: Foundations (Entry Level)

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>EBE 600*</td>
<td>Foundations of Bilingual and Multicultural Education: Theory &amp; Practice</td>
</tr>
<tr>
<td>EBE 601*</td>
<td>TESOL I: Developing Literacy and Language Arts in the ESL Classroom</td>
</tr>
</tbody>
</table>

(EBE 600 and EBE 601 are corequisites)

<table>
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<tr>
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<tbody>
<tr>
<td>EBE 620*</td>
<td>Linguistics for Teachers: Psycho/Structural Considerations</td>
</tr>
<tr>
<td>EDS 601</td>
<td>School and Society (fall or spring)</td>
</tr>
</tbody>
</table>

* 25 hours of required fieldwork
Spring, Year 1: Language (Middle Level)
EBE 611  Methods of Teaching Literacy and Native Language Arts in the Bilingual Classroom
EBE 630  Structure of English: Pedagogical Grammar for TESOL
EBE 720  Assessment Considerations for ESL and Bilingual Populations
EBE 721  Theories of Second Language Acquisition: Socio-Cultural Considerations

Fall, Year 2: Pedagogy
EBE 602*  TESOL II: Developing Literacy & Technology Skills in Content Areas
EEC 710*  Classroom Management
OR
EEC 711*  Managing Inclusive Environments
*25 hours of fieldwork required

HED 610  Health Promotion (1 credit) (corequisites: EBE 602 and EEC 710 or 711)

Spring, Year 2: Performance (9 credits)
EBE 825  Master’s Seminar in TESOL
EBE 820  TESOL Student Teaching

M.A. in TESOL (ESL):
Non-Certification Track
(36 credits)
The M.A. in TESOL is designed for individuals preparing to teach English as a Second Language here or abroad, and for international students seeking to complete a master’s degree program in TESOL.

Courses are three credits unless noted otherwise.

BLOCK 1: Foundations (9 credits)
EBE 600*  Foundations of Bilingual and Multicultural Education: Theory and Practice
EBE 601*  TESOL I Developing Literacy and Language Arts Skills in the ESL Classroom
EBE 620  Linguistics for Teachers: Psycho/Structural Considerations
*25 hours of required fieldwork

BLOCK 2: Language (9 credits)
EBE 630  Structure of English: Pedagogical Grammar for TESOL
EBE 720  Assessment Considerations for Bilingual and ESL populations
EBE 721  Theories of Second Language Acquisition: Socio/Cultural Considerations

BLOCK 3: Pedagogy (9 credits)
EBE 602*  TESOL II Developing Literacy and Technology Skills in Content Areas
EDS 652  Paradigms of Learning
One Education Elective
*25 hours of required fieldwork

BLOCK 4: Performance (9 credits)
EBE 825  Master’s Seminar in TESOL
EBE 820  Applied Experience in TESOL (6 credits)

Program Electives
Recommended graduate electives:

Adolescence
EAE 603  The Adolescent Experience
EAE 725  Youth Literacies: Literature, Culture, and the Arts
**Art**

<table>
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<tr>
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<tbody>
<tr>
<td>EAR 500</td>
<td>Exploring the Arts</td>
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**Childhood**

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<td>ECH 600</td>
<td>Childhood Education</td>
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<tr>
<td>ECH 725</td>
<td>Child Literacies: Literature, Culture, and the Arts</td>
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**Childhood Special Education**

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<td>Introduction to Special Education</td>
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<tr>
<td>EEC 700</td>
<td>Families, Culture, and Learning</td>
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**Literacy**

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<tbody>
<tr>
<td>ELY 521</td>
<td>Literacy for Young Adults</td>
</tr>
<tr>
<td>ELY 545</td>
<td>Children’s Literature (B–6)</td>
</tr>
<tr>
<td>ELY 602</td>
<td>The Reading-Writing Connection</td>
</tr>
<tr>
<td>ELY 603</td>
<td>Literature in Middle and Secondary Schools</td>
</tr>
<tr>
<td>ELY 723</td>
<td>Multicultural Literacy in Classrooms K–12</td>
</tr>
</tbody>
</table>

**Advanced Certificate in TESOL (ETE) (24 credits)**

This program was designed for teachers with valid certifications in areas other than TESOL.

*Courses are three credits unless noted otherwise.*

**Required Courses (21 credits)**

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</tr>
<tr>
<td>EBE 602*</td>
<td>TESOL II: Developing Literacy and Technology Skills in Content Areas</td>
</tr>
<tr>
<td>EBE 620</td>
<td>Linguistics for Teachers: Psycho/Structural Considerations</td>
</tr>
<tr>
<td>EBE 630</td>
<td>Structure of English: Pedagogical Grammar for TESOL</td>
</tr>
<tr>
<td>EBE 720</td>
<td>Assessment Considerations for Bilingual and ESL Populations</td>
</tr>
<tr>
<td>EBE 721</td>
<td>Theories of Second Language Acquisition: Socio/Cultural Considerations</td>
</tr>
</tbody>
</table>

* 25 hours of required fieldwork

**Reflective Practice (3 credits)**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>EBE 821</td>
<td>Practicum in TESOL for Teachers Certified in Other Areas (fall or spring)</td>
</tr>
<tr>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>EBE 822</td>
<td>Practicum in TESOL for Teachers Certified in Other Areas (summer)</td>
</tr>
</tbody>
</table>

**Overview of the Bilingual Education Extension Advanced Certificate Program (24 credits)**

This program is for candidates who already hold professional (permanent) certification in special education, adolescent, childhood, or literacy education. Candidates in this program will be required to pass the NYSTCE Bilingual Education Assessment (BEA).

*Courses are three credits unless noted otherwise.*

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>EBE 600*</td>
<td>Foundations of Bilingual and Multicultural Education: Theory and Practice</td>
</tr>
<tr>
<td>EBE 601*</td>
<td>TESOL I: Developing Literacy and Language Arts Skills in the ESL Classroom</td>
</tr>
<tr>
<td>EBE 610</td>
<td>Methods and Materials in Bilingual Education: Content Area Considerations</td>
</tr>
<tr>
<td>Code</td>
<td>Course Title</td>
</tr>
<tr>
<td>--------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>EBE 611</td>
<td>Methods of Teaching Literacy and Native Language Arts in the Bilingual Classroom</td>
</tr>
<tr>
<td>EBE 620</td>
<td>Linguistics for Teachers: Psycho-Structural Considerations</td>
</tr>
<tr>
<td>EBE 720</td>
<td>Assessment Considerations for ESL and Bilingual Populations</td>
</tr>
<tr>
<td>EBE 721</td>
<td>Theories of Second Language Acquisition: Socio-Cultural Considerations</td>
</tr>
</tbody>
</table>

* 25 hours of required fieldwork

### Reflective Practice (3 credits)

**EBE 831** Practicum in Bilingual Education for Certified Teachers

**OR**

**EBE 832** Summer Practicum in Bilingual Education for Certified Teachers

---

### Overview of the Bilingual Extension to the TSSLD Certification (Teacher of Students with Speech and Language Disabilities)

Courses are three credits unless noted otherwise.

#### Course Requirements (15 credits)

- **EBE 600*** Foundations of Bilingual and Multicultural Education: Theory and Practice
- **EBE 601*** TESOL I: Developing Literacy and Language Arts Skills in ESL Classrooms
- **EBE 610** Methods and Materials in Bilingual Education: Content Area Considerations
- **EBE 721** Theories of Second Language Acquisition: Socio-Cultural Considerations

---

### Overview of the Post-Master’s Bilingual Certification Extension for School Social Workers

The 16-credit Post-Master’s Bilingual Extension for School Social Workers Advanced Certificate, leading to the Bilingual Certification Extension, is intended for bilingual individuals who hold an M.S.W. Candidates for this Advanced Certificate will be required to pass the New York State Teacher Certification, Bilingual Education Assessment (BEA), and the Child Abuse and Violence Prevention Seminar (SAVE).

Courses are three credits unless noted otherwise.

#### Course Requirements (16 credits)

- **EBE 600*** Foundations of Bilingual and Multicultural Education: Theory and Practice
- **EBE 610** Methods and Materials in Bilingual Education: Content Area Considerations
- **SWK 542** Oppression, Diversity, and the Struggle for Human Rights (4 credits)
- **SWK 728** Social Work with Children and Adolescents
- **SWK 792** Bilingual-Bicultural Internship (4 credits)

* 25 hours of required fieldwork
Educational Leadership and Technology Programs

Devin Thornburg, Program Director

The Educational Leadership and Technology program is offered by the Ruth S. Ammon School of Education, in cooperation with the School of Business, and the College of Arts and Sciences at both Adelphi University’s main campus in Garden City and the Manhattan Center. This program is designed specifically for individuals who are seeking entrance into leadership positions in schools such as principal, assistant principal, department chairperson, or supervisor. Its central focus is to bring a multidisciplinary perspective to the atmosphere of educational reform prompted by the establishment of standards-based policies and practices and the accelerated importance of educational technology. Through a combination of theoretical and field-based study, candidates will gain greater knowledge and proficiency in the management of school personnel and in the role technology plays in educational practice.

Candidates may choose from three program options:

- The 36-credit Master of Arts degree program, completion of which fulfills the programmatic requirements for the New York State School License (SBL).
- The 30-credit Advanced Certificate track, which also qualifies for New York State Certification or the new license (SBL) School Building Leader.
- The 15-credit Certificate, which is intended for educational leaders who already have a master’s degree and certification in school leadership and are seeking to gain additional knowledge and proficiency in the functions and uses of technology within school settings. This track does not lead to New York State certification or licensing.

Note: Documentation of a minimum of three years full-time work as a teacher or other professional in a K–12 setting is required for admission.

The M.A. in Educational Leadership and Technology (36 credits)

Sequence of Courses
Courses are three credits unless noted otherwise.

Foundations Courses (18 credits)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDL 590</td>
<td>Ethics, Law, and Technology</td>
</tr>
<tr>
<td>EDL 553</td>
<td>Educational Policy</td>
</tr>
<tr>
<td>EDL 561</td>
<td>Management Theory and Organizational Behavior</td>
</tr>
<tr>
<td>EDL 533</td>
<td>Computer Based Technologies in Education</td>
</tr>
<tr>
<td>BUS 500</td>
<td>Financial Accounting</td>
</tr>
<tr>
<td>EDL 591</td>
<td>Technology, Pedagogy, and School Reform</td>
</tr>
</tbody>
</table>

Field-Based and Applied Courses (18 credits)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDL 666</td>
<td>School Leadership</td>
</tr>
<tr>
<td>EDL 554</td>
<td>Research and Evaluation in Schools</td>
</tr>
<tr>
<td>EDL 557</td>
<td>Technology and School Administration (with 10-hour practicum)</td>
</tr>
<tr>
<td>EDL 556</td>
<td>Supervision in the Schools (with 30-hour practicum) (4 credits)</td>
</tr>
<tr>
<td>EDL 555</td>
<td>Administrative Internship (320 hours) (5 credits)</td>
</tr>
</tbody>
</table>
Certificate in Educational Leadership and Technology (30 credits)
Admission requires a master’s degree.

Sequence of Courses
Courses are three credits unless noted otherwise.
EDL 590 Ethics, Law, and Technology
EDL 666 School Leadership
EDL 533 Computer Based Technologies in Education
EDL 553 Educational Policy
EDL 554 Research and Evaluation in Schools
EDL 557 Technology in School Administration (with 10-hour practicum)
EDL 561 Management Theory and Organizational Behavior
EDL 556 Supervision in the Schools (with 30-hour practicum) (4 credits)
EDL 555 Administrative Internship (320 hours) (5 credits)

Advanced Certificate in Educational Leadership and Technology (15 credits)
Admission requires a master’s degree and an S.A.S. Certification.

Sequence of Courses
Courses are three credits unless noted otherwise.
EDL 590 Ethics, Law, and Technology
EDL 533 Computer Based Technologies in Education
EDL 666 School Leadership
EDL 591 Technology, Pedagogy, and School Reform
EDL 557 Technology in School Administration (with practicum)

The M.S. Program in Literacy
Anne Mungai, Program Director

The M.S. in Literacy (36 or 42 credits)
This program is designed to offer an integrated, theoretically grounded view of literacy and literacy learning that addresses the needs of students and teachers in diverse communities. To this end we aim to facilitate rigorous scholarship and research, contextualized learning and service in school and community settings, and opportunities for critical reflection on the role of literacy in society and our responsibilities as educators. This program is designed to enhance the professional preparation of classroom teachers as literacy specialists and to prepare them for leadership roles as campus or school district literacy program coordinators or directors. Completion of the program will lead to New York State certification as Literacy Specialist.

This program will enhance the professional preparation of classroom teachers, interventional literacy teachers, clinicians, supervisors, and directors or coordinators of literacy in school districts. Those candidates completing the program of study will be recommended for certification as a literacy specialist, for birth through grade 12 (42 credits); birth through grade 6 (36 credits); or grade 5 through grade 12 (36 credits).

As a part of program requirements, candidates will be introduced to the development of a professional standards-based electronic portfolio. This portfolio will be maintained throughout the program by the candidate and will result in a summative literacy portfolio submitted as part of ELY 810 Literacy and Research Inquiry II.

For more information about the program candidates are advised to see the Handbook for the Graduate Literacy Program and Portfolio Preparation Guide. Please contact the program director for additional information at (516) 877-4096.
Requirements for All Majors in Literacy:

Birth through Grade 12 (42 credits):
1. Core Sequence (27 credits)
   - ELY 600  Literacy and Research: Inquiry I (This course should be taken as the first course in the core sequence.)
   - ELY 602  The Reading Writing Connection
   - ELY 750*  Assessing and Addressing Literacy Needs I (Prerequisites: ELY 600 and ELY 602 or ELY 603)
   - ELY 751*  Assessing and Addressing Literacy Needs II (Prerequisite: ELY 750)
   - ELY 753  Practicum in Literacy I (Prerequisite: ELY 751)
   - ELY 754  Practicum in Literacy II (Prerequisite: ELY 753 prior to registration for this course)
   - ELY 800  Organizing, Supervising and Reforming Literacy Programs
   - ELY 810  Literacy and Research: Inquiry II (Candidates must have completed a minimum of 24 credits prior to registering for this course.)

*Permission of adviser is required.

2. Directed Electives (6 credits)
   - ELY 521  Literature for Young Adults
   - ELY 545  Children’s Literature
   - ELY 653  Language, Literacy, and Culture

3. Free Electives (6 credits)
   Under Advisement

Literacy Program—Graduate

Birth through Grade 6 (36 credits):
1. Core Sequence (24 credits)
   - ELY 600  Literacy and Research Inquiry I
   - ELY 602  The Reading Writing Connection
   - ELY 750*  Assessing and Addressing Literacy Needs I (Prerequisites: ELY 600 and 602)
   - ELY 751*  Assessing and Addressing Literacy Needs II (Prerequisite: ELY 750)
   - ELY 753  Practicum in Literacy I (Prerequisite: ELY 751)
   - ELY 754  Practicum in Literacy II (Prerequisite: ELY 753)
   - ELY 800  Organizing, Supervising and Reforming Literacy Programs
   - ELY 810  Literacy and Research: Inquiry II (Students must have completed a minimum of 24 credits prior to registration for this course.)

*Permission of adviser is required.

2. Directed Electives (6 credits)
   - ELY 545  Children’s Literature
   - ELY 653  Language, Literacy, and Culture

3. Free Electives (6 credits)
   Under Advisement

Grade 5 through Grade 12 (36 credits)
1. Core Sequence (24 credits)
   - ELY 600  Literacy and Research Inquiry I
   - ELY 603  Literacy in the Middle and Secondary Schools
   - ELY 750*  Assessing and Addressing Literacy Needs I (Prerequisites: ELY 600, ELY 603)
ELY 751* Assessing and Addressing Literacy Needs II  
(Prerequisite: ELY 750)
ELY 753 Practicum in Literacy I  
(Prerequisite: ELY 751)
ELY 754 Practicum in Literacy II  
(Prerequisite: ELY 753)
ELY 800 Organizing, Supervising and Reforming Literacy Programs
ELY 810 Literacy and Research: Inquiry II  
(Students must have completed a minimum of 24 credits prior to registering for this course.)

*Permission of adviser is required.

2. Directed Electives (6 credits)
ELY 521 Literature for Young Adults
ELY 653 Language, Literacy and Culture

3. Free Electives (6 credits)
Under Advisement

The Center for Literacy and Learning

Maryellen Rafferty, Director

The Center for Literacy and Learning provides an important practicum component for graduate students enrolled in the literacy programs. Under the supervision of our faculty, candidates have the opportunity to strengthen their ability to assess and address the literacy needs of children. All graduate students must complete two semesters of a supervised practicum in order to qualify for New York State Certification in Literacy. Practicum courses may not be waived.

The M.S. in Childhood Special Education

Anne Mungai, Program Director

Recent New York State regulations require that candidates wishing to become special educators must also be certified in a particular grade range. The M.S. in Childhood Special Education is an in-service program for candidates who already hold initial (provisional) certification in childhood (elementary) education. For candidates who hold no certification or hold certification in an area other than elementary and/or special education, the department offers the dual major in Special Education in Inclusive Settings. This program awards initial NYS teacher certification in both Childhood Education, grades 1–6 and Special Education, grades 1–6. The Department has also prepared a graduate program in Childhood Special Education Studies that does not lead to teaching certification. This is a 33-credit program that follows the same sequence of courses as the program in Childhood Special Education outlined below with the exclusion of the student teaching semester. This program fulfills the needs of foreign students or others seeking a graduate degree in special education who do not seek public school certification within the United States.

Please Note: None of these programs are available for candidates who already hold provisional or initial certification in special education. Candidates who already hold provisional or initial certification in special education must take a graduate program in a different certification area, such as Literacy or TESOL, in order to achieve permanent/professional certification.
Childhood Special Education
(For candidates certified in elementary/childhood education)

Program Overview (33–39 credits)
Please consult an adviser for recommended course sequences, fieldwork requirements, and other program requirements.

Courses are three credits unless noted otherwise.

Prerequisites
- EEC 600: Introduction to Special Education
- SPH 602: Speech Language and Development

Required courses
- EEC 610: Current Topics in Special Education (Research I)
- EEC 620: Technology and Instruction
- EEC 630: Human Development, Cognition, and Teaching
- EEC 700: Families, Cultures, and Learning
- EEC 720: Formal and Informal Methods of Assessment
- EEC 705: Team Collaboration
- EEC 710: Classroom Management
- EEC 750: Methods of Instruction
- EEC 800: Master’s Seminar in Special Education (Research II)
- ELY 630: Literacy for the Exceptional Child

Student Teaching (3 credits)
- EEC 821: Practicum in Special Education for teachers certified in other areas
- EEC 822: Summer Practicum in Special Education for teachers certified in other areas

Special Education in Inclusive Settings (For candidates without elementary/childhood certification)
There are two tracks to this program. The Preservice Track is 49–55 credits and open to students holding no teaching certificates. The In-Service Track is 33–52 credits and open to students holding teaching certificates in areas other than elementary and/or special education.

Master of Science in Childhood Special Education in Inclusive Settings—Dual Certification (Preservice Track)
(Certification in Childhood Special Education and Childhood Education 1–6)

Note: The Preservice Track is only open to candidates with no prior classroom teaching certificates. Prerequisite courses: EDS 601 School and Society and SPH 602 Speech and Language Development (may be taken concurrently with foundation courses). 3 credits

Required Special Education Courses
Courses are three credits unless noted otherwise.
- EEC 600: Introduction to Special Education
- EEC 610: Current Topics in Special Education (Research I)
- EEC 620: Technology and Instruction
- EEC 630: Human Development, Cognition, and Teaching
- EEC 700: Families, Cultures, and Learning
- EEC 705: Team Collaboration
- EEC 710: Classroom Management
- EEC 720: Formal and Informal Methods of Assessment
- EEC 740: Math and Science Technology Education for Special Education Students
- EEC 750: Methods of Instruction
- EEC 800: Master’s Seminar in Special Education (Research II)
Special education subtotal: 33 credits

Other Required Courses
Courses are three credits unless noted otherwise.
ECH 700  Social Studies and Critical Literacy in Childhood Education
ELY 625  Approaches to Teaching Literacy in Childhood Education
ELY 630  Literacy for the Exceptional Child (Prerequisite: ELY 625)
HED 610  Health Promotion for Teachers (1 credit)

Other required courses subtotal: 10 credits

Student Teaching/Reflective Practice
EEC 820  Student Teaching in Special Education and Childhood Education in Inclusive Settings and Seminar (6 credits)

Total credits required: 49–55

The M.S. in Childhood Special Education in Inclusive Settings—Dual Certification (In-Service Track)

Anne Mungai, Program Director

Certification in Childhood Special Education and Childhood Education 1–6

Note: The in-service track is only open to candidates who hold a classroom teaching certificate in an area other than childhood or special education. Please consult an adviser for recommended course sequences, fieldwork requirements, and other program requirements.

Prerequisite Courses
EDS 601  School and Society
SPH 602  Speech and Language Development (may be taken concurrently with foundation courses)
ECH 700  Social Studies and Critical Literacy in Childhood Education
EEC 740  Math and Science Education for Special Education Students
ELY 625  Approaches to Teaching Literacy
HED 610  Health Promotion for Teachers (1 credit)
EEC 600  Introduction to Special Education

Required Special Education Courses
Courses are three credits unless noted otherwise.
EEC 610  Current Topics in Special Education (Research I)
EEC 620  Technology and Instruction
The M.S. and Advanced Certificate in Early Childhood Special Education Programs

Crystal Kaiser, Program Director

In keeping with New York State regulations, candidates who wish to become early childhood special educators must possess (regular education) certification for the same age level (birth through grade 2) or earn such certification in one of our dual certification programs. We offer four programs; each designed to meet the unique needs of candidates who have had different levels of preparation.

1. **Master of Science in Early Childhood Special Education (Dual Certification—Preservice), Birth through Grade 2**: This program leads to certification in both early childhood and early childhood special education. This program is intended for candidates who do not hold certification in either of the stated areas.

2. **Master of Science in Early Childhood Special Education (Dual Certification—in-Service), Birth through Grade 2**: This program leads to certification in early childhood and early childhood special education. This program is intended for candidates who already hold certification in a teaching area, but not in either of the two stated areas.

3. **Master of Science in Early Childhood Special Education (Single Certification—in-Service), Birth through Grade 2**: This program leads to certification in early childhood special education. This program is intended for candidates who already hold certification in early childhood.

**Student Teaching/Reflective Practice**

- EEC 821 Practicum in Special Education for Teachers Certified in Other Areas
- OR
- EEC 822 Summer Practicum in Special Education for Teachers Certified in Other Areas

**Total credits required: 33–52**

*Course includes field experience component.*
4. Advanced Certificate in Early Childhood Special Education, Birth through Grade 2: This program leads to certification in early childhood special education; it does not provide a degree. The program is intended for candidates who already hold certification in early childhood, have a master’s degree (needed for professional or permanent certification) and are seeking additional training and certification.

Note: These programs are not available for candidates who hold initial certification in early childhood special education. Students with such certification must take a graduate program leading to a different certification, such as childhood special education, literacy or TESOL, in order to achieve professional certification.

Candidates should meet with the program director for recommended course sequences, fieldwork, and other program requirements.

1. Master of Science in Early Childhood Special Education (Dual Certification—Preservice)

Program Prerequisites: ECH 600 Child Development or EEC 630 Learning Theory, or the undergraduate equivalent within previous 5 years.

This program leads to certification in both early childhood and early childhood special education, birth through grade 2. It is intended for candidates who do not hold certification in either of the stated areas.

Required Course Work:
Courses are three credits unless noted otherwise.

I. Early Childhood Education (EYC) Foundations (18 credits)
May be taken prior to [recommended] or concurrently with ECS Foundations courses.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYC 650</td>
<td>Facing History: Roots of Early Childhood Education and Foundations for Practice</td>
</tr>
<tr>
<td>SPH 602</td>
<td>Speech and Language Development</td>
</tr>
<tr>
<td>EYC 655</td>
<td>Children’s Play: A Source of Development and Learning</td>
</tr>
<tr>
<td>EYC 665</td>
<td>Artistic and Creative Expression for Early Childhood Educators (2 credits)</td>
</tr>
<tr>
<td>ELY 640*</td>
<td>Emergent Literacy in Early Childhood Education (Prerequisite: SPH 602)</td>
</tr>
<tr>
<td>EYC 710*</td>
<td>Development of Mathematical Thinking in Young Children (2 credits)</td>
</tr>
<tr>
<td>EYC 720*</td>
<td>Early Science and Technology in Early Childhood (2 credits)</td>
</tr>
</tbody>
</table>

II. Early Childhood Special Education (ECS) Foundations (12 credits)
May be taken prior to [recommended] or concurrently with EYC Foundations courses.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>EEC 600*</td>
<td>Introduction to Special Education</td>
</tr>
<tr>
<td>ECS 600*</td>
<td>Introduction to Inclusive Early Intervention: Prematurity, Newborns, Infants, and Toddlers (Prerequisite: EEC 600)</td>
</tr>
<tr>
<td>ECS 610*</td>
<td>Creating and Maintaining Family Partnerships for Infants and Young Children with Special Needs</td>
</tr>
<tr>
<td>ECS 620*</td>
<td>Introduction to Inclusive Early Childhood Special Education: Preschool through Primary (Prerequisite: EEC 600)</td>
</tr>
</tbody>
</table>

*Course includes field experience component.
III. Early Childhood Special Education (ECS) Advanced Sequence (12 credits)

All ECS Foundations courses should be completed prior to or concurrently with enrolling in the courses listed below.

- **ECS 700*** Authentic Infant and Early Childhood Identification, Assessment and Progress Evaluation
- **ECS 710*** Inclusive Curriculum, Methods, and Teaming for Infants and Young Children with Disabilities
- **ECS 720*** Positive Behavioral Support and Applied Behavioral Analysis: Self, Individual, and Group Management in Early Childhood
- **ECS 800*** Masters Seminar in Early Childhood Special Education: Authentic Research and Advocacy
- **HED 610*** Health Promotion for Teachers (1 credit) (Additional NYS required course)

**Electives (Program 1: Preservice Dual Certification) (6 credits, based on advisement)**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELY 545</td>
<td>Children’s Literature</td>
</tr>
<tr>
<td>EEC 620</td>
<td>Technology and Instruction</td>
</tr>
<tr>
<td>EEC 700***</td>
<td>Families, Cultures and Learning</td>
</tr>
<tr>
<td>EEC 705</td>
<td>Team Collaboration</td>
</tr>
<tr>
<td>EEC 725</td>
<td>Individual Evaluation in Special Education (Prerequisite: ECS 700)</td>
</tr>
<tr>
<td>EYC 550</td>
<td>Special Topics in Early Childhood Education (1 credit)</td>
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<tr>
<td>EYC 552</td>
<td>The English Language</td>
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<td>EYC 553</td>
<td>Learner Student (1 credit)</td>
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<tr>
<td>EYC 554</td>
<td>The Gifted Child (1 credit)</td>
</tr>
<tr>
<td>EYC 555</td>
<td>Working with Paraprofessionals in the Classroom (1 credit)</td>
</tr>
<tr>
<td>EYC 556</td>
<td>Block Building (1 credit)</td>
</tr>
<tr>
<td>EYC 557</td>
<td>Sensory Learning (1 credit)</td>
</tr>
<tr>
<td>EYC 558</td>
<td>Introduction to the Administration and Supervision of Early Childhood Settings (1 credit)</td>
</tr>
<tr>
<td>ECS 810</td>
<td>Special Topics in Early Childhood Special Education (1 credit)</td>
</tr>
<tr>
<td>ECS 820***</td>
<td>Supplemental Supervised Early Childhood Special Education Field Experience and Seminar</td>
</tr>
<tr>
<td>SPH 521</td>
<td>Beginning Sign Language</td>
</tr>
</tbody>
</table>

IV. Student Teaching in Early Childhood Special Education (6 credits)

Any combination of 6 credits may be selected from the options below. Adviser signature required. (No online registration)

- **ECS 840** and **ECS 850**
  - Student Teaching I and II in Early Childhood Special Education and Clinical Seminar (6 credits total)
- **ECS 860** and **ECS 870**
  - Summer Student Teaching I and II in Early Childhood Special Education and Clinical Seminar (6 credits total)

*Course includes field experience component.

2. Master of Science in Early Childhood Special Education (Dual Certification—In-Service), Birth through Grade 2

Program Pre/Corequisites: EEC 630; SPH 602; ELY 640; EYC 710; EYC 720; EYC 665; EEC 600, or the graduate or undergraduate equivalent within the past 5 years.

This program leads to certification in early childhood and early childhood special education. It is intended for candidates who already
hold certification in a teaching area, but not in either of the two stated areas.

**Required Course Work:**

**I. Early Childhood Education (EYC) Foundations (6 credits)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYC 650</td>
<td>Facing History: Roots of Early Childhood Education and Foundations for Practice</td>
</tr>
<tr>
<td>EYC 655</td>
<td>Children’s Play: A Source of Development and Learning</td>
</tr>
</tbody>
</table>

**II. Early Childhood Special Education (ECS) Foundations (9 credits)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECS 600*</td>
<td>Introduction to Inclusive Early Intervention: Prematurity, Newborns, Infants, and Toddlers (Prerequisite: EEC 600)</td>
</tr>
<tr>
<td>ECS 610*</td>
<td>Creating and Maintaining Family Partnerships for Infants and Young Children with Special Needs</td>
</tr>
<tr>
<td>ECS 620*</td>
<td>Introduction to Inclusive Early Childhood Special Education: Preschool through Primary (Prerequisite: EEC 600)</td>
</tr>
</tbody>
</table>

**III. Early Childhood Special Education (ECS) Advanced Sequence (12 credits)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECS 700*</td>
<td>Authentic Infant and Early Childhood Identification, Assessment and Progress Evaluation</td>
</tr>
<tr>
<td>ECS 710*</td>
<td>Inclusive Curriculum, Methods, and Teaming for Infants and Young Children with Disabilities</td>
</tr>
</tbody>
</table>

**IV. Practicum in Early Childhood Special Education (3 credits)**

Any single selection of three credits; all advanced sequence courses to be completed first. Adviser signature required. (No online registration)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECS 880 or ECS 890:</td>
<td>Practicum I and II in ECSE and Clinical Seminar (3 credits each)</td>
</tr>
<tr>
<td>ECS 891 or ECS 892:</td>
<td>Summer Practicum I and II in ECSE and Clinical Seminar (3 credits each)</td>
</tr>
</tbody>
</table>

**Electives (Program 2: In-Service Dual Certification) (6 credits, based on advisement)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELY 545</td>
<td>Children’s Literature</td>
</tr>
<tr>
<td>EEC 620</td>
<td>Technology and Instruction</td>
</tr>
<tr>
<td>EEC 700*</td>
<td>Families, Culture and Learning</td>
</tr>
<tr>
<td>EEC 705</td>
<td>Team Collaboration</td>
</tr>
<tr>
<td>EEC 725</td>
<td>Individual Evaluation in Special Education (Prerequisite: ECS 700)</td>
</tr>
<tr>
<td>EYC 550</td>
<td>Special Topics in Early Childhood Education (1 credit)</td>
</tr>
<tr>
<td>EYC 552</td>
<td>The English Language Learner Student (1 credit)</td>
</tr>
<tr>
<td>EYC 553</td>
<td>The Gifted Child (1 credit)</td>
</tr>
<tr>
<td>EYC 554</td>
<td>Working with Paraprofessionals in the Classroom (1 credit)</td>
</tr>
<tr>
<td>EYC 555</td>
<td>Block Building (1 credit)</td>
</tr>
<tr>
<td>EYC 556</td>
<td>Sensory Learning (1 credit)</td>
</tr>
</tbody>
</table>

*Course includes field experience component.
II. Early Childhood Special Education (ECS) Advanced Sequence (12 credits)

*Course includes field experience component.

I. Early Childhood Special Education (ECS) Foundations (9 credits)

ECS 600* Introduction to Inclusive Early Intervention: Prematurity, Newborns, Infants, and Toddlers (Prerequisite: EEC 600)

ECS 610* Creating and Maintaining Family Partnerships for Infants and Young Children with Special Needs

ECS 620* Introduction to Inclusive Early Childhood Special Education: Preschool through Primary (Prerequisite: EEC 600)

ECS 700* Authentic Infant and Early Childhood Identification, Assessment and Progress Evaluation

ECS 710* Inclusive Curriculum, Methods and Teaming for Infants and Young Children with Disabilities (Prerequisite: ECS 700)

ECS 720* Positive Behavioral Support and Applied Behavioral Analysis: Self, Individual and Group Management in Early Childhood

ECS 800* Masters Seminar in Early Childhood Special Education: Authentic Research and Advocacy (Adviser signature required, no online registration)

III. Practicum and Seminar in Early Childhood Special Education (3 credits)

All ECSE Advanced Sequence Courses must be completed prior to Practicum.

Either ECS 880, 890, 891, or 892 Practicum in ECSE and Clinical Seminar Adviser signature required. (No online registration)

Electives (Program 3: In-Service Single Certification Program) (6 credits, based on advisement.)

ELY 545 Children’s Literature
EEC 620 Technology and Instruction
EEC 700* Families, Culture and Learning
EEC 705 Team Collaboration
EEC 725 Individual Evaluation in Special Education (Prerequisite: ECS 700)
EYC 550  Special Topics in Early Childhood Education (1 credit)

EYC 552  The English Language Learner Student

EYC 553  The Gifted Child (1 credit)

EYC 554  Working with Paraprofessionals in the Classroom (1 credit)

EYC 555  Block Building (1 credit)

EYC 556  Sensory Learning (1 credit)

EYC 557  Introduction to the Administration and Supervision of Early Childhood Settings (1 credit)

ECS 810  Special Topics in Early Childhood Special Education (1 credit)

ECS 820*  Supplemental Supervised Early Childhood Special Education Field Experience and Seminar

SPH 521  Beginning Sign Language

II. Early Childhood Special Education (ECS) Advanced Sequence (9 credits)

ECS Foundations courses must be completed prior to or concurrent with the following:

ECS 610*  Creating and Maintaining Family Partnerships for Infants and Young Children with Special Needs

ECS 620*  Introduction to Inclusive Early Childhood Special Education: Preschool through Primary (Prerequisite: ECS 600)

ECS 700*  Authentic Infant and Early Childhood Identification, Assessment and Progress Evaluation

ECS 710*  Inclusive Curriculum, Methods, and Teaming for Infants and Young Children with Disabilities (Prerequisite: ECS 700)

ECS 720*  Positive Behavioral Support and Applied Behavioral Analysis: Self, Individual and Group Management in Early Childhood

III. Practicum and Seminar in Early Childhood Special Education (3 credits)

(Note: All ECSE advanced sequence courses must be completed prior to Practicum.)

Either ECS 880, 890, 891, or 892 Practicum in ECSE and Clinical Seminar. Adviser signature required. (No online registration)

Please consult the course offerings for descriptions of these courses.

*Course includes field experience component.
Department of Health Studies, Physical Education and Human Performance Science

Woodruff Hall Gymnasium

Stephen Virgilio, Chair

Philosophy

Health education, physical education, and human performance science are disciplines or programs of study that relate to individuals at every stage of life: preschool, children, adults, and the aging. The impact of health education, physical education, and human performance science on individuals can be significant and critical to many of the current issues facing society. For example, health education, physical education, and sport can provide stability in the face of the breakdown of the traditional family unit and the number of at-risk-youths. Furthermore, health, fitness, and nutrition education continue to be of major importance to society given the need to develop a healthful lifestyle that will enhance the quality of life and reduce soaring medical costs.

In light of the diversity of aims and applications that characterize today’s health and physical education programs, the department has recently committed its resources to the development of programs with multidisciplinary perspectives. The department prepares professionals to work with many different populations such as preschoolers, the adolescent, the adult, the elderly, the differently abled, the athlete, and the injured. Instead of the specialist teaching only about sport skills and specific health-related knowledge, we envision the health and physical education professional teaching about “lifestyle,” including areas related to wellness, physical activity, nutrition, stress reduction, personal living skills, multicultural awareness, cooperation, and sharing through games, dance, sport, physical activities, and discussion. While the schools are an essential site for this education, the development of departmental goals and objectives requires the interaction of professionals beyond the school setting, including the home, community, and worksite. Corporate fitness, and wellness centers, recreation, park and community centers, YM/YWCA, hospitals, senior citizen centers, and retirement homes are but a few of the settings where reinforcement and development of goals may be established.

Students with a Bachelor’s in Disciplines Other Than Health Studies and Physical Education

Although the bachelor’s in health studies or physical education is recommended for admission to candidacy, it is not required. When candidates have a deficiency in their academic background, they may be required to complete additional courses.

Twelve credits in professional education, plus literacy and language, are required in addition to student teaching. Also, the passing of all state tests is required for New York State Teacher Certification.

The M.A. in Health: Teacher “K–12”

Candidates for the Master of Arts in school health education should have an undergraduate background in health or health-related areas. Where deficient, candidates may be required as part of the program to complete course work in addition to the requirements of the graduate program: human biology (anatomy and physiology), health-related courses, and education courses.
Graduate Alternative Teacher Education (GATE) Program in Health (37–52 credits)
(M.A. in health education for students without initial certification in health education.)

GATE provides an alternative track for both initial and professional certification.

Students without prior certification in health education may enter the Master of Arts program in health education. In such cases, prior course work and experience will be evaluated with respect to its comparability with required course work. Where there are weaknesses additional course work may be necessary. (Note that the required courses were selected with regard to the implementation of the New York State Standards. If students have strengths or course work that are not listed in the corequisite category, substitutions may be made.)

Required Courses (28–34 credits)
HED 602 Research and Technology in Health Education
HED 603 Mind/Body Dimensions in Health
HED 607 Health Promotion for Children and Adolescents
HED 621 Teaching Human Sexuality (Prerequisite: HED 604)
HED 627 School Health Program and Policies
HED 650 Health and Cultural Diversity
HED 701 Substance Abuse Prevention (Prerequisite: HED 501)
HED 702 Intervention Techniques for Health Educators
HED 703 Dynamics of Teaching Health Education (Prerequisite: 12 health credits)
HED 792 Fieldwork Internship

Education Requirements (if needed)
EDS 601 School and Society
ECH 600 Childhood Development,
OR
EAE 603 The Adolescent Experience

Electives/Corequisites (minimum 9 credits depending on previous academic experience) Comparable courses and other academic experiences may be substituted.
HED 501 Dynamics of Substance Abuse
HED 505 Multidimensional Aspects of Stress
HED 506 Health and Nutrition
HED 520 Special Topics
HED 571 Health Issues for Elementary Educators
HED 601 Contemporary Health Issues
HED 604 Aspects of Human Sexuality
HED 605 Issues in Community Health
HED 653 Environmental Health
HED 654 Mass Communication for Health Educators
HED 791 Independent Study
BIO 203/BIO 204 Anatomy/Physiology
OR
PED 501 Science Foundations (other course work may be substituted)
HED 538 Student Teaching for NYS certification (not toward M.A.)

Note 1: Evaluation of and credit for comparable course work may reduce certification credits needed; however, M.A. degree requires a minimum of 37 credits in 500 level courses and above. Student teaching (EDU 538) does not count towards the M.A. degree.

Note 2: Field Experience Requisite required for students who do not have appropriate prior teaching experience working with children in health education. These experiences will be selected and scheduled with the students’ adviser and the Coordinator of the Teacher Preparation Program.

Note 3: Some courses in the program may be taken for noncredit with permission.
The M.A. in Health Education
(minimum 36 credits)
(For students who already have initial teacher certification in health education.)

Required Courses (minimum 27 credits)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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</thead>
<tbody>
<tr>
<td>HED 602</td>
<td>Research and Technology in Health Education</td>
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<tr>
<td>HED 603</td>
<td>Mind/Body Dimensions in Health</td>
</tr>
<tr>
<td>HED 607</td>
<td>Health Promotion for Children and Adolescents</td>
</tr>
<tr>
<td>HED 621</td>
<td>Teaching Human Sexuality</td>
</tr>
<tr>
<td>HED 627</td>
<td>School Health Program and Policies</td>
</tr>
<tr>
<td>HED 650</td>
<td>Health and Cultural Diversity</td>
</tr>
<tr>
<td>HED 701</td>
<td>Substance Abuse Prevention</td>
</tr>
<tr>
<td>HED 702</td>
<td>Intervention Techniques</td>
</tr>
<tr>
<td>HED 703</td>
<td>Dynamics of Teaching Health Education</td>
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</tbody>
</table>

Electives in Health Education or Other Fields (minimum 9 credits)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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</thead>
<tbody>
<tr>
<td>HED 501</td>
<td>Dynamics of Substance Abuse</td>
</tr>
<tr>
<td>HED 505</td>
<td>Multidimensional Aspects Stress</td>
</tr>
<tr>
<td>HED 506</td>
<td>Health and Nutrition</td>
</tr>
<tr>
<td>PED 509</td>
<td>Health and Fitness</td>
</tr>
<tr>
<td>HED 520</td>
<td>Special Topics in Health Education</td>
</tr>
<tr>
<td>HED 571</td>
<td>Health Issues for Elementary Educators</td>
</tr>
<tr>
<td>HED 601</td>
<td>Contemporary Health Issues</td>
</tr>
<tr>
<td>HED 604</td>
<td>Aspects of Human Sexuality</td>
</tr>
<tr>
<td>HED 605</td>
<td>Issues in Community Health</td>
</tr>
<tr>
<td>HED 653</td>
<td>Environmental Health</td>
</tr>
<tr>
<td>HED 654</td>
<td>Mass Communication Skills</td>
</tr>
<tr>
<td>HED 791</td>
<td>Independent Study</td>
</tr>
</tbody>
</table>

Note: Required and elective courses listed above are for students seeking professional certification in health education. Students will be reviewed as to their experience and course work. Where they have adequate course work at the undergraduate level, they will be waived from that requirement and allowed to take additional electives at the advanced level in health education or in related fields, such as community health, exercise science, nutrition, environmental health, or physical education.

The M.A. in Community Health Education (37 credits)
(Does not lead to initial teacher certification)

The Master of Arts in community health education is a 37 credit program, 28 credits in required courses and 9 credits in elective courses (depending on the candidate’s prior course work and experience), designed to prepare community health education specialists. This program prepares students to meet the expanding need for health education professionals capable of working with the community in a variety of public, private, and professional settings.

Course Requirements for the Community Health Education Program*

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>HED 601</td>
<td>Contemporary Health Issues</td>
</tr>
<tr>
<td>HED 602</td>
<td>Research and Technology in Health Education</td>
</tr>
<tr>
<td>HED 603</td>
<td>Mind/Body Dimensions in Health</td>
</tr>
<tr>
<td>HED 605</td>
<td>Issues in Community Health</td>
</tr>
<tr>
<td>HED 650</td>
<td>Health and Cultural Diversity</td>
</tr>
<tr>
<td>HED 654</td>
<td>Mass Communication for Health Educators</td>
</tr>
<tr>
<td>HED 703</td>
<td>Dynamics of Teaching Health</td>
</tr>
<tr>
<td>HED 750</td>
<td>Community Health Education: Planning and...</td>
</tr>
<tr>
<td>HED 751</td>
<td>Fieldwork Internship in Community Health Education</td>
</tr>
</tbody>
</table>

Electives (health or health related)
(minimum 9 credits)

* Certain courses may be waived at the department’s discretion and replaced by electives approved by the department.
General Electives in Health
HED 501    Dynamics of Substance Abuse
HED 505    Multidimensional Aspects of Stress
HED 506    Health and Nutrition
HED 520    Special Topics
HED 571    Health Issues for Elementary Education
HED 604    Aspects of Human Sexuality
HED 607    Health Promotion for Youth
HED 621    Teaching Human Sexuality
HED 653    Environment and Health
HED 701    Substance Abuse Prevention
HED 702    Intervention Techniques
HED 791    Independent Study

Advanced Certificate Program in Community Health Education
(19–28 credits)

This advanced certificate program is designed to give students who have already attained a master’s degree in health studies or related fields the opportunity to specialize in community health education.

Entrance Requirements
Completion of a master’s degree in health education or related field.

Required Courses (19 credits)
HED 605    Issues in Community Health
HED 650    Health and Cultural Diversity
HED 654    Mass Communication for Health Educators
HED 703    Dynamics of Teaching Health
HED 750    Community Health Education: Planning and Implementation
HED 751    Fieldwork Internship in Community Health Education

Elective Courses (9 credits)
Pertinent to the area of community health education.

The number of credits required in the certificate program is 28; however, a student may be exempted from up to 9 credits, depending on previous graduate experience.

The M.A. in Physical Education
(33–36 credits)
(Professional certification for students who already have initial teacher certification in physical education.)
(33–36 credits, of which 21 credits must be in physical education.)

Required Courses (18 credits)
PED 508    Technology in Health and Physical Education
PED 641    Social Foundations in Physical Education
PED 650    Research and Design
PED 652    Curriculum Analysis
PED 653    Motor Learning
PED 656    Teaching Analysis

Electives in Physical Education or Other Fields (15–18 credits, including 1–3 credit internship)
PED 500    Organization and Principles of Coaching
PED 501    Scientific Foundations of Physical Activity
PED 502    Care and Prevention/Injuries
PED 509    Health-Related Fitness Education
PED 550    Special Workshop—Adapted
PED 550    Special Workshop—Exercise Science
PED 550    Special Workshop—Teaching
PED 550    Special Workshop—Sports Management
PED 550    Leadership Development
(Meets violence prevention requirement)
PED 620    Clinical Aspects of Work Physiology
PED 621  Lab Investigations in Work Physiology
PED 623  Adult Fitness Programming
PED 624  Nutrition and Physical Activity
PED 625  Medical Aspects of Sport
PED 626  Theory of Exercise Prescription
PED 628  Cardiac Rehabilitation
PED 630  Psychology of Sport
PED 632  Sports Management
PED 636  Athletic Administration
PED 637  Organization and Administration in Physical Education
PED 638  Sport in American Culture
PED 639  Sports Law
PED 641  Social Foundations in Physical Education
PED 643  Movement Experience for the Elementary School Child
PED 652  Curriculum Analysis
PED 658  Neuromuscular Human Performance
PED 670  Physical Education: PDD, Intellectual and Learning Disabilities
PED 671  Physical Education for the Exceptional Child
PED 673  Evaluation: Special Populations (prerequisites required)
PED 676  Physical Education for Students with Physical Challenges
PED 680  Advanced Topics in Physical Education
PED 680-619  Advanced Exercise Physiology I and II
PED 660  Clinical Aspects Work Physiology
PED 661  Lab Investigations
PED 662  Adult Fitness Program
PED 664  Nutrition & Activity
PED 665  Medical Aspects/Sport
PED 666  Theory of Exercise Prescription
PED 668  Cardiac Rehabilitation
PED 668  Preschool Physical Education
PED 668  Neuromuscular Aspects

Please Note: The required and elective courses listed above are for students seeking professional certification in physical education. Each student will be reviewed as to his or her experience and course work. Where they have a comparable course at the undergraduate level, they will be waived from that requirement and allowed to take additional electives at the advanced level in physical education or in related fields, such as exercise science, sports management, adapted physical education, or health education.

Departmental Electives in Elementary Physical Education
PED 643  Movement Experience/Elementary School Child
PED 680  Innovative Activities for Elementary School
PED 509  Health-Related Fitness Education
PED 680  Preschool Physical Education

Departmental Electives in Exercise Physiology/Sports Medicine
PED 668-619  Advanced Exercise Physiology I and II
PED 660  Clinical Aspects Work Physiology
PED 661  Lab Investigations
PED 662  Adult Fitness Program
PED 664  Nutrition & Activity
PED 665  Medical Aspects/Sport
PED 666  Theory of Exercise Prescription
PED 668  Cardiac Rehabilitation
PED 668  Neuromuscular Aspects

Departmental Electives in Adapted Physical Education
PED 666  Physical Education: PDD, Intellectual and Learning Disabilities
PED 667  Physical Education for the Exceptional Child (prerequisites to all below)
PED 663  Evaluation: Special Populations (prerequisites required)
PED 676  Physical Education for Students with Physical Challenges
PED 680  Advanced Topics in Physical Education:
  • Infant and Early Childhood Physical Education
  • Physical Education: Sensory Impairment
  • Motor Development: Normal and Abnormal
  • Infant and Early Childhood Adapted Physical Education
PED 794  Fieldwork in Adapted Physical Education

**Note:** PED 650, 653, 671 are prerequisites to PED 670, 673, 676, 680.

PED 680  Motor Development: Normal and Abnormal (required)
PED 794*  Fieldwork in Adapted Physical Education

*Taught as independent study.

**Departmental Electives in Sports Management**

PED 630  Psychology of Sport
PED 632  Sports Management
PED 636  Athletic Administration
PED 637  Organization and Administration in Physical Education
PED 638  Sport in American Culture
PED 639  Sports Law
PED 680  Computer Applications
PED 680  Sport Marketing
PED 680  Sport and Media
LES 670  Facilities Management

**Specialization Core: Physical Education Content (51 credits)**

(48 credits PED-Specialized; 3 credits for PED 656 counted as EDU)

PED 461  Kinesiology
PED 463  Physiology of Exercise
PED 495  Foundations and Technique/Tumbling/Gym
PED 495  Foundations and Techniques/Sports I
PED 495  Foundations and Techniques/Sports II
PED 495  Foundations and Techniques/Rhythms and Dance
PED 505  Professional Seminar
PED 508  Technology in Health and Physical Education
PED 509  Health-Related Fitness Education

**Graduate Alternative Teacher Education (GATE) Program in Physical Education (66 credits)**

(M.A. in physical education for students without initial teacher certification.)

GATE provides an alternative track for both initial and professional certification. Students without prior certification in health education may enter the program. Their prior course work and experiences will be evaluated in regard to comparability. Where there are weaknesses additional course work may be necessary. (Note that the required courses were selected with regard to the implementation of the New York State Standards. If students have strengths or course work that are not listed in the corequisite category, substitutions may be made.)

**Departmental Electives in Coaching**

PED 500  Organization and Principles of Coaching
PED 501  Scientific Foundations of Physical Activity
Note 3: Field Experience Requisite—Students who do not have appropriate prior experience working with children in physical activity-based contexts will be required to do so. These experiences will be selected and scheduled through close advisement with the students’ adviser and the coordinator of the teacher preparation program.

Note 4: Some courses in the program may be taken for noncredit with permission.

Specializations

Adapted Physical Education (36 credits)

Program Description

The department offers a course of study leading to an M.A. degree in physical education with a specialization in adapted physical education. Based on prior certification “K-12” in physical education, the program is designed to prepare teachers as specialists in adapted physical education to work with students with disabilities in a variety of school-based environments. Additional coursework may be necessary for those entering the program without certification in physical education. Graduates of the program will receive an M.A. degree in physical education with a certificate of specialization in adapted physical education. Students with a master’s degree in physical education may wish to obtain the certification of specialization without pursuing another degree. In this case, the student is required to complete the specialization requirements (minimum 15 credits).

Required Core (12 credits)

PED 508 Technology in Health and Physical Education
PED 650 Research and Design
PED 653 Motor Learning
PED 656 Curriculum Analysis
Required Adapted Physical Education Specialization (18 credits)

PED 670 Physical Education: PDD, Intellectual and Learning Disabilities

PED 671 Physical Education for the Exceptional Child (prerequisite to all below)

PED 673 Evaluation: Special Populations

PED 676 Physical Education for Students with Physical Challenges

PED 680 Advanced Topics in Physical Education:
- Infant and Early Childhood Physical Education
- Physical Education: Sensory Impairment
- Motor Development: Normal and Abnormal
- Infant and Early Childhood Adapted Physical Education

PED 792 Internship in Adapted Physical Education Capstone (required)

PED 794 Fieldwork in Adapted Physical Education

Electives (6 credits)

PED 643 Movement Experience Elementary School

PED 680 Camp ABILITIES (summer)

PED 680 Health Related Fitness Education

SPE 521 Sign Language

Exercise Physiology (36 credits)

Optional emphasis in adult fitness/cardiac rehabilitation, research, or sports medicine. (See adviser for specific program of studies.)

Prerequisites (6 credits)

PED 461 Kinesiology

PED 463 Physiology of Exercise

Core (15 credits)

PED 618 Advanced Exercise Physiology I

PED 619 Advanced Exercise Physiology II

PED 620 Clinical Aspects of Work Physiology

PED 650 Research and Design of Experiments

PED 658 Neuromuscular Aspects of Human Performance

Emphasis (9–15 credits)

PED 550 Workshops in Physical Education

PED 621 Laboratory Investigation in Work Physiology

PED 623 Adult Fitness Programming

PED 624 Nutrition and Physical Activity

PED 626 Theories of Exercise Prescription

PED 628 Cardiac Rehabilitation

Electives (3–9 credits)

Besides courses listed above, additional electives follow:

PED 550 Workshops in Physical Education
- Foot Injuries
- Back Injuries
- Exercise Prescription
- Special Populations
- Administrative Corporate Fitness
- Fitness Law
- Pulmonary Function
Internship (3 credits)

Sports Management (36 credits)
Optional emphasis in the school/college or professional/business sector.

Core Courses (15 credits)
- PED 632: Introduction to Sports Management
- PED 638: Sport in American Culture
- PED 650: Research and Design of Experiments
- PED 680: Advanced Topics in Physical Education: Computer Applications
- PED 680: Advanced Topics in Physical Education: Sports Marketing

Sports Management Electives (9–15 credits)
- PED 500: Organization and Principles of Coaching
- PED 630: Psychology of Sport
- PED 636: Athletic Administration
- PED 637: Organization and Administration in Physical Education
- PED 639: Introduction to Sports Law
- PED 680: Advanced Topics in Physical Education: Sport Marketing, Sport and Media, Public Relations Event Management
- LES 670: Leisure/Recreation Facilities Management

Business Electives (3–9 credits)
- BUS 651: Future Trends in Management
- BUS 662: Entrepreneurship
- MGT 561: Management Theory/
  Organizational Behavior
- MGT 666: Leadership

MGT 770: Management of Technology
MKT 580: Marketing Management
MKT 582: Creative Problem Solving

Internship (3–6 credits)

Physical Education Certificate in Advanced Studies
Fifteen credits beyond the master’s degree, six of which must be in approved advanced courses. (This is an Adelphi certificate.)

Please consult the course offerings for descriptions of these courses.
Requirements for Retention in, and Completion of, Degree Programs in the Ammon School of Education

The performance of degree candidates within the Ammon School of Education is regularly assessed to ensure that they are meeting minimum standards to continue in their program of study. All degree candidates are required to successfully complete key benchmarks designated by their department faculty in order to maintain good standing within their program. In some programs the benchmarks include documentation of proficiency in professional standards as well as passing required New York State Teacher Certification Examinations. Benchmarks may be housed in specific courses and indicated on course syllabi; in some programs the benchmarks are not tied to specific courses but are aligned with professional standards in the program’s field of study. All degree candidates in the department of curriculum and instruction are required to develop and maintain a professional portfolio, which will be assessed at key points during their program. Additionally, candidates who fall below their department’s minimum GPA will be subject to probation and/or dismissal from their program. Please see your program handbook for further details.

In addition to meeting academic requirements, all candidates are required to demonstrate the professional behaviors and attitudes expected within their field. Candidates who do not demonstrate the expected dispositions, or behave in unprofessional, unethical ways, will be given opportunities for improvement, if appropriate, but may also be subject to dismissal from their program or be blocked from student teaching, depending on the circumstances.

Degrees are conferred three times per year: May 31, August 31, and January 31. Candidates must apply for graduation through the Office of the Registrar in order to be eligible for degree conferral. Exit requirements from the Ammon School of Education include successful completion of all program requirements for the degree as determined by their departmental faculty and outlined in advisement publications.

Admission

All applicants seeking admission to graduate study at Adelphi University, whether they wish to become candidates for a graduate degree or not, must formally request admission before registering for graduate courses, in accordance with the procedures for University Admission to Graduate Study described in this Bulletin.

Graduate Admissions Requirements

Each department within the Ammon School of Education uses multiple criteria in determining the admission status of prospective candidates. Although some programs may have higher or different/additional requirements, in general, a minimum cumulative undergraduate grade point average of 2.75 is required. Additionally, applicants are required to submit letters of reference, write a personal essay and some programs require a resume. Based upon a review of all the application materials, applicants may be admitted as degree candidates (fully matriculated candidates) or they may be admitted on a provisional basis. In the latter case, candidates may be given specific prerequisites to satisfy before becoming a degree candidate or they may be restricted in the number of courses they are permitted to take before their status is reviewed. For detailed information about the admissions requirements for each program, please consult the Web site at http://education.adelphi.edu/requirements.php.
Readmission Policy

Students who suspend enrollment for one year (two semesters) must generally apply for readmission and may be subject to new or additional program requirements in effect at the time of their readmission. Readmission requirements vary across programs. Please check with the program chair.

Please note: Course work completed more than five years ago will not be accepted into the degree programs of the department of curriculum and instruction.

Admission of International Students

In addition to the University and Ammon School of Education admissions requirements, international students must submit the following credentials:

- Certified English translations of all prior academic records of studies that have been conducted in non-English speaking countries. Credentials must be certified and include all studies completed to date; grades or examinations results; degrees, diplomas, or certificates earned; and length of the school year.
- Total of 550 or better on the paper-based test of English as a Foreign Language Exam (TOEFL), or 213 or better on the computer-based TOEFL, or 80 on the internet-based exam or completion of Adelphi’s English Language Services (ELS) program level XII, unless there is a demonstrated competence while attending an American institution. (Information concerning the TOEFL exam is available from Educational Testing Service, Princeton, New Jersey 08540.)
- Declaration and certificate of finances. Applicants must file a financial affidavit before an I-20 form can be issued.

Application deadlines for international students are:
- Fall semester—May 1
- Spring semester—November 1
- Summer Sessions—March 1.

New York State Certification Requirements

Janet Drummond, Senior Coordinator of Certification and Student Records

Candidates completing a New York State registered teacher education program, should apply for certification through Adelphi University using the OTAPP college form. Applications for certification are completed in the semester prior to graduation and may be obtained through the Ruth S. Ammon School of Education offices or the Office of the Registrar, Levermore Hall—lower level.

All teacher certification candidates recommended by Adelphi University for New York State certification must successfully complete the degree program requirements, including any deficiencies in the liberal arts and sciences, a seminar on child abuse identification and reporting, a workshop in school violence and intervention, and student teaching. (Health Promotion for Teachers (HED 610) and HED 571 fulfills all abuse seminar requirements.) All teaching certification candidates must take and pass the New York State Teachers Certification Examinations (NYSTCE) required for their particular area of certification.

Effective July 1, 2001, new legislation required all prospective school district employees, and all individuals who apply to the Education Department for certification, to be fingerprinted for a criminal history background check in order to be cleared for employment or certification.

Please note: Although you may already hold a valid certificate in another teaching area, the necessary parts of the NYSTCE are now required.
for all applicants seeking certification in an additional area. New York Education Law now permits individuals with INS Permanent Residence Status to qualify for a permanent teacher certificate. For the most updated requirements, you may contact the New York State Education Department at http://www.nysed.gov/tcert/homepage.htm.

New York State Teacher Certification Examinations (NYSTCE) registration bulletins are available in all Ammon School of Education offices and the Office of the Registrar. The purpose of these bulletins is to provide general information concerning preparation for tests, test registration, registering for alternative testing arrangements, dates of test, score reports, and forms.

Academic Advisement

Mary Botta, Senior Coordinator of Education

Curriculum and instruction advisers are available for academic counseling throughout the year. Upon acceptance as a degree candidate to the master’s program, students are assigned an academic adviser who will assist in planning the student’s program of study, approve courses, and generally inform the student of degree requirements, academic policies, and regulations. The assigned adviser generally remains the student’s adviser throughout the program of study.

Candidates may meet with an academic adviser from their first inquiry through graduation. Academic advisement is available midweek during the day and evening for our Garden City campus students. In addition, advisement is available midweek, as well as Saturday and Sunday for those students who attend our weekend program at Adelphi’s Manhattan Center. It is the candidate’s responsibility to arrange advising appointments during scheduled office hours. Extra office hours are added during each registration period.

Supervised Clinical Experience

JoAnn Cosentino, Director, School and Community Partnerships

A supervised clinical experience, consisting of either student teaching or a practicum for teachers who are currently in the field, is provided for candidates completing their certification programs. Each experience is a full-time, daytime responsibility and includes a weekly seminar at Adelphi University. Specific course prerequisites for student teaching or the practicum vary in each program and are listed in the course description section of this Bulletin. General requirements include a satisfactory health examination, a satisfactory speech and hearing evaluation, acceptable academic and personal qualifications, satisfactory faculty recommendations, and a satisfactory student teaching portfolio. Curriculum and instruction students must pass all (3) parts of the New York State Teacher Certification exams prior to student teaching.

Candidates seeking early childhood education certification (birth–2) or childhood education (grades 1–6) must pass the LAST (Liberal Arts and Science Test), the ATS-W (Elementary Assessment of Teaching Skills-Written), and the CST (Multi-Subject Content Specialty Test).

Special education candidates take two CST exams (Multi-Test and Special Education) in addition to the ATS-W and the LAST.

Candidates seeking certification in adolescent education (grades 7–12) must pass the LAST, the Secondary ATS-W, and the Multi-Subject Content Specialty Test.

In general, graduate students may not register for the clinical experience until they have completed all of their program requirements. Graduate students must have a 3.0 overall GPA to be eligible for student teaching or a practicum. Applications for the clinical experience must be filed by December 1 for the spring semester of the following year and March 1 for the
The Ammon School of Education offers Adelphi candidates a two-semester participant observation/student teaching program. Candidates have the opportunity to observe and participate in classroom activities during the fall semester and begin their student teaching experience during the spring semester. They are assigned to K–12 schools that have developed a partnership with Adelphi University and meet with a University liaison at their school sites each week. Students must have an over-all index of 3.0 to be eligible for the program and engage in an interview as part of the acceptance process.

Applications for the Adelphi Model Program must be filed by March 1 of the semester prior to the fall term in which the candidate will begin this two-semester program. Please consult the director of School and Community Partnerships for further information.

The Early Learning Center

The Early Learning Center offers full and part-time childcare and education for children between the ages of three and five. Situated on Adelphi’s Garden City campus, the program operates under the auspices of the Ammon School of Education and provides a developmentally appropriate curriculum through kindergarten.

Students in the Ammon School of Education and other disciplines participate in field experiences at the Center, thereby enhancing their knowledge of child development and early childhood curriculum.

Independent Study

Approval for independent study can be granted by the Dean of the Ruth S. Ammon School of Education.

Waiver of Academic Regulations

Candidates may petition the Dean of the School for the waiver of an academic regulation of the Ammon School of Education.

Regional Labor Market

Candidates are advised to go to the New York State Department of Labor Web site (www.labor.state.ny.us) where they can find useful information regarding occupational projects for New York State and Regions in New York State as well as wage information (annual average hourly rates from the Occupational Employment Survey for New York State). Candidates interested in working in the New York City area, can call or write the Labor Market Analyst in charge of the Bronx, Kings, Queens, Richmond, and New York district: James Brown, NYS Department of Labor, Research, and Statistics Division, PO Box 669, Mail Stop 8D, New York, NY 10014-0669, (212) 352-6666.

Candidates interested in working in the Nassau/Suffolk area are encouraged to call or write to the Labor Market Analyst in charge of the Nassau and Suffolk districts: Gary Huth, NYS Department of Labor, Research, and Statistics Division, 303 W. Old Country Road, Hicksville, NY 11801, (516) 934-8559.
COMMUNICATION SCIENCES AND DISORDERS COURSES

COURSES OF INSTRUCTION

AMMON SCHOOL OF EDUCATION,
DEPARTMENT OF COMMUNICATION SCIENCES AND DISORDERS

SPEECH-LANGUAGE PATHOLOGY

Master of Science (M.S.) Courses

SPD 521, 522, 523 Beginning/Intermediate/Advanced Sign Language  
3 credits each
Emphasis is on the development and expansion of receptive and expressive American Sign Language skills and finger spelling. Deaf culture issues will be emphasized. Placement in the course, other than the beginning, will depend on satisfying completion of the previous course or permission of the instructor.

SPH 561 Speech-Language Pathology in a School Setting  
3 credits
Focuses on the varied roles of the speech-language pathologist/teacher of student with speech and language disabilities in a school setting. Course content will include an overview of the educational system, models of education (e.g., charter schools, BOCES), federal special education legislation, and New York State standards of learning, characteristics of learners with disabilities, models of service delivery (e.g., inclusion, push-in, pull-out), collaboration, screening/testing, IEP and curricula development, current issues and classroom management.

SPH 600 Speech and Hearing Science  
3 credits
An overview of speech production and perception. Specific topics include speech articulation and acoustics, resonance models of the vocal tract, basic instrumentation, basic principals of spectrographic analysis, practical experience with speech instrumentation, and measurement techniques.

SPH 603 Language Disorders in Children I  
3 credits
An in-depth study of language development and disorders in infants, toddlers, and preschoolers. Emphasis will be on clinical assessment and intervention in natural, social contexts. The importance of emergent literacy, technology, team collaboration, and normal learning processes will be highlighted. Populations considered will include children with specific language impairment (SLI), sensory integration disorder (SI), attention deficit/hyperactivity disorder (ADHD), pervasive developmental disorder (PDD), and central auditory processing disorder (CAPD).

SPH 605 Advanced Aural Rehabilitation  
3 credits
Lectures and demonstrations cover the processes involved in auditory speech perception and the effects of hearing impairment, noise, and reverberation on these processes. Also discussed are the factors involved in amplification selection (including cochlear implants), and the benefits of assistive listening devices and sensory aids. Issues concerning the Deaf and Deaf Culture are covered, but the emphasis of the course is on auditory approaches to aural (re)habilitative assessment and intervention.

SPH 606 Advanced Clinical Audiology I  
3 credits
This course will integrate theoretical and practical aspects of audiologic assessment. The standard audiometric battery will be presented in detail, preparing students with the skills necessary to interpret basic clinical findings. Current ASHA guidelines for audiometric assessment and screening of adult and pediatric populations will be discussed. An overview of selected topics in audiologic assessment will be provided.

SPH 610 Speech Disorders in Children  
3 credits
This is an intensive study of articulation and phonological development and disorders in children. Emphasis will be on clinical assessment and intervention. Special topics will include the role of phonological awareness skills in literacy acquisition, developmental apraxia of speech, and foreign accents/regional dialects.

SPH 611 Motor Speech Disorders  
3 credits
This course will cover the disorders of neuromotor origin that affect speech production. Content will include a review of anatomy and physiology of the central nervous system, a study of physiologic correlates of the dysarthrias and the apraxias, augmentative communication, laryngectomy, and cerebral palsy. Emphasis will be on the role of technology in the assessment and treatment of motor speech disorders.
SPH 613 Advanced Anatomy, Physiology, and Neurology of the Speech Mechanism 3 credits
Detailed study of the anatomy and physiology of the peripheral speech mechanism; the relationship between vocal tract dynamics and the acoustic product is explored; practical laboratory experience with acoustic and physiologic instrumentation systems and common clinical measurement techniques is provided; use of clinical instrumentation for initial and ongoing evaluation and for monitoring the efficiency of medico-surgical and behavioral intervention is stressed.

SPH 620 Fluency Disorders 3 credits
Study of theoretical issues; current research; the developmental processes of normal fluency; development and symptomatology of stuttering, cluttering and other related pathologies; the relationship between speech/language competency and fluency; and evaluation procedures and therapeutic approaches for preschool, school-age, and adult populations.

SPH 624 Acquired Language Disorders 3 credits
This course focuses on disorders of neurogenic origin that affect language performance, specifically acquired aphasia, the dementias, and disorders of traumatic origin. Neurological bases of these disorders, language assessment techniques, and remediation strategies are considered.

SPH 630 Voice Disorders 3 credits
A review of normal ventilatory, laryngeal and supralaryngeal function for voice production; an overview of clinical voice disorders, their classification, diagnosis and management; an opportunity to obtain and interpret objective clinical measure of phonatory function using acoustic and physiologic measurement systems is provided; a review of assistive technology available for laryngectomees.

SPH 634 Diagnostic Procedures in Speech-Language Pathology 3 credits
Survey of the representative diagnostic approaches for the various speech and language pathologies. Emphasis will be on developing and understanding of the rationale of different assessment approaches, as well as acquainting students with diagnostic process, including report writing, interviewing, and administration and interpretation of assessment results. Normal developmental processes serve as foundation for differential diagnosis of speech-language disorders. Impact of culture, ethnicity, and socioeconomic diversity will be discussed.

SPH 636 Dysphagia Evaluation and Management 3 credits
This course will cover disorders of swallowing across the life span with emphasis on the adult population. The role of the Speech-Language Pathologist as part of the medical rehab team is considered. The course also reviews the dynamics of normal and disordered swallowing. Emphasis is placed on the technology necessary for the evaluation and treatment of dysphagia.

SPH 638 Language Disorders in Children II 3 credits
A description and discussion of a range of developmental disorders in school-age children and adolescents. Specifically, language-learning disabilities and literacy issues are discussed in relation to normal developmental issues. Language assessment techniques, including authentic assessment, and remediation strategies are discussed in the context of categorical vs. descriptive processing approaches to language disorders, demands/capacity model, language and curriculum, literacy, and cultural diversity.

SPH 644 Pediatric Audiology 3 credits
Co/Prerequisite for Audiology Majors: SPH 606. Speech Majors may register with special permission.
This course will provide a background on the etiologic factors, incidence, and impact of hearing loss in the pediatric population. Contemporary methods of pediatric audiological evaluation and screening, including ABR and OE techniques and central test procedures, will be discussed in detail. Counseling families with hearing-impaired children will also be covered. Lectures will be accompanied by laboratory exercises, allowing students to make informed decisions about test protocol selection and implementation for the pediatric client.

SPH 646 Oral Motor Function of the Developmentally Delayed Child 3 credits
This course focuses on the development of motor, oral motor, and feeding functions of the normal and atypical infant and young child. It establishes a framework for evaluating movement as a prerequisite and facilitator of pre-speech and speech functions in the birth to three population. Therapeutic principles and strategies used in evaluation and treatment of motor/oral-motor dysfunction will be demonstrated and discussed.

SPH 659 Clinical Seminar in Speech-Language Pathology 0 credits
A discussion of issues related to clinical practice and clinical methods, including principles of assessment and treatment of children and adults with a range of communication abilities. Topics covered include therapeutic techniques/instructional strategies; reinforcement/motivation; group management; formal and informal assessment techniques; data collection/monitoring progress; self-evaluation; ethics; professional/continuing education; cultural diversity.

SPH 660 Practicum in Speech-Language Pathology for Speech Majors 2 credits
Supervised clinical practice in speech-language pathology in the Hy Weinberg Center for Communication Disorders of Adelphi University.

SPH 661 Practicum in Speech-Language Pathology for Speech Majors 2 credits
Supervised clinical practice in speech-language pathology in the Hy Weinberg Center for Communication Disorders of Adelphi University or at off-campus centers.
SPH 662 Practicum in Speech-Language Pathology for Speech Majors 2 credits
Supervised clinical practice in speech-language pathology in the Hy Weinberg Center for Communication Disorders of Adelphi University or at off-campus centers.

SPH 666 Clinical Practice in Diagnostics 1 credit
Supervised clinical practice in diagnostics of speech-language pathology in the Hy Weinberg Center for Communication Disorders of Adelphi University. Includes evaluation of pediatric through geriatric populations with various communication disorders.

SPH 668 Practicum in Audiology for Speech Majors 1 credit
Co/Prerequisite: SPH 606.
Supervised clinical practice in audiology (for speech language-pathology students) pathology in the Hy Weinberg Center for Communication Disorders of Adelphi University. Includes audiolinguistic evaluation and rehabilitative services of pediatric through geriatric populations.

SPH 670 Research in Communication Sciences and Disorders 3 credits
Principles of research emphasizing the evaluation of the internal and external validity of various research designs; the organization and analysis of empirical data; the review and critical evaluation of research in the communication sciences and disorders.

SPH 672 Communication Approaches for Individuals with Severe Disabilities 3 credits
The study of augmentative and alternative communication modalities. Assessment and therapeutic intervention for individuals with severe communication and physical disabilities. Hands-on experience with up-to-date communication technology. Behavioral management and family counseling issues for the severely impaired.

SPH 674 Clinical Practice in a School Setting 3 credits
Clinical practice in an elementary or secondary school setting for a minimum of three days per week. Weekly seminar to address issues related specifically to clinical practice in a school setting. Practicum experiences will be used to facilitate discussions about assessment and intervention, models of service delivery, cultural diversity, technology, classroom management, NYS standards, team collaboration, and child specific concerns.

SPH 675 Clinical Practice in a Bilingual School Setting 3 credits
Supervised clinical practicum in speech-language pathology with bilingual children in an elementary or secondary school setting. Attendance at weekly seminar required. Issues covered as described in SPH 674.

SPH 690, 691 Independent Study 1-3 credits

AUDILOGY

Level 1 and 2

Required Au.D. Courses

SPH 600 Speech and Hearing Science 3 credits
Please see description under “Speech-Language Pathology” courses.

SPH 601 Amplification Systems I 3 credits
This course will provide a background on the effects and management of hearing impairment using amplification. State and Federal hearing legislation, including current ASHA guidelines on amplification systems, will be discussed. An in-depth presentation of amplification systems will be conducted to include discussion of assistive, personal, and implantable types. Circuit options and components of personal hearing aids will be studied in detail. Laboratory exercises will be performed in the areas of electroacoustic analysis, otoscopic examination, and earmold acoustics/impressions/modifications.

SPH 603 Language Disorders of Children I 3 credits
Please see description under “Speech-Language Pathology” courses.

SPH 604 Language Development of the Deaf and Hearing Impaired 3 credits
The study and evaluation of the language of hearing children will be compared to that of the deaf/hearing-impaired child. Various language systems will be discussed, including natural language, whole language, and ASL. Assessment, diagnosis, and therapy techniques will be explored.

SPH 605 Advanced Aural Rehabilitation 3 credits
Lectures and demonstrations cover the processes involved in auditory speech perception and the effects of hearing impairment, noise, and reverberation on these processes. Also discussed are the factors involved in amplification selection (including cochlear implants), and the benefits of assistive listening devices and sensory aids. Issues concerning the Deaf and Deaf Culture will be covered, but the emphasis of the course is on auditory approaches to aural (re)habilitative assessment and intervention in children and adults.

SPH 606 Advanced Clinical Audiology I 3 credits
Please see description under “Speech-Language Pathology” courses.

SPH 607 Advanced Audiology II 3 credits
Pre/Corequisite: SPH 606.
This course will provide an advanced study of professional issues, auditory disorders, and the behavioral site-of-lesion tests used to assess cochlear, retrocochlear, and central dysfunction. Lab work is required.
SPH 609 Psychoacoustics and Instrumentation 4 credits
The aim of this course is to provide an advanced-level study of the basic acoustical, electrical, physical, and psychoacoustical principles involved in the practice of audiology. Laboratory exercises in the topic areas covered in the course will be required.

SPH 640 Differential Diagnosis of Auditory Disorders I 4 credits
Pre/Corequisite: SPH 606.
This course will provide an in-depth discussion of the rationale, procedure, and interpretation of two electrophysiologic measures used in the differential diagnosis of the peripheral and central portions of the auditory system: auditory evoked potentials (concentration on ABR) and otoacoustic emissions (OAEs). Laboratory demonstrations will be provided. Case examples will be studied. Students will be required to perform laboratory exercises and demonstrate proficiency in the conduct of each test.

SPH 641 Differential Diagnosis of Auditory Disorders II 3 credits
Pre/Corequisite: SPH 606.
This course will provide an in-depth discussion of the rationale, procedure, and interpretation of two electrophysiologic measures used in the differential diagnosis of the middle ear and vestibular portions of the auditory system: acoustic immittance audiometry and electronystagmography (ENG). Laboratory demonstrations will be provided. Case examples will be studied. Students will be required to perform laboratory exercises and demonstrate proficiency in the conduct and interpretation of each measure.

SPH 642 Amplification Systems II 4 credits
Pre/Corequisite: SPH 606.
This course will provide a background on the theoretical principles of determining hearing aid candidacy. The rationale and methodology of selection and fitting of personal hearing aids for adults and children will be provided, including verification, modification, and validation strategies. In addition, earmold acoustics and selection/fitting strategies of earmold systems will be provided. Current ASHA guidelines on hearing aid selection and fitting will be discussed. Laboratory exercises will be performed in the topic areas.

SPH 644 Pediatric Audiology 3 credits
Please see description under “Speech-Language Pathology” courses.

SPH 650 Clinical Practicum in Audiology 2 credits
(Required)
Pre/Corequisite: SPH 606.
Supervised clinical practice in audiology in the Hy Weinberg Center for Communication Disorders of Adelphi University.

SPH 651 Clinical Practicum in Audiology 2 credits
(Required)
Prequisite: SPH 650.
Supervised clinical practice in audiology in the Hy Weinberg Center for Communication Disorders of Adelphi University or at off-campus centers.

SPH 652, 653 Clinical Practicum in Audiology 2 credits
(Required)
Prequisite: SPH 651.
Supervised clinical practice in audiology in the Hy Weinberg Center for Communication Disorders of Adelphi University or at off-campus centers.

SPH 654, 655, 656, 657 Clinical Practicum in Audiology 1 credit
(Elective)
Supervised clinical practice in audiology in the Hy Weinberg Center for Communication Disorders of Adelphi University or at off-campus centers.

SPH 658 Clinical Practicum in Speech-Language Pathology for Audiology Majors 1 credit
(Required)
Prequisite: SPH 659.
Supervised clinical practice in speech-language pathology in the Hy Weinberg Center for Communication Disorders of Adelphi University.

SPH 659 Clinical Seminar in Speech-Language Pathology 0 credit
Please see course description under “Speech-Language Pathology” courses.

SPH 670 Research Methods in Communication Science and Disorders 3 credits
Please see course description under “Speech-Language Pathology” courses.

AUDIOLOGY
Level 3 and 4
Required Au.D. Courses

SPH 820 Neuroanatomy and Physiology of the Auditory System 3 credits
This course will provide students with a thorough understanding of the anatomy and physiology of the human auditory and vestibular systems. The underlying psychoacoustical and electrophysiological characteristics of these systems will be revealed through anatomical and electrophysiological measures such as otoacoustic emissions, acoustic immittance, and electronystagmography. Application of these measures for the assessment, diagnosis and management of auditory and vestibular disorders will be discussed.
SPH 821 Genetics of the Auditory System  
This course explores principles of embryologic development of the hearing system, including genetic mutation and identification, and cytogenetic and cochlear lab tests. Etiology of various genetically based hearing disorders is discussed with reference to the incidence and symptomatology of each disorder. Students will become familiar with the role of the audiologist in medical management strategies, including diagnosis, prognosis, genetic counseling, and referral procedures.

SPH 822 Middle and Late Auditory Evoked Potentials  
This course will provide an anatomic framework for understanding the theoretical concepts underlying electrophysiological assessment using middle latency auditory-evoked potentials and cortical event-related potentials. Issues such as neural origins, subject and state variables, recording/stimulus considerations and description of responses will be discussed to provide sufficient knowledge for the clinical interpretation of these test procedures.

SPH 823 Current Issues in Vestibular Assessment and Rehabilitation  
Advancements in the evaluation of balance function including VNG, video-oculography, computerized dynamic posturography, autorotation tests and dynamic visual acuity are explored. Use of instrumentation in the identification of vestibular and central balance disorders will be compared and contrasted. Programs and protocols for vestibular rehabilitation, including use of the Epley and Semont maneuvers, will be detailed.

SPH 824 Central Auditory Processing  
This course will describe the anatomical and neurophysiological aspects of auditory processing. The course will discuss the nature and causes of auditory processing disorders, including their symptomatology, assessment, treatment, clinical management and referrals. The impact of auditory processing disorders on language and learning will be discussed and recommendations for maintaining treatment efficacy data will be presented.

SPH 825 Hearing Aid Technology and Dispensing/Professional Practices  
This course addresses recent developments in hearing aid technology and the factors that determine hearing aid candidacy. The importance of binaural amplification and the rationales for selecting and verifying the electroacoustic characteristics of hearing aids for children and adults will be reviewed. Outcome measures for assessing patient hearing-aid satisfaction will be covered. Current cochlear implant technology, the medical advances related to the use of cochlear implants, and the status of implantable hearing aids will be discussed. Recent developments in the management of tinnitus will be reviewed.

SPH 826 Cochlear Implants  
This course is designed to give students an understanding of the medical, surgical, engineering, and audiological aspects of cochlear implants, including speech processor programming, and the (re)habilitative programs and strategies used with infant, child, and adult implant recipients.

SPH 827 Leadership and Supervision of Clinical Audiology Programs  
The purpose of the course is to explore styles of leadership and its relationship to supervision of personnel and design and implementation of clinical programs.

SPH 843 Clinical Externship and Seminar  
This course will accompany the off site clinical placements and review current literature, case studies. Grand round presentations by students will be conducted.

SPH 829 Clinical Research Project Seminar  
This seminar is designed to assist the Level 4 Au.D. student in formulating, developing, and executing a clinical research project. Concepts of research design such as descriptive versus experimental approaches, statistical tests of significance, and ethical conduct will be reviewed. Topics for individual projects will be proposed and discussed in seminar fashion. Students may also register for this course as a one-credit seminar, which will provide them with additional guidance for carrying the clinical research project to conclusion. Continuous matriculation in this class is required until the research project is completed.

**AUDIOLOGY**

**Elective Au.D. Courses**

SPH 833 Classroom Amplification and ALDs  
Assistive devices including auditory training units will be studied in detail. Issues concerning new technology will be explored and how such technology is utilized in the classroom will be discussed.

SPH 834 Professional Business Practices in Audiology  
The course examines the planning and execution of a comprehensive, quality, and cost-effective audiology program in medical rehabilitation and private practice settings. It will explore various service delivery models, the organization and marketing of the business, and the various aspects of quality improvement, jurisprudence, professional ethics, professional development, and fiscal management.

SPH 835 Early Intervention for Hearing Loss in Infants  
This course will cover the elements needed to ensure early identification and management of hearing loss in infants. The course will begin with an overview of the issues including the purpose and rationale for early detection and intervention. Included in this discussion will be an analysis of factors that led to the transition from risk-based to universal screening, including a discussion of landmark position statements and legislation. Procedures for early identification, including neonatal hearing screening and implementation of effective follow-up procedures will be described. The appropriate diagnostic tests to confirm hearing loss in identified infants between 0 and 6 months of age will also be covered.
SPH 836 Forensic Audiology 1 credit
This purpose of this course is to provide the student/professional with an understanding of legal, ethical, legislative, and forensic issues that may be encountered in audiology. The legal rights of communicatively disordered persons and provisions of the ADA will be explored. Other issues such as due process, federal and state mandates, managed care, educational entitlements, the role of professional organizations and support groups, support personnel, external forces impacting on the profession, and the advocacy for the profession will be addressed.

SPH 837 Communication Processes in Aging 1 credit
An overview of gerontology with emphasis given to differentiation between normal aging, and pathological changes throughout the course of aging, with specific emphasis on effects of these changes on the auditory and vestibular system. The auditory evaluation and aural rehabilitation of these patients will be viewed in the context of home health care, recreation, attrition, socioeconomic and ramifications of aging and illness.

SPH 838 Industrial Audiology 1 credit
This course describes the audiologist's role in noise assessment and abatement, and in hearing protection in industrial, educational, military, and community settings. Topics will include noise measurement, regulations, and laws related to noise, noise control, physiological and psychological effects of noise, hearing conservation, and hearing health care.

SPH 839 Neurophysiologic Intraoperative Monitoring 1 credit
This course is designed to introduce the advanced audiology student to the growing field of neurophysiologic intra-operative monitoring. The course will present the anatomic and physiologic bases of monitoring—for spine, neck, cranial, and cardiothoracic and peripheral nerve surgeries. The techniques include SSEP, MEP, ABR, CNAP, CMAP, and EMG tools; the evaluation of the data from these tools and the effects of surgical, patient, and anesthesia control on the interpretation of these data.

SPH 840 Pharmacology/Ototoxicity 1 credit
Pharmacology/Ototoxicity is a course that explores theories in pharmacology including drug absorption, bioavailability, administration and treatment, mechanisms of interaction and toxicity related to the ear, hearing and the vestibular mechanism. Methodologies and technologies for monitoring use of ototoxic medications will be explored.

SPH 841 Aural Rehab (Pediatrics) 3 credits
This course examines models of audiologic (re)habilitation, IFSP, and IEP and how it relates to services for hearing impaired children and their families. The use of amplification, assistive technologies, cochlear implants, audiologic counseling, and the impact of hearing loss on communication and education will be addressed. Strategies for improving the communicative process and environment are explored.

SPH 842 Aural Rehab (Adults) 1 credit
This course will focus on treatment of adults with acquired hearing loss. Emphasis will be placed on understanding the nature, incidence, and etiology of hearing impairment as well as the impact of hearing deficits on function and quality of life in an adult population. Specific interventions, strategies and patient education tools will be discussed that improve communication and safety and assist patients and family members in understanding and accepting the hearing deficit.

**COMMUNICATION DISORDERS**

**Doctor of Arts (D.A.) Courses**

SPH 700 Language and Thought 3 credits
Readings, discussion, and critique of contemporary theories in semantics, linguistics, comparative grammar, language acquisition, and neurolinguistics.

SPH 710 Advanced Anatomy, Physiology, and Theories: The Auditory Mechanism 3 credits
A detailed study of the peripheral auditory receptor and central auditory pathways. Theories of hearing in relation to contemporary research in cochlear function and auditory neural processing.

SPH 711 Advanced Anatomy, Physiology, and Theories: The Speech Mechanism 3 credits
A detailed study of the peripheral speech mechanism, current theories of ventilation, phonation, and supralaryngeal function; an examination of select aspects of the human nervous system as related to speech production.

SPH 712 Neurological Bases of Speech 3 credits
Includes study of the central and peripheral nervous systems, the sensory coordinating motor systems, the endocrine coordinating system, and the neural integration of the systems associated with speech.

SPH 713 Otolaryngological Aspects of Speech Pathology and Audiology 3 credits
The anatomical and physiological functions of the speech and hearing mechanism as it relates to the production and reception of speech.

SPH 720 Experimental Phonetics 3 credits
Phonological, acoustic, and physiological parameters involved in speech perception, phonetic, phonemic, and acoustic analysis and synthesis.
PH 721 Instrumentation 3 credits
Theoretical principles and procedures in the selection, operation, calibration, and maintenance of instrumentation in the communication sciences; review of the electronics fundamentals and basic circuit design. Direct experience is provided with laboratory instrumentation and clinical measurement techniques common to contemporary clinical practice in the speech and hearing sciences.

PH 740, 741 Seminar in Current Issues and Research Trends in Speech Pathology and Audiology 3 credits each
Readings and discussion on current issues and research in the field.

PH 799 Continuous Matriculation

PH 800 Advanced Seminar in Differential Diagnosis of Communicative Disorders 3 credits
An exploration of current techniques and methodology involved in the differential diagnosis of disorders of speech, language, and hearing. Current philosophical issues in assessment will also be considered.

PH 801 Theoretical Foundations of the Remediation of Language Disorders in Children and Adults 3 credits
An analysis of theoretical models and concepts (information theory; developmental psycholinguistics; theories of phonology, syntax, semantics and pragmatics; behavioral models) that are relevant to the development of therapy programs for various language impairments.

PH 805 Proseminar in Audiology 3 credits
A review and synthesis of current audiological practices will be presented for the speech-language pathologist. Topics covered will include: behavioral and physiological techniques in auditory assessment; trends and techniques in the fitting of prosthetic amplification; pediatric, community, and industrial audiometry; aural rehabilitation of children and adults. Faculty and guest expert presentations will provide the bases for discussion on these topics. Students will make oral and written presentations.

PH 831 Seminar in Prosthetic Amplification 3 credits
A doctoral level study of theoretical, technical, and clinical issues in prosthetic amplification. Topics include: hearing handicap assessment; binaural amplification; Vanderbilt Report; acoustic coupling consideration; hearing-aid related legislation; dispensing issues.

PH 832 Management of the Acoustically Handicapped 3 credits
Linguistic development of the hearing-handicapped encountered in language learning. Rationale for approach to treatment will be emphasized.

PH 860 Clinical Practice in Hospitals and Rehabilitation Centers 2 credits
Students perform supervised clinical practice in hospitals or rehabilitation centers under supervision of faculty.

PH 861 Clinical Practice in Educational Settings 2 credits
Students perform supervised clinical practice in educational settings under supervision of faculty.

PH 862 Clinical Practice in Community Service Centers 2 credits
Students perform supervised clinical practice in community service centers under supervision of faculty.

PH 863 Clinical Practice in Supervision Administration 2 credits
Students perform supervision administration under supervision of faculty.

PH 864 Practicum in College Teaching 2 credits
Students teach undergraduate or graduate courses under direct supervision of faculty.

PH 890 Independent Study 1-3 credits
May be repeated once for credit. Supervised research on a topic proposed by the student to a faculty mentor.

PH 895 Doctoral Thesis Seminar 3 credits
Selection, preparation, and design of a research project for potential submission as a thesis topic proposal. Continuous course enrollment is subsequently required on a noncredit basis until the thesis topic proposal has received departmental approval.

PH 896 Thesis Research 1 credit
Supervised execution of the research design developed in SPH 895.

PH 897 Thesis Research 1 credit
Supervised execution of the research design developed in SPH 895.

PH 898 Thesis Research 1 credit
Supervised execution of the research design developed in SPH 895.

PH 899 Thesis Research 1 credit
Supervised execution of the research design developed in SPH 895.
COURSES OF INSTRUCTION

AMMON SCHOOL OF EDUCATION,
DEPARTMENT OF CURRICULUM AND INSTRUCTION

ADOLESCENCE EDUCATION
(0809-EDO COURSES)

See adviser for corequisites.

EDO 505 Multidisciplinary Curriculum Design: The American Labor Movement \hspace{1cm} 3 credits
Effective spring 2007.
Note: For fall 2006 this course is offered as EDU 723 Special Topic Multidisciplinary Curriculum Design: The American Labor Movement.
This course explores curriculum design through approaches to teaching the American Labor Movement. Students will explore an important strand in American history and culture through primary historical source, literature, art, film, music, and new media.

EDO 596 Inquiry and Expression: Literacy Across the Curriculum; Humanities \hspace{1cm} 3 credits
Prerequisite: Completion of first block courses in adolescence education.
This course is designed to offer an integrated, theoretically grounded view of literacy that addresses the needs of students and teachers in diverse communities. The course will model an inquiry-based curriculum within a collaborative learning environment. This course houses the first required portfolio assessment point in the Art and Adolescence Education programs. A minimum of 15 hours of collaboration via online learning environments or face-to-face small group meetings will be required of all students. There is no fieldwork required for this course.

EDO 595 Youth Literacies: Literature, Culture and the Arts \hspace{1cm} 3 credits
Literature, art, and music created for adolescent or young adult audiences strongly influence how youth construct themselves and interact in their social worlds. Educators who ignore youth culture as played out in the media or literature and the arts lose an invaluable source or engagement for their students. The integration of literature and art across disciplines can be greatly enhanced when teachers are knowledgeable about current texts as well as literary theories in relation to those texts. Students will also experience and critique pedagogical practices related to adolescent literature and art in the classroom including methods of enhancing literacy through all areas of the curriculum. Technology will be infused through the study and production of new media texts such as Web “zines.”

EDO 511–518 Instruction and Assessment in Adolescence Education \hspace{1cm} 3 credits each
These courses (511-English; 513-Mathematics; 517-Science; 518-Social Studies) familiarize adolescence educators to issues in curriculum and methods in the content areas in accordance to New York State learning standards. The objective for these courses is to familiarize pre-service teachers with a constructivist and critical pedagogical perspective towards the teaching and learning of each subject. Pre-service teachers will engage in various modalities of learning how to teach and assess students from different backgrounds including students with special needs. An emphasis on technological integration and interdisciplinary approaches across content areas will be explored. Students are required to complete 25 hours of fieldwork in secondary schools (7–9 and 10–12 grade levels); 50 hours for English 511.
EDO 613 Secondary Mathematics Content, Pedagogy and Assessment: Learning with Master Teachers  
Corequisite: EDO 513 Instruction and Assessment in Mathematics Education. The combined methods courses carry 50 hours of field experience.  
As a second corequisite course in secondary mathematics methods, this course allows teachers and future teachers to explore the 7–12 mathematics curricula with the assistance of local master teachers. By offering their experience and expertise, the master teachers will provide Adelphi students with the chance to truly interact with the Regent’s curriculum and receive actual teaching examples and demonstrations from people in the field. The content areas of number concepts, algebra, geometry, trigonometry, data and statistics will be covered.

EDO 617 Secondary Science Content, Pedagogy and Assessment: Learning with Master Teachers  
Corequisite: EDO 517 for combined 50 hours of fieldwork this semester.  
This course carries 25 observation hours.  
As the second course in science methods, this course allows teachers and future teachers to explore high school science curricula with the assistance of local master teachers. By offering their experience and expertise, the master teachers will provide Adelphi students with the chance to truly interact with the Regent’s curriculum and receive actual teaching examples and demonstrations from people in the field. The content areas of earth science, biology, chemistry, physics and informal science learning/museum education will be utilized.

EDO 618 Social Studies Content, Pedagogy and Assessment: Learning with Master Teachers  
As a second corequisite course in secondary social studies methods, this course allows teachers and future teachers to explore the 7–12 social studies curricula with the assistance of local master teachers. By offering their experience and expertise, the master teachers will provide Adelphi students with the chance to truly interact with the Regent’s curriculum and receive actual teaching examples and demonstrations from people in the field. The content areas of number concepts, algebra, geometry, trigonometry, data and statistics will be covered.

EDO 820 Student Teaching in Adolescence Education  
Fall and spring only  
This course comes in the final semester after all other course work has been completed. Students are required to spend eight weeks in a 7–9 classroom and eight weeks in a 10–12 classroom. The placement is full-time, five days a week for one semester. Students work with a cooperating teacher and a supervising university educator, who also teaches a reflective practice seminar one evening each week during the semester of the student teaching experience. This seminar will cover a range of topics, including the uses of school-based educational technology in the content area and assistive technology for all students. Prospective student teachers must apply for their placement by the deadline set by the Office of School and Community Partnerships. Information pertaining to application materials, requirements and deadlines is available through this office or on the Web site http://education.adelphi.edu/studentteaching.

EDO 860 Masters Seminar in Adolescence Education  
This course will serve as a culminating experience for candidates graduating with English, Social Studies, Science, or Mathematics 7-12 certification. In this course candidates synthesize the knowledge and skills developed through their studies, conduct an inquiry project and document their results. Projects may include a traditional research thesis or a thesis developed with new media such as multimedia hypertext or a web-based product, a curriculum development project, an action research or service learning project, or a field-based inquiry. Each semester will offer special project topics. In this course, candidates also complete the “synthesis” phase of their program portfolio, necessary for entry into student teaching.

ART EDUCATION  
(0803-EAR COURSES)

EAR 500–504 Exploring the Arts Series  
3 credits each  
A 15-week fall/spring semester or summer workshop format focused on one particular art form. No previous artistic experience or course work is required.

Sensory disengagement permeates much of postindustrial life, including the realm of education. From elementary school through college, thinking is too often equated with the unambiguous nature of computing. The literature of aesthetic and arts education, however, has produced one of the clearest responses to the mechanistic image of human knowing through a view of cognition that reunites percept with concept, the world of the senses with the world of thought. The courses in the Exploring the Arts Series provide teachers with the experiential foundation necessary to deeply understand the contribution of the arts to the development of balanced and multidimensional habits of mind.

EAR 500 Exploring the Arts: Special Topics  
3 credits  
This course will offer a new selection of topics each year that address a variety of themes explored through the lens of a particular expressive modality. The integration of content area, pedagogical practice, artistic expression, and cross-cultural studies will be included under this special topics option.
**EAR 501 Exploring the Arts: Visual Arts**  
3 credits  
This course is designed to familiarize prospective teachers with the infinite possibilities of understanding through sensory exploration in their own lives and in the classroom. Course participants will engage in firsthand sensory-based exploration of various materials, which can stimulate artistic expression, idea formation, and meaning-making in students. Ongoing dialogues, readings, discussion, and written work will augment studio work. While broadening future teachers’ understandings about education in general, this course will enable teachers of all disciplines to move beyond conventional notions about schooling and engage their classrooms as exciting, exploratory arenas of natural learning. No prior artistic background is necessary.

**EAR 502 Exploring the Arts: Fiction and Film, the Immigrant Experience**  
3 credits  
Students will survey a range of works exploring the immigrant experience in the United States. A cultural studies framework will structure the study of literature, and students will explore classroom implications for reading such literature with students, especially second language learners.

**EAR 503 Exploring the Arts: Speech and Drama**  
3 credits  
Too often poetry is overanalyzed, drained of its music and reduced to a painful exercise best avoided. This course presents an elemental exploration of the sounds and rhythms of language, with the goal of unlocking the gestures and enlivening qualities of the spoken word. Activities include oral interpretation of poetry and improvisational drama.

**EAR 504 Exploring the Arts: Creative Movement**  
3 credits  
Students will explore a range of movement experiences based on the art of Eurhythm (harmonious movement) and other sources such as spatial dynamics and traditional games. They will learn movement vocabulary and work for a skill level that can be transferred to the classroom both for children and adolescents. Study of expressive movement for orientation in space and posture will be included. Implications for the reader, the speaker and for healthy physical and emotional development will be discussed. Students will be expected to participate in the activities and to produce a project incorporating the principles learned.

**EAR 505 Exploring the Arts: Autobiography**  
3 credits  
This course will function as a writers workshop in which students develop their confidence and abilities in the written as well as spoken word. Participants will survey a range of autobiographical texts—including prose, poetry, film, and new media—while developing their own skills across a range of modes and genres.

**EAR 509 Artistic Development Across the Lifespan**  
3 credits  
Corequisite: EEC 710 or EEC 560.  
An understanding of artistic development and the relationship of the sensory, kineshetic cognitive, and emotional domains to the emergence art making is essential in the education of art educators. This course will examine artistic development with an emphasis on how sound art education can support, enrich, and nurture cognitive, emotional, and social development and enhance general educational practice. Classic and contemporary theories in the field of educational psychology and art education will be examined and students will be encouraged to engage in small field-based inquiries related to the topics discussed. Students are required to complete 25 hours of fieldwork in PreK–12 settings.

**EAR 510 Instruction and Assessment in the Visual Arts**  
3 credits  
This course introduces art education students to the creation of developmentally appropriate lesson plans in a variety of visual arts media for grades K–12. Topics such as assessment and the New York State Learning Standards in the Arts will be addressed. Students are required to complete 50 hours of fieldwork in PreK–12 settings.

**EAR 525 Establishing the Role of the Arts and Education: The Historical and Philosophical Foundation of Art Education**  
3 credits  
Prerequisites: EAR 203, 220 and EST 221, 222. Should be taken in senior year.  
This course examines the nature of aesthetic experience as a unique and powerful way of knowing the self and the world. It attempts to uncover the connection between art and education and help prospective art educators articulate a rationale for the role of the arts in education across the lifespan.

**EAR 820 Student Teaching in Art Education: Precertification**  
6 credits, fall and spring only.  
This course provides the capstone experience in the Art Education program and comes in the final semester after all other course work has been completed. Students are required to spend eight weeks in a PreK–6 art classroom and eight weeks in a 7–12 art classroom. The placement is full-time, five days a week for one semester. Students work with a cooperating art teacher and a supervising university art educator, who also teaches a reflective practice seminar one evening each week during the semester of the student teaching experience. This seminar will cover a range of topics, including the uses of school-based educational technology in the visual arts and assistive technology for all students. Prospective student teachers must apply for their placement by the deadline set by the Office of School and Community Partnerships. Information pertaining to application materials, requirements, and deadlines is available through this office or on the Ruth S. Ammon School of Education Web site adelphi.edu/study/edu (click on “clinical practice” in the left task bar).

**EAR 850 Masters Seminar in Art Education**  
3 credits  
This course constitutes the capstone course for the candidates graduating in the Art Education program. Art Education degree candidates will either be in school or community settings collecting the data necessary to conduct their inquiry, or preparing for a gallery presentation of their own studio work with accompanying artist’s statement. They will meet with their research mentor to receive feedback concerning the data.
collection and analysis, as well as to reflect upon the research process and their philosophy of artistry and teaching. As a culminating activity, students will present their project in a public forum to the Adelphi community and/or school community in a gallery exhibition. In this course, candidates also complete the second phase of their program portfolio, necessary for entry into student teaching.

BILINGUAL EDUCATION AND TESOL (0804-EBE COURSES)

EBE 600 Foundations of Bilingual and Multicultural Education: Theory and Practice 3 credits
This course provides an introduction to the philosophical, sociological, and historical perspectives on bilingual and multicultural education. The course reviews both bilingual and multicultural program models as it highlights the pressing issues of the field, including students who are bilingual and special needs, community involvement, and equity in education. Both historical and current legal mandates that have an impact on bilingual and multicultural education will be presented and examined from a case study perspective (25 hours of field experience required). Includes Benchmark Assignments.

EBE 601 TESOL I: Developing Literacy and Language Arts Skills in the ESL Classroom 3 credits
This course will provide the underlying theory necessary to develop an understanding of the principles of teaching English as a second language through the knowledge of the various language arts and literacy skills. Students will design a curriculum (lesson plans and thematic units) that not only meet State and National standards, but also reflect an empathy and understanding of the specific challenges of diverse ESL classrooms (25 hours of field experience required). Includes Benchmark Assignments.

EBE 602 TESOL II: Developing Literacy and Technology Skills in the Content Area ESL Classroom 3 credits
This course examines current underlying theory that guides method and material design for teaching English as a second language through content area instruction, K–12, to diverse students. There will be an emphasis on the development of literacy and technology skills across the curriculum. Students will design a curriculum (lesson plans and thematic units) that meet State and National ESL standards (25 hours of observation required). Includes Benchmark Assignments.

EBE 610 Methods and Materials in Bilingual Education: Content Area Considerations 3 credits
This course will provide an overview of instructional methods, materials and classroom techniques applicable to content area instruction using the native language and English. An understanding of the bilingual child’s cognitive, social, and emotional adaptive needs in school and community will be developed. This course meets the methods and materials requirement for itinerant bilingual service providers including speech and language pathology and social work.

EBE 611 Methods of Teaching Literacy and Language Arts in the Bilingual Classroom 3 credits
This course will examine the integrative instructional practices incorporating the four basic skills: listening, speaking, reading, and writing in Native Language Arts, as they transition to proficiency and academic knowledge in English Language Arts.

EBE 612 Topics in Cultural Studies 3 credits
This course will focus on the cultural origins and characteristics of Latin America as manifested throughout its history, literature and other artistic expressions, and on the application of these to the students’ own classroom curriculum.

EBE 620 Linguistics for Teachers: Psycho/Structural Considerations 3 credits
This course will present the theoretical understandings of the fields of psycho and structural linguistics, including review of the sound systems of language, the meaning and information structures of language, the structure and grammar of language, and the role of the psychological in language development. Students will further develop an understanding of the field of applied linguistics and its application in the diverse classroom.

EBE 630 Structure of English: Pedagogical Grammar for TESOL 3 credits
This course is a comprehensive survey of the structure of English for teachers of ESL and EFL students. It prepares teachers to answer students’ questions about the structure of English, diagnose students’ grammatical errors, and prepare lesson plans and activities to teach grammar through explicit and implicit methods.

EBE 640 Assessment Considerations for ESL and Bilingual Populations 3 credits
This course will enable students to: (1) Develop an understanding of the critical role both assessment and decision-making processes play in English language-learning classrooms; (2) Develop an understanding of the nature and characteristics of English language-learner students; (3) Analyze traditional and non-traditional assessment procedures that can be used with English language-learner students (e.g., standardized tests, observations, portfolios, questionnaires, interviews, and teacher-made tests). Includes Benchmark Assignments.

EBE 720 Theories of Second Language Acquisition: Socio/Cultural Considerations 3 credits
This course will provide students with an understanding of the complex theoretical underpinnings and processes of both first and second language acquisition as it develops student awareness of the impact of socio/cultural influences that shape language, language choice, language use, and language and power. Application to the English language-learning classroom will be emphasized. Includes Benchmark Assignments.
EBE 820 Student Teaching in TESOL  
6 credits, 2 contact hours, FLD workload credits, fall and spring only.
This course provides the capstone experience in the TESOL program and comes in the final semester after all other course work has been completed. Students are required to spend eight weeks in a pre-K–6 ESL classroom and eight weeks in a 7–12 ESL classroom. The placement is full-time, five days a week for one semester. Students work with a cooperating ESL teacher and a supervising university ESL educator, who also teaches a reflective practice seminar one evening each week during the semester of the student teaching experience. This seminar will cover a range of topics, including theories of second language acquisition, and methods of teaching literacy to second-language learners at the elementary and secondary levels. Prospective student teachers must apply for their placement by the deadline set by the Office of School and Community Partnerships. Information pertaining to application materials, requirements, and deadlines is available through this office or on the Web site http://education.adelphi.edu/studentteaching.

EBE 821 Practicum in TESOL for Teachers Certified in Other Areas  3 credits, fall and spring only.
This course is only open to TESOL education majors who hold provisional or initial certification in another classroom teaching area. This course provides the capstone experience in the TESOL program and comes in the final semester after all other course work has been completed. During the Practicum semester, students are required to spend a minimum of eight weeks under the supervision of a certified ESL educator. Experiences will cover at least two age ranges: PreK–6 and 7–12, and will include practice teaching as well as individual and small group instruction. Students work with a cooperating ESL teacher and a supervising university ESL educator, who also teaches a reflective practice seminar one evening each week during the semester of the practicum. This seminar will cover a range of topics, including theories of second language acquisition, and methods of teaching literacy to second-language learners at the elementary and secondary levels. Prospective student teachers must apply for their placement by the deadline set by the Office of School and Community Partnerships. Information pertaining to application materials, requirements, and deadlines is available through this office or on the Web site http://education.adelphi.edu/studentteaching.

EBE 822 Summer Practicum in TESOL for Teachers Certified in Other Areas  3 credits
This course is only open to TESOL majors who hold provisional or initial certification in another classroom teaching area and work as a classroom teacher during the school year. This course provides the capstone experience in the TESOL program and comes in the final summer session after all other course work has been completed. During the Summer Practicum, students are required to spend a minimum of six weeks under the supervision of a certificated ESL educator. Experiences will cover at least two age ranges: PreK–6 and 7–12, and will include practice teaching as well as individual and small group instruction. Students work with a cooperating ESL teacher and a supervising university ESL educator, who also teaches a reflective practice seminar two evenings each week during the summer session. This seminar will cover a range of topics, including theories of second language acquisition, and methods of teaching literacy to second-language learners at the elementary and secondary levels. Students must apply for their placement by the deadline set by the Office of School and Community Partnerships. Information pertaining to application materials, requirements and deadlines is available through this office or on the Web site http://education.adelphi.edu/studentteaching.

EBE 825 Master’s Seminar in TESOL  3 credits
This course is an introduction to action research in TESOL classrooms. Students will learn about the research process while completing a capstone action research project including: selecting a research topic, developing research questions, conducting a literature review, collecting and interpreting data, and presenting research results.

EBE 831 Practicum in Bilingual Education  3 credits
This course is only open to Bilingual Education Extension Advanced Certificate candidates who hold Permanent/Professional certification. This course provides the capstone experience in the Bilingual Education Program and comes in the final semester after all other course work has been completed. During the practicum semester, students are required to spend a minimum of eight weeks under the supervision of a certified Bilingual Educator. Experiences will take place in those settings for which the candidate holds Permanent/Professional certification. The supervising university bilingual education educator will observe the candidate and teach a reflective seminar one evening each week during the semester of the practicum. This seminar will cover a range of topics, including theories of second language acquisition and methods of teaching literacy and the content areas in the student's primary and second language. Students must apply for their placement by the deadline set by the Office of School and Community Partnerships. Information pertaining to application materials, requirements and deadlines is available through this office or on the Web site http://education.adelphi.edu/studentteaching.

EBE 832 Practicum in Bilingual Instructional Settings  3 credits
This course is only open to Bilingual Education Extension Advanced Certificate candidates who hold Permanent/Professional certification. This course provides the capstone experience in the bilingual education program and comes in the final semester after all other course work has been completed. During the practicum semester, students are required to spend a minimum of eight weeks under the supervision of a certified Bilingual Educator. Experiences
will take place in those settings for which the candidate holds Permanent/Professional certification. The supervising university bilingual education educator will observe the candidate and teach a reflective seminar one evening each week during the semester of the practicum. This seminar will cover a range of topics including theories of second language acquisition and methods of teaching literacy and the content areas in the student’s primary and second language. Students must apply for their placement by the deadline set by the Office of School and Community Partnerships. Information pertaining to application materials, requirements and deadlines is available through this office or on the Ruth S. Ammon School of Education Web site http://education.adelphi.edu/community.

CHILDHOOD EDUCATION
(0807-ECH COURSES)

ECH 502 Reflective Practice Seminar in Childhood Education 3 credits
This student teaching seminar accompanies the student teaching experience and is intended to complement the student teaching experience and bridge the gap between the abstract and the authentic. The seminar provides teacher candidates with the opportunity to learn more about the topics that are pertinent to their professional development. Students are also given the opportunity to raise questions and think critically about solutions to various problems associated with on-the-job realities. Topics discussed include planning, classroom management, instructional strategies, motivation, teaching standards, assessment, communication, and reflection among others. Attendance is mandatory.

ECH 502 Reflective Practice Seminar in Childhood Education 3 credits
Corequisites: ECH 807 and 820.
Taken concurrently with EDU 531 this seminar provides student teachers with the opportunity to reflect critically and analytically on their student teaching experiences. Students attend a weekly seminar and are expected to complete a reflective practice journal or project.

ECH 505 Child Literacies: Literature, Culture and the Arts 3 credits
A critical introduction to curriculum and pedagogy in humanities education for children, including the arts, language arts and literature, in the context of cultural and media studies. This course provides the foundations for literacy instruction to children in the communicative arts through a genre-based survey of children’s literature. Emphasis is placed on reading and writing across the content areas through the frameworks of literary theory and literature-based curriculum design. In-depth consideration of trends and issues in children’s literature are also explored, particularly topics related to political, cultural and social themes. Key aspects involve methods of reading guidance through reading aloud, storytelling, choral reading, reader’s theater, drama and other forms of interactive interpretation, as well as strategies engaging the fine arts, music and movement, and creative writing.

ECH 600 Childhood Development 3 credits
This course will enable students to explore and analyze historical perspectives and research in childhood development. Understand and critique leading theories of childhood education. Develop an understanding of biophysical, cognitive, linguistic, psycho-social, and emotional characteristics of children across varying age levels. Examine the relationship between home, school and community and the characteristics of effective instruction for school-age children. Address issues of atypical development, multicultural influences and gender differences associated with childhood development.

ECH 601 School and Society 3 credits
The purpose of this course is to explore the intimate relationship between the school and society. American public schools are major social institutions embedded in and influenced by the political economy and ideology of the society. The course will analyze the dynamics of how schools are profoundly influenced by larger social, economic, political, cultural, and ideological forces. In addition, the course will examine schools as historical entities, which mirror historical development of the societies they are embedded in. The impact of political and economic change on the development of public education is explored, as well as the nature of democracy and justice as it shapes and informs educational policy and the ethical responsibility of teachers.

ECH 602 Emotional Lives of Children: Classroom as Community 3 credits
Designed for current and future school personnel, this course explores the emotional lives of children. Psychological, phenomenological, and literary understandings of childhood are addressed. Methods for creating a classroom community that enhances the emotional well-being of children are explored. Considerations of cultural differences and special needs are included.

ECH 620 Assessment and Instruction in Childhood Education 3 credits
This course should be taken within the first 12 credits of program.
This course will emphasize assessment as an integral part of the teaching-learning process. It will enable students to (1) understand assessment as a decision-making, collaborative process involving children, teachers, parents, and other professionals; (2) critique and explore different traditional and non-traditional methods of assessing children; (3) understand the value of documentation as an on-going practice to gain insight into children’s development and to guide curricular decisions based on children’s needs, interests, and abilities; and (4) obtain information about electronic portfolios and start creating a professional electronic portfolio.
ECH 652 Paradigms of Knowing 3 credits
This course examines the intimate relationship between knowledge and education. Every conception of teaching and education is founded upon a paradigm of knowledge. This course explores the questions: What is knowledge? In what ways does knowledge define teaching and learning? A variety of paradigms of knowledge will be critically examined, such as rationalism, empiricism, idealism, pragmatism, critical theory, postmodernism, aesthetic, feminine, and indigenous modes of knowing. The course will explore in turn the educational implications of these various forms of knowledge in terms of curricular and pedagogical practice.

ECH 700 Social Studies and Critical Literacy in Childhood Education 3 credits
25 hours of fieldwork are required. Must be taken simultaneously with ELY 625.
This course is an introduction to curriculum and pedagogy in social studies education for children. It engages students in the reflective exploration of interdisciplinary study in the social sciences disciplines through the framework of critical literacy and critical pedagogy. Emphasis is placed on questions of race, class, gender, and sexuality in the formation of the social studies curriculum “cannon” as well as the pedagogical challenge of making meaningful connections between the public and the private in school learning, especially economics and the world of work. Highlighting multicultural, equity, and ethical issues, students are challenged to create curriculum for compassion and social justice. Key aspects involve writing inclusive history for children (process writing and bookmaking), cultural sharing through folklore, critical analysis of children’s literature and textbooks for children, personal life history research, and field ethnography.

ECH 710 Mathematics and Technology in Childhood Education 3 credits
25 hours of fieldwork are required. Must be taken simultaneously with ECH 720.
The development of mathematical thought happens through a complex relationship involving the teacher’s pedagogical skills, the child’s development, and appropriate mathematical content. This course addresses these components for teaching the child in grades 1–6. The technology component includes EXCEL and the TI-73 graphing calculator. In addition, state and professional standards, professional resources, equity issues, and integrated mathematics across the content areas are introduced in this course.

ECH 720 Science and Technology in Childhood Education 3 credits
25 hours of fieldwork are required. Must be taken simultaneously with ECH 710.
The objective of this course is to familiarize preservice teachers with a constructivist and critical pedagogical perspective toward the teaching and learning of science and technological applications for students 1–6. Preservice teachers will engage in various modalities of learning how to teach and assess students including students with special needs. Informal science settings will also be introduced in order to familiarize preservice teachers with resources for an eclectic learning experience. Science and technology content will also be an integral part of this course. An emphasis on technological integration and interdisciplinary approaches across content areas will be explored.

ECH 820 Student Teaching in Childhood Education
6 credits, 2 contact hours, FLD workload credits, Fall and spring only.
This course comes in the final semester after all other course work has been completed. Students are required to spend eight weeks in a 1–3 grades elementary classroom and eight weeks in a 4–6 grades elementary classroom. The placement is full-time, five days a week for one semester. Students work with a cooperating childhood teacher and a supervising university childhood educator, who also teaches a reflective practice seminar one evening each week during the semester of the student teaching experience. This seminar will cover a range of topics, including the uses of school-based educational technology. Emphasis is placed on the implementation of teaching and curriculum approaches taught in the previous courses and preparing students to plan and execute instructional activities, to create productive learning environments, and to monitor and assess student learning. Prospective student teachers must apply for their placement by the deadline set by the Office of School and Community Partnerships. Information pertaining to application materials, requirements and deadlines is available through this office or on the Web site http://education.adelphi.edu/studentteaching.

ECH 821 Practicum in Childhood Education
for Teachers Certified in Other Areas 3 credits
Fall and spring only.
This course provides the capstone experience in the Childhood Education program and comes in the final semester after all other course work has been completed. This 3-credit course is only open to Childhood Education majors who hold provisional or initial certification in another classroom teaching area. During the Practicum semester, students are required to spend a minimum of eight weeks under the supervision of a certified childhood educator. Experiences will cover at least two age ranges: grades 1–3 and 4–6, and will include practice teaching as well as individual and small group instruction. Students work with a cooperating childhood teacher and a supervising university childhood educator, who also teaches a reflective practice seminar one evening each week during the semester of the practicum. This seminar will cover a range of topics, including the uses of school-based educational technology. Emphasis is placed on the implementation of teaching and curriculum approaches taught in the previous courses and preparing students to plan and execute instructional activities, to create productive learning environments, and to monitor and assess student learning. Students must apply for their placement by the deadline set by the Office of School and Community Partnerships. Information pertaining to application materials, requirements, and deadlines is available through this office or on the Web site http://education.adelphi.edu/studentteaching.
ECH 822 Summer Practicum in Childhood Education for Teachers

Certified in Other Areas 3 credits

This course provides the capstone experience in the Childhood Education program and comes in the final summer session after all other course work has been completed. This 3-credit course is only open to Childhood Education majors who hold provisional or initial certification in another classroom teaching area and work as a classroom teacher during the school year. During the Summer Practicum, students are required to spend a minimum of six weeks under the supervision of a certified childhood educator. Experiences will cover at least two age ranges: grades 1–3 and 4–6, and will include practice teaching as well as individual and small group instruction. Students work with a cooperating childhood teacher and a supervising university childhood educator, who also teaches a reflective practice seminar two evenings each week during the summer session. This seminar will cover a range of topics, including the uses of school-based educational technology. Emphasis is placed on the implementation of teaching and curriculum approaches taught in the previous courses and preparing students to plan and execute instructional activities, to create productive learning environments, and to monitor and assess student learning. Students must apply for their placement by the deadline set by the Office of School and Community Partnerships. Information pertaining to application materials, requirements, and deadlines is available through the office or on the Web site http://education.adelphi.edu/studentteaching.

EDO 613 Secondary Mathematics Content, Pedagogy and Assessment: Learning with Master Teachers 3 credits

Corequisite: EDO 513 Instruction and Assessment in Mathematics Education. The combined methods courses carry 50 hours of field experience. As a second corequisite course in secondary mathematics methods, this course allows teachers and future teachers to explore the 7–12 mathematics curricula with the assistance of local master teachers. By offering their experience and expertise, the master teachers will provide Adelphi students with the chance to truly interact with the Regent’s curriculum and receive actual teaching examples and demonstrations from people in the field. The content areas of number concepts, algebra, geometry, trigonometry, data and statistics will be covered.

EDO 617 Science Content, Pedagogy and Assessment: Learning with Master Teachers 3 credits

This course carries 25 observation hours. Corequisite: EDO 517 for combined 50 hours of fieldwork this semester. As the second course in science methods, this course allows teachers and future teachers to explore high school science curricula with the assistance of local master teachers. By offering their experience and expertise, the master teachers will provide Adelphi students with the chance to truly interact with the Regent’s curriculum and receive actual teaching examples and demonstrations from people in the field. The content areas of earth science, biology, chemistry, physics and informal science learning/museum education will be utilized.

EDO 618 Social Studies Content, Pedagogy and Assessment: Learning with Master Teachers 3 credits

This course carries 25 hours of field experience. Corequisite: EEC 711 Managing Inclusive Environments, which requires 25 hours of fieldwork to total 50 hours of fieldwork for this semester. As a second corequisite course in secondary social studies methods, this course allows teachers and future teachers to explore the 7–12 social studies curricula with the assistance of local master teachers. By offering their experience and expertise, the master teachers will provide Adelphi students with the chance to truly interact with the Regent’s curriculum and receive actual teaching examples and demonstrations from people in the field. The content areas of world history and geography, United States history and government, participation in government, economics, and law-related education will be covered.
CHILDHOOD SPECIAL EDUCATION
(0810-EEC COURSES)

EEC 560 Managing Inclusive Environments, 7–12 3 credits
A 25-hour field observation experience is a course requirement. In conjunction with corequisites EDO 603 for English, math, and science content area adolescence majors, OR EAR 509 for art education majors, OR EDO 618 for social studies content area, OR EBE 602 for TESOL majors. Adolescence majors to total fifty (50) hours combined fieldwork for the semester.
The course is designed to introduce secondary educators to the legal and structural changes in the current educational landscape that permit the accommodation of students with special needs in general education classrooms; to explore professional obligations that attach to these changes; and to study classroom management options that maximize learning and minimize distractions in inclusive secondary classrooms.

EEC 600 Introduction to Special Education 3 credits
Designed to provide all educators with an awareness of contemporary issues in special education and the needs of exceptional learners. The course provides a brief overview of special education law and processes, and the historical and philosophical bases of regular and special education. It focuses on the nature of children with the full range of disabilities including special healthcare needs, their characteristics, and instructional needs. Field observation is a requirement. Fifteen hours required.

EEC 610 Current Topics in Special Education (Research I) 3 credits
This seminar provides an opportunity to reflect upon those significant education issues and research findings that are in the news and of current interest to teachers. The topics will necessarily change to reflect what is contemporary and relevant, but will always be mindful of the needs of exceptional learners, current philosophical trends in education, and the needs of families and society. Students will be required to conduct research and/or fieldwork in educational settings.

EEC 620 Technology and Instruction 3 credits
The course provides hands-on experience using technology designed for students with and without special needs. Current educational technology applications and methods of evaluating software and future technological developments are introduced. Students are required to develop competency with word processing, Email and the Internet and to develop and design a personal Web page to fulfill course requirements.

EEC 630 Human Development, and Learning 3 credits
Through an analysis of child development and learning theories, behavioral and cognitive, students will explore why and how people think and how we construct knowledge. Students will examine how these theories, individually and collectively, enlighten the teaching process. Students will consider the interaction of learning theories with diverse populations defined by gender, culture, disability, language, and age, and will construct and model their personal operative theory of learning.

EEC 700 Families, Cultures, and Learning 3 credits
The course focuses on the impact of families and cultures on the cognitive, linguistic, and affective growth of children. The course emphasizes the effect of the background of children with disabilities on their development and learning. A respect for diversity is nurtured by examining specific values and beliefs. Collaboration among and between families and school personnel is studied and practiced. The course also examines how current trends in education affect the school community. Students are required to have direct experiences with people from either a culture different than their own or with people with disabilities. Ten hours fieldwork required.

EEC 705 Team Collaboration 3 credits
This course is designed for professionals across disciplines working with persons from birth to adulthood having special needs and their families. The functions and interactions of educators, speech and language pathologists, audiologists, nurses, physical therapists, occupational therapists, school psychologists, and social workers will be examined. Emphasis is placed on understanding the roles of team members, facilitating communication among teams, and developing collaborative strategies to educate individuals in special education and inclusive settings.

EEC 710 Classroom Management 3 credits
This course is designed to: (1) define, specify, and measure the behaviors teachers recognize as necessary in the repertoire of the special child; (2) equip teachers with an understanding of the basic principles of behavior change; (3) provide the teacher with a humanistic philosophical approach to behavior modification and; (4) give practice in the application of learning principles in reflecting beneficial change of the academic study and social behaviors of students. Fieldwork is a course requirement. Twenty-five hours required.

EEC 720 Formal and Informal Methods of Assessment 3 credits
This course provides a critical overview of different methods of educational assessment, focusing on the uses, strengths and weaknesses of each approach. Formal assessments used to determine eligibility for special education as well as informal regular education classroom assessments are reviewed. The course is designed to help teachers become knowledgeable consumers of assessment; able to understand and interpret a wide range of assessment techniques as well as to choose and use specific assessments appropriate for their discipline and students.

EEC 725 Individual Evaluation in Special Education 3 credits
This is a laboratory course designed to explore existing and experimental diagnostic tools to aid in educational planning for exceptional children. Students will select, administer and interpret various psycho-educational tests (formal and informal) used with children in grades one through six who
have varying academic, developmental, social, and physical strengths and needs. Long-, and short-range goals and educational prescriptions will be developed. Fieldwork is a course requirement.

**EEC 735 Special Populations: Gifted and Bilingual Children**  
This course reviews the conceptual structures and theories related to the education of gifted and bilingual children by examining curriculum development, instructional methods, assessment, resources, guidance and parental involvement. The course will use lecture, selected readings, discussions, and visitations to various programs for gifted children.

**EEC 740 Math and Science Education for Special Education Students**  
This course aims to help special education teachers integrate concepts in math and science for special education students. The course provides an understanding of the historical, philosophical and sociological issues that surround the context of teaching math and science to students with special needs. Emphasis is placed on the processes of understanding concepts of natural phenomena and practical applications of math and science as they relate to the students’ lives. This course will include hands-on experiences. The use of manipulatives will be emphasized along with informal science and math education settings/institutes for enriching the learning experience for special education students.

**EEC 750 Methods of Instruction**  
The course provides a foundation in current methods of teaching students within the full range of disabilities and employs both direct instruction and role simulation. The methods provided are applicable for students included in general education classes as well as for those placed in special settings. Effective methods for teaching all learners, for developing cognitive skills and developing positive social skills will be presented. Fieldwork is a course requirement. Twenty-five hours are required.

**EEC 790 Independent Study**  
With special permission from the Program Director and Dean, students may create a course of independent study to satisfy content or pedagogical requirements.

**EEC 800 Master’s Seminar in Special Education (Research II)**  
This capstone course enables candidates to explore current issues and strategies, skills, and dispositions related to the inclusive classroom. The course relies heavily on each candidate’s previous course work and classroom experiences as a basis for discovery.

**EEC 820 Student Teaching in Childhood Special Education in Inclusive Settings—Dual Certification**  
This course provides the capstone experience in the Childhood Special Education in Inclusive Settings program and comes in the final semester after all other course work has been completed. Students are required to spend eight weeks in a grades 1–3 inclusive elementary classroom (a regular class with at least five or more special education students), and eight weeks in a grades 4–6 inclusive classroom. The placement is full-time, five days a week for one semester. Students work with cooperating, certified childhood, and special education teachers and a university supervisor. The supervising university educator also teaches a reflective practice seminar one evening each week during the semester. The seminar will cover a range of topics. Emphasis is placed on the implementation of teaching and curriculum approaches taught in the previous courses and preparing students to plan and execute instructional activities, to create productive learning environments, and to monitor and assess student learning. Prospective student teachers must apply for their placement by the deadline set by the Office of School and Community Partnerships. Information pertaining to application materials, requirements, and deadlines is available through this office or on the Web site http://education.adelphi.edu/studentteaching.

**EEC 821 Practicum in Special Education**  
*For candidates already certified in childhood education.*  
Experiences will cover at least two age ranges: 1–3 and 4–6, and will include practice teaching as well as individual and small group instruction. Students work with a cooperating special education teacher and a supervising university special educator. Students are expected to attend a reflective practice seminar two evenings each week during the summer session. Students must apply for their placement by the deadline set by the Office of School and Community Partnerships. Information pertaining to application materials, requirements, and deadlines is available through this office or in the School of Education Web site http://education.adelphi.edu/studentteaching.

**EEC 822 Summer Practicum in Childhood Special Education for Teachers Certified in Other Areas**  
This course provides the capstone experience in the Childhood Special Education program and comes in the final summer session after all other course work has been completed. This 3-credit course is only open to childhood special education majors who hold provisional or initial certification in another classroom teaching area and work as a classroom teacher during the school year. During the summer practicum, students are required to spend a minimum of six weeks under the supervision of a certified special educator. Experiences will cover at least two age ranges: 1–3 and 4–6, and will include practice teaching as well as individual and small group instruction. Students work with a cooperating special education teacher and a supervising university special educator, who also teaches a reflective practice seminar two evenings each week during the summer session. Students must apply for their placement by the deadline set by the Office of School and Community Partnerships. Information pertaining to application materials, requirements, and deadlines is available through this office or on the Web site http://education.adelphi.edu/community.
**EEC 860 Summer Student Teaching I**  
*3 credits*  
Childhood Special Education and Clinical Seminar  
Adviser approval needed.  
This course is the first part of a student teaching experience in the childhood special education in inclusive settings (pre-service) program. This course is designed for full-time teaching aides and teaching assistants. Placement is in one setting full-time for six weeks. The grade placement (either 1–3 or 4–6) is different from EEC 870. Candidates throughout this course will attend a seminar two times a week. Candidates work cooperatively with University supervisors and cooperating teachers.

**EEC 870 Summer Student Teaching II**  
*3 credits*  
Childhood Special Education and Clinical Seminar  
Adviser approval needed.  
This course is the second part of the student teaching experience in the childhood special education in inclusive settings (pre-service) program. This course is designed for full-time teaching aides and teaching assistants. Placement is in one setting full-time for six weeks. The grade placement (either 1–3 or 4–6) is different from EEC 860. Candidates throughout this course will attend a seminar three times a week. Candidates work cooperatively with University supervisors and cooperating teachers.

**ELY 630 Literacy for the Exceptional Child**  
*3 credits*  
25 hours of fieldwork are required.  
Prerequisite: ELY 625  
This course is designed to give teachers an introduction to individualized programs for the exceptional child. Students will learn about reading assessment and evaluation with the goal of designing individualized literacy instructional programs for children. As part of this class, students will participate in a fieldwork component where they will evaluate a child identified as needing extra help and then create an individualized literacy program for that child. Topics to be covered include: emergent literacy; conducting a clinical interview; communicating with parents; literacy assessment techniques; report writing; making instructional recommendations; creating an individualized instructional program; using a balanced literacy approach; guided and shared reading; independent reading; choosing appropriate materials for each child; writing process, and; reading strategies for instruction and intervention.

**EYC 550 Special Topics**  
*1 credit*  
This intensive will offer a new selection of topics each year that address a variety of contemporary themes and issues that influence the education and care of young children and their families.

**EYC 551 Speech and Language Development**  
*1 credit*  
An introduction to the nature of early speech and language development, birth to 5 years. Topics will include the acquisition and interrelationships among phonology, semantics, morphology, and syntax; identification of children with speech/language delays; and teacher/parent strategies to facilitate language development in a variety of contexts.

**EYC 552 The English Language Learner Student**  
*1 credit*  
The population of young children in our educational settings represents a number of different cultures and ethnicities, thus creating interesting challenges for early childhood educators. Many children speak languages other than English and behave differently reflective of cultural customs and values. This intensive explores issues related to planning learning opportunities and outcomes for these children.

**EYC 553 The Gifted Child**  
*1 credit*  
Students with high academic potential and exceptional abilities are part of a rich and inevitable diversity in our classrooms. The curriculum must be tailored to meet their needs. This intensive will provide access to theory and practice on issues related to the education of young children with high potential.

**EYC 554 Working With Paraprofessionals in the Classroom**  
*1 credit*  
Paraprofessionals are key elements in an early childhood setting. Explore how to work collaboratively with them to establish and maintain a safe, healthy learning environment; to support the children’s social, emotional, and intellectual development; and to respond to the needs of all children.

**EYC 555 Block Building**  
*1 credit*  
This intensive course will explore the values and uses of blocks as a material and block-play for extending children’s growth and development as well as a teaching/learning method in early childhood settings.

**EYC 556 Sensory Learning**  
*1 credit*  
An introduction to sensory learning and sensory integration. Topics will include the nature of normal sensory functioning; multi-sensory learning in the classroom; identification of children with sensory integration problems; and strategies to support learning in children with hyper or hypo sensitivities, attention problems, and organization and transition issues.

**EYC 557 Introduction to the Administration and Supervision of Early Childhood Settings**  
*1 credit*  
This intensive course will introduce students to the field of educational administration and supervision of early childhood settings.
EYC 650 Facing History: Roots of Early Childhood Education  
This course is designed to examine the philosophical, historical, psychological, cultural, social, and ethical foundations of early childhood education. The course will enable students to engage in discussions about the historical overview of attitudes toward children; the emergence of developmental theories; contexts of development; and contemporary issues and future concerns in the field of early childhood education.

EYC 655 Children’s Play: A Source Of Development and Learning  
This course will enable students to develop an understanding of the historical evolution of play; describe the contributions that play makes to children’s development; gain familiarity with the play behaviors of young children with special needs; and examine the roles of teacher and parents in play.

EYC 660 Assessment, Observation, and Documentation in Early Childhood Settings  
This course will enable students to understand assessment as a decision-making, collaborative process involving children, teachers, parents, and other professionals; explore different methods of assessing young children; understand the value of documentation as an on-going practice to gain insight into children’s development and to guide curricular decisions based on children’s needs, interests, and abilities.

EYC 665 Artistic and Creative Expression in Young Children  
This course will examine artistic and creative expression from infancy through childhood with an emphasis on how art education can support, enrich, and nurture cognitive, emotional, and social development and enhance general education as well as art education. Material and practical applications will form a significant component of the course.

EYC 710 Development of Mathematical Thinking in Young Children  
This course will enable students to understand the development of mathematical thinking and problem-solving competencies in young children. Students will develop a math curriculum that promotes achievement in all children; leads toward an understanding of what students know and need to learn; incorporates different assessment methods; and incorporates technology to enhance students’ learning. The impact of cultural, socioeconomic, and parental influences will be analyzed.

EYC 720 Science and Technology in Early Childhood Education  
This course acquaints early childhood educators with curriculum, methods, and materials for teaching science and technology concepts and skills. Emphasis is on how early childhood teachers can support infants through second-graders in developing strong experiential and conceptual foundations in early explorations of science and technology.

EYC 800 Field Experience and Classroom Management in Early Childhood Settings  
This course provides the fieldwork experiences for students in the pre-service program focusing on the linkage among educational goals, instruction, and management in early childhood settings. Students are required to spend a minimum of 100 clock-hours with students in early childhood settings, including experiences with pre-kindergarten, kindergarten, and grades one through two. Students will also participate in fifteen two-hour seminars. The completion of a culminating project is expected.

EYC 801 Field Experience and Classroom Management in Early Childhood Settings for Certified Teachers  
This course provides the fieldwork experiences for students in the in-service and advanced certificate programs focusing on the linkage among educational goals, instruction, and management in early childhood settings. Students are required to spend a minimum of 50 clock-hours with students in early childhood settings, including experiences with pre-kindergarten, kindergarten, and grades one through two. Students will also participate in ten two-hour seminars. The completion of a culminating project is expected.

EYC 820 Student Teaching In Early Childhood Education  
This course provides the capstone experience in the early childhood education program. Students are required to spend sixteen weeks (two periods of eight weeks each) with at least two of the following age groups: pre-kindergarten, kindergarten, and grades 1 through 2. The placement is full-time, five days a week for one semester. Students work with a cooperating early childhood teacher and a supervising university early childhood educator, who also teaches a reflective practice seminar one evening each week during the semester of the student teaching experience.

EYC 821 Practicum in Early Childhood Education (for Teachers Certified in Other Areas)  
This course provides the capstone experience in the early childhood education program. During the practicum semester, students are required to spend a minimum of eight weeks under the supervision of a certified early childhood educator. Experiences will cover at least two of the following age groups: pre-kindergarten, kindergarten, and grades 1 through 2, and will include practice teaching as well as individual and small group instruction. Students work with a cooperating early childhood teacher and a university early childhood educator supervisor, who also teaches a reflective practice seminar one evening each week during the semester of the practicum.
EYC 822 Summer Practicum in Early Childhood Education (for Teachers Certified in Other Areas) 3 credits
This course provides the capstone experience in the early childhood education program. During the summer practicum, students are required to spend a minimum of six weeks under the supervision of a certified early childhood educator. Experiences will cover at least two of the following age groups: pre-kindergarten, kindergarten, and grades 1 through 2, and will include practice teaching as well as individual and small group instruction. Students work with a cooperating early childhood teacher and a university early childhood educator supervisor, who also teaches a reflective practice seminar one evening each week during the semester of the practicum.

EYC 851 Student Teaching 1 and 2 in Early Childhood Settings (for Uncertified Early Childhood Teachers) 6 credits
Fall or spring.
This course provides the capstone experience in the early childhood education program for students who are working in an early childhood setting without an early childhood certificate. Students are required to spend a minimum of 20 days in either fall or spring semester during which time they will be observed on a regular basis within their own early childhood classroom by a university supervisor. Students will participate in a 2 hour reflective practice seminar one evening each week during the entire semester. Students who enroll in this course will be required to undertake a student teaching placement under the supervision of a cooperating, certified early childhood teacher and a university supervisor for a minimum of 20 days in a different age range.

EYC 852 Student Teaching 1 and 2 in Early Childhood Settings (for Uncertified Early Childhood Teachers) 6 credits
Summer.
This course provides the capstone experience in the early childhood education program for students who are working in an early childhood setting without an early childhood certificate. Students are required to spend a minimum of 20 days during summer semester during which time they will be observed on regular basis within their own early childhood classroom by a university supervisor. Students will participate in a two-hour reflective practice seminar one evening each week during the entire semester. Students who enroll in either one of these courses will be required to undertake a student teaching placement under the supervision of a cooperating, certified early childhood teacher and a university supervisor for a minimum of 20 days in a different age range.

EYC 900 Applied Practicum in Early Childhood Settings (for Teachers Certified in Other Areas) 3 credits
This course provides the capstone experience in the early childhood education program. During the applied practicum semester, students are required to spend a minimum of 20 days under the supervision of a certified early childhood educator. Experiences will cover one of the following age groups: pre-kindergarten, kindergarten, and grades 1 through 2, and will include practice teaching as well as individual and small group instruction (all these age groups will be covered in the 50-hour required fieldwork component of the program). Students work with a cooperating early childhood teacher and a university early childhood educator supervisor, who also teaches a reflective practice seminar one evening each week during the semester of the practicum.

EARLY CHILDHOOD SPECIAL EDUCATION
(0820-ECS COURSES)

ECS 600 Introduction to Inclusive Early Intervention: Prematurity, Newborns, Infants and Toddlers 3 credits
Prerequisite: EEC 600.
Introduction to best practice philosophy, models, practice and research foundations of comprehensive, trans-disciplinary, family-centered, inclusive early intervention in natural environments. Best practices for the entire range of disabilities and severity levels. Roles of governmental agencies, significant legislation, and state regulations for the Early Intervention program. Field experience is required.

ECS 610 Creating and Maintaining Family Partnerships for Young Children with Special Needs 3 credits
Introduction to current principles and exemplary practice in family support from birth through seven years. Strategies for sharing respect and responsibility within a family empowerment model. Evaluation of collaboration effectiveness at various stages in partnership development. Parent interview materials and techniques; family-centered program evaluation. Field experience is required.

ECS 620 Introduction to Inclusive Early Childhood Special Education: Preschool through Primary 3 credits
Prerequisite: EEC 600.
Introduction to best practice models of comprehensive, interdisciplinary, family-centered, and inclusive preschool, kindergarten and early primary interventions for young children with a wide range of disabilities, including all severity levels. Roles of governmental agencies, significant legislation, and state regulations for ages three to seven. Field experience is required.

ECS 700 Authentic Infant and Early Childhood Identification, Assessment and Progress Evaluation 3 credits
Early identification of infants and young children with developmental disabilities; observation, screening and assessment strategies; evaluation of measurement tools with a focus on infant through early primary developmental evaluation. Systematic analysis of results from multiple sources, formal report writing, effective parent conferencing, evaluating individual progress, program evaluation. Field experience is required.
ECS 710 Inclusive Curriculum, Methods, and Teaching in Infancy and Early Childhood 3 credits
Prerequisite: ECS 700.
Task analysis and systematic instruction in individualization. Adapting, modifying and evaluating curricula and methods. Motivational strategies to reduce inclusion barriers within developmental settings. Transdisciplinary collaboration using a team approach. Emphasis on supporting all young children (birth–7) toward mastery of normal developmental sequences. Field experience is required.

ECS 720 Positive Behavioral Support and Applied Behavioral Analysis: Self, Individual, and Group Management in Early Childhood in the Context of Early Emotional and Social Development 3 credits
Introduction to principles and practices of applied behavioral analysis and positive behavioral support for infants and young children. Designing, implementing, and evaluating individualized behavioral programs; documentation for autism spectrum disorders. Consideration of multiple theoretical approaches, models, and facilitation strategies in providing emotional and social support. Field experience is required.

ECS 800 Masters Seminar: Early Childhood Special Education: Authentic Research and Advocacy 3 credits
Adviser signature required.
No online registration.

ECS 820 Supplemental Supervised Early Childhood Special Education Field Experience 3 credits
Requires written permission from instructor and participation in concurrent group seminar.
Elective opportunity for qualified students to participate in additional eight-week supervised fieldwork in another infant or early childhood setting, or with an additional early childhood age-range or population, beyond that which they have previously received experience.

ECS 830 Summer Supplemental Supervised Early Childhood Special Education Field Experience 3 credits
Requires written permission from instructor and participation in concurrent seminar.
Elective opportunity for qualified students to participate in additional six-week supervised fieldwork in another infant or early childhood setting, or with an additional early childhood age-range or population, beyond that which they have previously received experience.

ECS 840, ECS 850 Student Teaching I and II in Early Childhood Special Education and Clinical Seminar 3 credits each
Apply well in advance (see deadlines on advisement sheet).
Available to qualified early childhood special education graduate students who have completed all advanced sequence course work and passed requisite state testing. Placements are generally eight weeks each in fall or spring semesters with one of three early childhood age groups and a concurrent clinical seminar.

ECS 860, ECS 870 Summer Student Teaching I and II in Early Childhood Special Education and Clinical Seminar 3 credits each
Apply well in advance (see deadlines on advisement sheet).
Available to qualified ECSE graduate students who have completed all advanced sequence course work and passed requisite state testing. Each is a six-week placement with one of three early childhood age groups (prior field experience in a third age group required) and a concurrent clinical seminar.

ECS 880, ECS 890 Practicum I and II in Early Childhood Special Education and Clinical Seminar 3 credits each
Apply well in advance (see deadlines on advisement sheet).
For certified teachers with all prerequisite course work and field experience successfully completed. Each practicum consists of one eight-week fall or spring placement with one of three early childhood age groups and concurrent clinical seminar.

ECS 891, ECS 892 Summer Practicum I and II in Early Childhood Special Education and Clinical Seminar 3 credits each
Apply well in advance (see deadlines on advisement sheet).
For certified teachers with all prerequisite course work and field experience successfully completed. Each summer practicum consists of one six-week placement with one of three early childhood age groups and concurrent clinical seminar.

EDUCATION (0801-EDU COURSES)

EDU 516 Curriculum and Methods in Physical Education 3 credits
Requires permission of physical education department.
This course encourages a reflective approach to teaching and curriculum design in physical education. Special attention is given to the identification and adoption of appropriate teaching behaviors related to effective teaching research as applied to the New York State Standards. Critical to the process of developing effective teaching behaviors is time devoted to planning, implementing and refining curricular components with a reflective and integrative approach.
EDU 637, 639 STEP Internship I, II
in Secondary Education 3 credits each
Permission required.
Students must attend seminar once a week for 2 hours.
Pass/Fail grade only.
This two-semester course is available to fifth-year STEP students in the Adelphi Internship Program. Following successful completion of the first semester of student teaching, candidates become interns in their respective local secondary school where both mentor-teachers in the school and University supervisors observe them in the classroom. Weekly reflective and thematic seminars discussing general and specific pedagogical issues are required.

EDU 723 Special Topics 3 credits
Consult department chair or adviser for current offerings.
Special topic courses evolve with issues and subjects of special interest to students and faculty in the School of Education. Special topics courses offered fall 2006 include:
• Urban Education-Challenge and Opportunities
• Foundations of Education for Adolescent Education Students
• Methods Of Foreign Language Instruction
• Peace Education Institute
• Multidisciplinary Curriculum Design: The American Labor Movement
• Literacy Foundations: Teachers of Health and Physical Education; Diversity and Equity in Schools
• The Emotional Life of Children and the Possibility of Classroom as Community

EDU 790 Independent Study 1-16 credits
With special permission from the program director and dean, students may create a course of independent study to satisfy content or pedagogical requirement.

EDU 900 NY State Teacher Certification Exam Review Course 0 credits
This review course is designed for teacher candidates who are preparing to take the certification exams. The course includes review on the LAST and ATS-W for adolescence and childhood education students. During the course students take practice exams which allow them to become more familiar with the format. The course also covers test-taking strategies and tips. Students will have the opportunity to raise concerns about the exam and to become more comfortable with the exam format.

EDUCATION STUDIES (0805-EDS COURSES)

EDS 603 Inquiry I 3 credits
This course introduces students to the varied possibilities of what comprises educational research, the rationales underlying them as well as their complementary methodologies. It provides students with an understanding of different research methodologies and their limitations, as well as with the ability to analyze and critique existing research. Research examined will focus on special needs students and second language learners. Based on this study of educational research, students will design an inquiry proposal, which complements their professional goals. They will articulate a particular research question or topic based on their discipline area, provide a rationale for pursuing that research, and then design methodologies and procedures for addressing the topic.

EDS 605 Current Issues in Educational Inquiry 3 credits
This course introduces students to the varied possibilities of what comprises educational research, the rationales underlying them as well as their complementary methodologies, via a thematic approach. It provides students with an understanding of different research methodologies and their limitations, as well as with the ability to analyze and critique existing research through an analysis of a particular current educational issue. This study of educational research is undertaken through the design and inquiry proposal which complements students’ professional goals. They will address a particular research question emerging from the special topic under inquiry.

EDL 533 Computer Based Technologies in Education 3 credits
This is a broad production-based course in a variety of computer-based technologies. Topics include: (1) electronic databases; (2) education production tools; and (3) educational software. These components will include the use of presentation software, spreadsheets, Blackboard, and electronic digital portfolios.

EDL 553 Educational Policy 3 credits
This course provides an overview of major issues and controversies in educational policy. Through a historical, sociological, and political analysis of educational problems, the course explores a variety of policy initiatives and reforms, including curriculum and learning standards, school choice, tuition vouchers, charter schools, and privatization.

EDL 554 Research and Evaluation in Schools 3 credits
This course encourages students to investigate the theoretically based models and tools of school assessment, evaluation, and research. Efforts by school administrators to evaluate the effects of policy, program, and organization are explored within the context of educational research in such areas as school reform, curriculum, and school-based management. There will be an overview of recent national debates about curriculum and assessment within the context of the standards movement. Comparative views of curriculum and assessment around the
globe will be addressed. Another aspect of the course addresses the use of technologies both as a medium of evaluation and as its focus. Students can expect to gain greater mastery in the design of research as it pertains to their work in the schools using, for example, action research paradigms. A field-based component of this course involves implementation of some elements of a program evaluation within a school setting.

EDL 555 Administrative Internship 5 credits
An administrative internship within a school administrative setting consisting of 320 hours is included in the program. Students are co-supervised by University faculty and school administrators within the internship setting. The internship focuses on leadership within decision-making contexts, community relations, program development and evaluations, and supervision of staff. School sites for internships are chosen based on their development and use of technology for instruction and systems management. The student, university supervisor, and school administrators collaboratively determine projects during the internship. A weekly seminar will meet on campus for the duration of the internship.

EDL 556 Supervision in the Schools 4 credits
This course will focus on the theories and practices of supervision in elementary and secondary schools as they pertain to philosophies of education, human relations, and professional development. Teachers will gain a clear understanding of the supervisory role as it pertains to school management and policies. A major component of the course will look at supervision and professional development of teachers in their use of technology. A thirty-hour practicum is required for this course, consisting of field-based experience within a school setting to provide students experience with supervision of teachers using technology in the classroom.

EDL 557 Technology in School Administration 3 credits
Issues relevant to forms of technology that support the administrative and staff functions of a district or school are explored. The need for planning, and the planning process, as it applies to the incorporation of technology in relation to the infrastructure of the school system is examined. A number of specific school-related software packages are explored and demonstrated. The transition for the administrative, staff, and office personnel is discussed. Note: Students must take this course at the Garden City campus. A ten-hour practicum is required for this course, consisting of field-based visits in district or local school offices with technological supports in place, or where limited automation exists.

EDL 561 Management Theory and Organizational Behavior 3 credits
Prerequisite: New York City S.A.S. certification required for entry.
A primary goal of this course is to develop, for the students, a basic understanding of the essential and effective processes of management and human relations within an organization. The course content examines critical concepts and issues, such as the functions of management, the rationale underlying the methods of organizational design, and research findings from the behavioral sciences that form the foundation for understanding how people relate. Topics include various managerial functions such as planning, organizing, staffing and control and the applications of the functions. The course also examines organizational socialization, motivation, and change. Examples may include operational management issues such as TQM, resource application, productivity and system performance. School technology administration students will analyze and present cases specific to their discipline.

EDL 590 Ethics, Law, and Technology 3 credits
This course explores issues relevant to technology in education, and emphasizes the choices taken by school administrators. Topics such as freedom of speech, privacy, access, gender, and commercialism are addressed from a variety of philosophical and legal perspectives.

EDL 591 Technology, Pedagogy, and School Reform 3 credits
The role of technology in American public education cannot be adequately understood without situating technological change in the contexts of curricular and pedagogical change, media history, and the history of education. This course will examine the relationship between technological/media change and a variety of aspects of school reform, from the origins of common schooling to the present day.

EDL 666 School Leadership 3 credits
Leadership is presented from both a theoretical and practical point of view. Since there is no comprehensive theory of leadership, the major theories, including trait theory, behavioral theory, contingency theory, transformation, and management style, will be studied. Leadership has many practical aspects. Some of those that will be covered are dealing with facilitating change, career development, gender and diversity issues, and team building.

LITERACY
(0802-ELY COURSES)

ELY 521 Literature for Young Adults 3 credits
This course is designed to engage students in a study of the literature of interest to adolescents or young adults. The integration of literature across disciplines can be greatly enhanced when teachers are knowledgeable about historical and current trends in young adult literature as well as the literary theories that can serve as lenses for examining such texts. Literary theory and pedagogy will inform all aspects of our study of literature and related media. Students will explore ways to encourage young people in middle and secondary schools to read critically and appreciate a variety of literary works. The integration of literature into all content areas will be emphasized.
ELY 540 Introduction to Balanced Literacy  3 credits
Prerequisite to all balanced literacy courses. (May be taken concurrently with another whole language course, under advisement.)
Explores theories derived from research and practice in language communication as they affect literacy and literacy factors as well as factors relating to all school curricula. The major course objective is to enable students to understand literacy learning and develop a conceptual framework for teaching within the guidelines of accepted whole language philosophy.

ELY 545 Children’s Literature  3 credits
This course is a survey of children’s literature. Students will be introduced and read to in a variety of genres, study authors and examine the work of illustrators with an emphasis on selection criteria and implementation of interdisciplinary teaching and learning in the elementary classroom. An in-depth consideration of trends and issues in children’s literature will be explored, as will topics related to political and social themes. The development and expansion of children’s language through engagement with quality children's literature will be emphasized.

ELY 560 Assessment and Evaluation in Literacy Development  3 credits
An assumption is made that meaningful assessment is the teacher-generated assessment emerging from the results of instruction and observation. Performance-based assessment in a whole language classroom includes the systematic observation, recording, and interpreting of language behaviors across the disciplines. Assessment techniques include the use of running records, holistic writing scoring, journal entries, miscue analysis, reading and writing conferences, and strategic maps to develop reflective portfolios and biographic profiles.

ELY 600 Literacy and Research: Inquiry I  3 credits
(This course should be taken as the first in the sequence.)
This is an introduction to the foundations of literacy instruction with emphasis on literacy research and will focus on current topics such as: literacy standards and assessment, literacy and technology, curriculum, learners with special needs, and historical perspectives of literacy instruction. The underlying goal of this course is to encourage teachers to be reflective practitioners and critical consumers of research. Students will begin to develop electronic professional portfolios to enhance self-reflection and to document their learning throughout this program.

ELY 601 Professional Seminar  1 credit
The goal of this course is to introduce teachers to the responsibilities and roles designated for literacy specialists in schools and clinical environments. The course will introduce candidates to specialized resources available to respond to professional requirements so that they will develop the skills and knowledge needed to be reflective professional literacy practitioners. The course content will focus on current topics in literacy, including learning standards and assessments, research-based best practices, literacy curricula, and professional ethics. During this course, students will begin to develop their electronic portfolios to document learning and attainment of the competencies required by the Standards for Reading.

ELY 602 The Reading-Writing Connection  3 credits
Language and literacy development in young children is examined in everyday contexts in school and in the home. The reciprocal relationship between writing and reading and the spoken language competence children bring with them to school is emphasized. Literacy is considered within the framework of a contextualized construct with emphasis on the process approach to developing writing ability.

ELY 603 Literacy in the Middle and Secondary Schools  3 credits
Prerequisite to all balanced literacy courses. (May be taken concurrently with another whole language course, under advisement.)
An introduction to curriculum and pedagogy in literacy education for children. In this course, students begin to “unravel” some of the meanings of literacy, as they investigate sociocultural, historical, and political assumptions about its nature, explore current learning theories of language acquisition and development, and consider ways in which teachers might establish classroom environments that support students’ literacy and learning. Readings and personal writings focus on the plurality of literacies, and the interrelationship of language, thought and culture. Students will reflect upon the ways in which readers actively construct meaning through the use of multiple cueing systems, reading as “transaction,” and literacy as a social practice. Emphasis throughout is placed on participatory and collaborative learning, as students consider ways to teach children to read that are meaningful, appropriate, challenging and culturally relevant.

ELY 625 Approaches to Teaching Literacy in Early Childhood Education  3 credits
25 hours of fieldwork required.
An introduction to curriculum and pedagogy in literacy education for children. In this course, students will be introduced to individualized literacy programs for the exceptional child. Students will learn about reading assessment and evaluation with the goal of designing individualized literacy instructional programs for children. As part of this class, students will participate in a fieldwork component where they will evaluate a child identified as needing extra help and then create an individualized literacy program for that child. Topics to be covered include: emergent literacy; conducting a clinical interview; communicating with parents; literacy assessment
ELY 653 Language, Literacy and Culture 3 credits
Current research from diverse fields such as sociolinguistics, language learning and development, and the anthropology of education, has widened our understanding of what it means to be literate. Current paradigms define literacy broadly as a set of socially organized practices shaped by culture, class, and gender, as well as our educational, political, and economic systems. This course is designed to facilitate critical reflection on how multiple literacies are shaped by social forces from birth through schooling, and beyond.

ELY 750, 751 Assessing and Addressing Literacy Needs I and II 3 credits each
Permission of an adviser is required for enrollment in these courses.
Prerequisites for ELY 750: ELY 600, 602, or 603 (602 and 603 are required for the 42-credit program)
Prerequisites for ELY 751: ELY 750
This two course sequence will concentrate on assessment of reading and writing ability with the purpose of enhancing literacy instruction for all learners as well as providing interventional assistance to help struggling readers and writers. Both formal and informal assessment strategies will be closely examined with the goal of helping learners to attain the appropriate standards of literacy ability. Students will work with individuals at various ages who are struggling readers and writers. Special emphasis will be given to strategies that enhance literacy development for learners with diverse needs including students with special needs, English language learners, and reluctant learners. The course will entail the development of a collaborative literacy portfolio to enhance self-reflection, setting goals, choosing instructional strategies, and reporting on progress.

ELY 753, 754 Practicum in Literacy I and II 3 credits each
Prerequisite for ELY 753 is ELY 751 and approval of electronic portfolio; prerequisite of ELY 754 is the successful completion of ELY 753. ELY 753 and 754 may not be taken concurrently.
This two-course sequence consists of supervised application of diagnostic and interventional techniques in a clinical or classroom situation. Students will apply and interpret formal and informal assessment strategies so as to individualize instruction for struggling readers and writers. Students will have the opportunity to work with individuals and small groups. Both elementary and secondary clinical experiences will be arranged as appropriate.

ELY 777 Literacy Summer Institute: Examining Current Issues 3 credits
An opportunity for study of research and methods with scholars in whole language. Daily general sessions include presentations by whole language authorities who share their knowledge and expertise with participants. Daily workshop sessions focus on bridging the gap between theory and practice. Workshop leaders and presenters share their work experience using the whole language philosophy across the curriculum, from preschool through secondary school.

ELY 779 Balanced Literacy Perspectives 3 credits
Prerequisite: ELY 540.
Designed to bridge the gap between research in literacy development and proper instructional practice. Students learn strategies for creating multifaceted classroom curriculum in environments that foster literacy. Primary emphasis is in authentic reading/writing/speaking/listening language experiences extended across disciplines.

ELY 800 Organizing, Supervising, and Reforming Literacy Programs 3 credits
This course is designed to assist in the development of the literacy specialist as an instructional leader and is intended for educators who should know how to plan, implement, administer/supervise, and evaluate literacy programs. This course will help build an understanding of the issues, choices, procedures and requirements for the creation of exemplary programs and includes a review of best practices in current use.

Students will be provided with theoretical frameworks for effective instruction and program development. Additionally, techniques will be studied for differentiated supervision of teaching, program evaluation as well as staff development. Historical development of program design, current trends, as well as state and professional standards for curriculum and instruction will be examined. You will gain skills that support teachers and paraprofessionals in maintaining and increasing the effectiveness of their instruction.

ELY 801 Professional Seminar II 2 credits
Both courses in the Advanced Certificate in Literacy program (ELY, CAGS) are required.
This course culminates the advanced literacy specialist certification sequence with a capstone seminar focused on professional conduct and ethics. Students complete the electronic portfolio of artifacts for a summative evaluation and demonstration that they have achieved the competencies of literacy professionals outlined in the Standards for Reading Professionals (International Reading Association, 2004).

ELY 810 Literacy and Research: Inquiry II 3 credits
Students must have completed a minimum of 24 credits prior to registering for this course.
This capstone class will culminate with students engaged in an in-depth investigation or action research project related to literacy teaching and learning. Students will propose and implement a project of their own design relevant to their interest or teaching situation. Projects may include such topics as: addressing the literacy needs of special learners, developing innovative and interdisciplinary literacy curriculum, application of technology in the literacy curriculum, or initiatives designed to facilitate educational change in literacy education. Continual collaborative discussion of students’ summative electronic portfolios will be emphasized.
COURSES OF INSTRUCTION

AMMON SCHOOL OF
EDUCATION,
DEPARTMENT OF
HEALTH STUDIES,
PHYSICAL EDUCATION AND
HUMAN PERFORMANCE
SCIENCE

HEALTH STUDIES

HED 501 The Dynamics of Substance Abuse 3 credits
Examines the problem of substance abuse by studying its psychological, legal, and pharmacological aspects. Various methods of prevention and rehabilitation will be explored. After taking this course, preservice teachers will have the knowledge and skills to teach to the health education standards related to tobacco, alcohol, and other drug education.

HED 505 Multidimensional Aspects of Stress 3 credits
Investigation of theoretical and practical aspects of human stress and stress management. Using a multidimensional model of health and an experiential approach to learning, students will analyze stress from both a professional and personal perspective. Stressors involving cultural, socioeconomic and environmental factors will be addressed. After taking this course, preservice and in-service teachers will have the knowledge and skills to teach to the health education standards related to stress and mental health education.

HED 506 Health and Nutrition 3 credits
Students will examine recent nutritional theory and information as they impact on the health of the individual and the society. Topics will include nutritional needs throughout the life cycle, dietary needs of people with specific health problems, common eating disorders, the relationship between dietary patterns and disease, the relationship between culture, socioeconomic factors, lifestyle and nutrition, and nutrition education methods. After taking this course, preservice and in-service teachers will have the knowledge and skills to teach to the health education standards related to nutrition, eating disorders, and body image education.

HED 520 Special Topics 1–3 credits
An examination and analysis of a specific health issue. Topics chosen will change periodically to reflect contemporary concerns.

HED 537 Student Teaching in Health 3 credits
Students are required to spend 7–8 weeks in a health education setting. The placement is full time, five days a week.

HED 538 Student Teaching in Health Education 6 credits
Prerequisite: Department approval
This course provides the capstone experience in the health education teachers program. Students are required to spend 16 weeks in a K–12 school setting. The placement is full-time, five days per week. Students work with a cooperating teacher, who is chosen by the school and the University, and a supervising professor from the University.

HED 571 Health Issues for the Elementary Educator 3 credits
Study of the cognitive issues and educational methods in health education appropriate for the classroom teacher. Course work in drug education, HIV/AIDS, child abuse and violence prevention will satisfy the New York State certification mandates for elementary school teachers. Students will learn how to develop and implement elementary level learning experiences based on current New York State standards in health, physical education, and family consumer sciences.

HED 601 Contemporary Health Issues 3 credits
Investigation of critical health issues affecting individuals, families, and communities. Detailed analysis of causes and prevention strategies will draw from social science, medical, epidemiological, and education research. Topics studied include alcohol, tobacco, and other drugs, human development, environmental health, personal health and safety, cancer prevention, and basic nutrition. Students are taught to adapt what they learn to that classroom setting.

HED 602 Research and Technology in Health Education 3 credits
This course provides students with an understanding of different research methods and how to analyze and critique existing research. Students are introduced to issues in assessment and evaluation. Students will focus on research studies and issues in health education. Students will utilize the latest technology to analyze data and present information.

HED 603 Mind/Body Dimensions in Health 3 credits
This course is a philosophic and speculative study of health. Students will examine the interaction of the mental and physical dimensions of health as they relate to human adaptation. Psychosocial factors that affect health, such as, cultural influences, socioeconomic conditions, social environment and normalcy are explored.

HED 604 Aspects of Human Sexuality 3 credits
Analysis of the multidimensional aspects of human sexuality in relationship to human development and personal and social well-being. Students are introduced to current concepts related to sexually transmitted disease, family planning, cultural and environmental influences on sexuality, parenting, abuse and violence in sexuality, and sexuality among the disabled and elderly. Awareness and insights will be useful to a variety of professionals.
Student projects will involve assessing a school health program, proposing changes, implementing and evaluating interventions.

HED 605 Issues in Community Health 3 credits
An analysis of characteristics and developments in the health system, with specific focus on elements that impact on prevention issues.

HED 607 Health Promotion for Children and Adolescents 3 credits
This course is designed to educate students about the theory and concepts surrounding health promotion and risk reduction programs for youth. Students will explore health issues such as sexuality education, chronic and communicable diseases, puberty and HIV/AIDS, sexual orientation, tobacco, alcohol and other drugs, nutrition, physical fitness, body image, child abuse and abduction, mental health and violence. Students will also be investigating issues related to working with adolescents and youth living in urban areas. This course meets the New York State requirements for child abuse education and violence prevention.

HED 610 Health Education Training for Teachers: Child Abuse, Violence, HIV/AIDS, ATOD Education and Other Health Issues 1 credit
This course explores health issues relevant to students (K–12); child abuse and abduction prevention, violence prevention, HIV/AIDS education, sexuality education, chronic and communicable diseases, puberty, sexual orientation, tobacco, alcohol and other drugs, nutrition, physical fitness, body image, and mental health. Course work in violence prevention, drug education, HIV/AIDS and child abuse will satisfy NYS certification mandates for school teachers. This course is designed to prepare educators with the skills and knowledge necessary to develop and teach a comprehensive health education program for students. Students will utilize concepts such as multiple intelligence, cooperative education, curriculum integration and skill acquisition as they relate to curricula that they can implement in their own classrooms. This course meets the New York State requirements for child abuse education and violence prevention.

HED 621 Teaching Human Sexuality 3 credits
The socio/cultural, psychological, biological, and ethical dimensions of teaching comprehensive sexuality education. Theoretical and practical applications of sexuality education through out the life span will be explored. After taking this course, preservice and in-service teachers will have the knowledge and skills to teach the health education standards related to sexuality education, including parenting, family planning, abstinence-education, and comprehensive school health.

HED 625 Special Topics in Health 1 credit
An in-depth examination and analysis of a specific health issue. Topics chosen will reflect contemporary concerns.

HED 627 School Health Programs and Policies 3 credits
A culminating course examining the philosophy, principles, organization, and administration of school health programs. Student projects will involve assessing a school health program, proposing changes, implementing and evaluating interventions.

HED 650 Health and Cultural Diversity 3 credits
Prerequisites: HED 601, 602, 603, 605.
Critical examination of health issues confronting various minority groups in American society, including the analysis of the impact of culture and ethnic identity on the understanding and treatment of particular health related problems.

HED 653 Environmental Health 3 credits
Students will develop a working knowledge of today’s topical issues in environmental health. In addition, students will be able to incorporate the various activities and methods learned to enrich their instruction in environmental health.

HED 654 Mass Communication for Health Educators 3 credits
Prerequisites: HED 601, 602, 603, 605.
The analysis, application, and evaluation of the mass communication process, incorporating electronic and non-electronic forms of media for community health education programs. Upon completing this course, students will have the knowledge and skills necessary to plan health education programs for various populations.

HED 701 Substance Abuse Prevention 3 credits
Prerequisites: HED 601, 602, 603, 604, 605.
Exploration of the individual and societal factors contributing to substance abuse. Analysis of theories of drug use and susceptibility to drug dependence, and educational intervention to prevent misuse and abuse will be addressed.

HED 702 Intervention Techniques for Health 3 credits
Prerequisites: HED 604 and 650 (701 preferred).
Designed to prepare professionals to identify and cope with health-related problems among various populations. The impact of social and cultural environment on interpersonal communication is examined. Course work will include the development of counseling skills and referral resources for crisis intervention. This course meets the New York State requirements for child abuse education.

HED 703 Dynamics of Teaching Health 3 credits
Prerequisites: HED 601, 602, 603, 604, 605.
Analysis of effective teaching strategies for use in various health education settings. Emphasis on the development of innovative methods that are learner-centered. After taking this course, students will have the knowledge and skills necessary to develop curriculum and teaching strategies and assess their impact on students.

HED 792 Fieldwork Internship 1 credit
This course provides students with a fieldwork placement where they can complete their supervised observation hours.
PHYSICAL EDUCATION

PED 500 Organization and Principles of Coaching 3 credits
Principles and philosophy of sport as an integral part of physical budget, equipment, selection of personnel, in addition to local, state, and national regulations.

PED 501 Scientific Foundations of Physical Activity 3 credits
Kinesiological and physiological applications to physical activity and physiological foundations.

PED 502 Care and Prevention of Injuries 3 credits
Physiological and anatomical concepts relative to injury, including the physical examination, protective taping, equipment and facility evaluation, theoretical basis of conditioning, and emergency care.

PED 505 Professional Seminar 3 credits
Contemporary trends and issues in physical education, exercise, and sport. Literature review and analysis of issues from a variety of perspectives. An overview and examination of standards and their historical development in New York State. The role of physical education and its connection to societal issues. Issues relative to the profession, teaching, fitness, sport, and social interactions will be presented in a seminar format. The course is viewed as a culminating experience for those pursuing the study of physical education.

PED 508 Technology in Health and Physical Education 3 credits
Overview of applications and software relative to teaching health and physical education. Includes portfolio development, Excel, Power Point, Fitnessgram, heart rate monitors, nutrition analysis, and links to teaching curricula.

PED 509 Health Related Fitness Education 3 credits
Overview of the various curricula and pedagogical applications to teaching of health related fitness and nutrition concepts. Applications are made both to elementary and secondary schools. Physical Best certification included as one of the programs.

PED 525 Curriculum and Methods in Physical Education variable credits
This course is intended to encourage a reflective approach to teaching and curriculum design. Special attention will be given to the identification and adoption of appropriate teaching behaviors related to effective teaching research. Critical to the process of developing effective teaching behaviors will be the time devoted to planning, implementing, and refining written curricular components with a reflective and interactive emphasis.

PED 536 Student Teaching in Physical Education 6 credits
Prerequisites: EDU 516; or permission of department.
This course provides the capstone experience in the physical education teachers program. Students are required to spend eight weeks in a K–6 setting and eight weeks in a 7–12 setting. The placement is full time five days per week. Students work with a cooperating teacher, who is chosen by the School and the University and a supervising professor from the University.

PED 550 Workshops in Physical Education 3 credits
Specialized, in-depth workshops relative to teaching, special physical education, sports medicine, exercise physiology, or sports management. Includes leadership in violence prevention.

PED 618, 619 Advanced Exercise Physiology I, II 3 credits each
The study of physiological function in both homeostatic and non-homeostatic environments as applied to exercise physiology. Specifically, metabolism, the cardiorespiratory system, neuromuscular system, renal system, endocrine system, and gastrointestinal function will be studied in relation to chronic and acute exercise as well as during adverse thermic and barometric environments.

PED 620 Clinical Aspects of Work Physiology 3 credits
Prerequisites: PED 463; or permission of department.
Familiarization with laboratory techniques in work physiology, including electrocardiography, stress testing, and testing and exercise prescription.

PED 621 Laboratory Investigation in Work Physiology 3 credits
Advanced study of the physiology of muscular exercise. Lecture and laboratory sessions will focus on the cardiovascular, respiratory, and neuromuscular exercise.

PED 623 Adult Fitness Programming 3 credits
Principles and practices of adult fitness programming. Emphasis is upon fitness evaluation and exercise programming and modification.

PED 624 Nutrition and Physical Activity 3 credits
Exploration of the interrelationship between nutrition and physical activity, obesity, and the role of activity in weight loss.

PED 625 Medical Aspects of Sport 3 credits
A critical examination of the literature and research. Training, ergogenic aids, nutrition, injuries, and work in the heat are among the topics discussed.
PED 626 Theory of Exercise Prescription  3 credits
Prerequisite: PED 461.
An introduction and overview of therapeutic exercise including basic principles of exercise prescription and evaluation. Emphasis is placed upon orthopedic rehabilitation and exercise prescription techniques.

PED 628 Cardiac Rehabilitation  3 credits
Prerequisites: PED 463 and 621.
Principles and processes of restoring and maintaining optimal well being for the cardiac patient. Program designs, medical surgical management, patient education, exercise prescription guidelines, testing methodology, pharmacology, and coronary risk factor reduction.

PED 630 Psychology of Sport  3 credits
Selected psychological factors that influence participation in sport and physical education; personality, dynamics, motivation, aggression, competition, with emphasis on research and theoretical implications.

PED 632 Introduction to Sports Management  3 credits
A general overview of the application of management theory to athletics and sports organizations and an introduction to problems in sports management.

PED 636 Athletic Administration  3 credits
Application of administrative theory to problems in intercollegiate and interscholastic athletics including budgeting, facility management, personal relations, marketing, personnel management, Title IX, and ethical concerns.

PED 637 Organization and Administration in Physical Education  3 credits
An investigation into the processes of appropriate organization, administrative techniques, and procedures useful in efficient management.

PED 638 Sport in American Culture  3 credits
An examination of the nature and place of sport in American life; an analysis of the interrelationships between sport and institutions, social systems, and culture; and an exploration of the impact sport has on the individual coach, participant, and spectator.

PED 639 Introduction to Sports Law  3 credits
A general overview for the administrator, coach, or teacher. Students gain knowledge of the variety of state and national laws applying to sports through assigned readings and case analyses.

PED 641 Social Foundations in Physical Education  3 credits
In meeting the New York State Standards, the course presents an overview of social theory applied to physical activity. Interactions between males and females, cultural awareness, and diversity issues presented.

PED 643 Movement Experience for Elementary School  3 credits
A comprehensive study of movement in relation to motor and perceptual motor development in children. Includes movement activities for the elementary school child, curricula, and program development.

PED 650 Research and Design of Experiments  3 credits
Survey and critical analysis of different types of research in physical education; analysis of techniques and designs; statistics.

PED 651 Seminar in Current Issues in Physical Education  3 credits
Critical issues at the local and national levels. Survey of literature and analysis of current practices.

PED 652 Curriculum Analysis  3 credits
Major issues in curriculum planning, the present status of physical education programs, and experimental development in curriculum. Overview of New York State Standards presented.

PED 653 Motor Learning  3 credits
Psychological and physiological factors affecting the acquisition of motor skills. Emphasis on the role of teachers in facilitating learning.

PED 654 Biomechanics  3 credits
Prerequisite: PED 461.
Body framework and architecture and neuromuscular considerations as applied to human movement. Analysis of movement and its applications to teaching coaching of motor skills.

PED 656 Teaching Analysis  3 credits
Analysis of effective instructional techniques and aids. An examination of models and tools for the behavioral analysis of teaching and their application to physical education. Includes experiences in observing, recording, describing, and analyzing the teaching act.

PED 658 Neuromuscular Aspects of Human Performance  3 credits
A study of the neuromuscular system, its structure, nervous control function, and its role in establishing adaptations to exercise, training, and other stresses.

PED 664 Clinical Training  3–6 credits
Fieldwork at Veterans Administration Hospital. Experiences include: work with the physically disabled; the developmentally disabled; geriatric health care; and general rehabilitation. 1,000 hours required for certification.
PED 670 Physical Education: PDD, Intellectual and Learning Disabilities 3 credits
A review of characteristics and needs of students with pervasive developmental disorder (PDD), intellectual, and learning disabilities specifically related to physical education and sport. Application of techniques, strategies, and methods of teaching based on individual needs discussed.

PED 671 Physical Education for the Exceptional Child 3 credits
An understanding of the general characteristics and needs of students with disabilities for physical, emotional, and social adjustment. Overview of federal and state legislation, techniques and strategies for teaching.

PED 673 Evaluation: Special Populations 3 credits
Prerequisites: 650, 653, 671 and 6 cr. of independent study
Techniques and methods of assessment specific to children with disabilities in physical education. Organization and analysis of data, writing a comprehensive report, and effective communication with physicians and therapists are addressed.

PED 676 Physical Education for Students with Physical Challenges 3 credits
A comprehensive survey of the most recent teaching techniques and intervention strategies related to physically disabling conditions, as well as training strategies underlying compensatory activities for physically disabled students throughout the life span.

PED 680 Advanced Topics in Physical Education 3 credits each semester
Prerequisite: permission of the department
A series of seminars involving intensive literature review and discussion in an area related to: adapted physical education, motor learning, fitness education, medical aspects of sport, exercise physiology, and sport management.

PED 691 Independent Study
Prerequisite: permission of department.
Comprehensive investigation of an area of special interest.

PED 792 Internship 3 credits
Supervised field experience.

PED 793 Thesis Research 3 credits each semester

PED 794 Field Work in Adapted Physical Education 3 credits
Practical application of theoretical principles to the physical education environment. Supervised field experiences with a variety of disabling conditions in the school and community setting.

PED 796, 797, Fieldwork: Physical Education for the Physically Disabled 3 credits each semester
Practical application of theoretical principles to the physical education environment. Supervised field experience with physically disabled children in the school and community agency.

PED 799 Advanced Practicum in Physical Education 3 credits
Prerequisites: PED 653, 654, 656, and permission of department.
Designed to provide students with the opportunity to implement and evaluate innovative concepts and procedures in teaching and curriculum design related to the training of competent physical education teachers.

LEISURE STUDIES (RECREATION)

LES 600 Perspectives in Leisure/Recreation Management 3 credits
Leisure as a phenomenon of time will be explored. The implications for leisure management of current philosophy and theory of leisure together with a perspective on social and economic forces will be examined. The play ethic versus the work ethic will be contrasted within the context of managing services for continuing lifestyles.

LES 670 Leisure/Recreation Facilities Management 3 credits
A survey course designed to introduce the student to the operation of special facilities such as golf courses, rinks, coliseums, camps, beaches, pools, and sport complexes. The administrative, supportive, and maintenance services unique to the operation and organization of such recreational facilities will be reviewed.
School of Nursing
School of Nursing
Alumnae Hall 220

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Jane White, Associate Dean for Grants and Research
Nancy Cole, Assistant Dean for Student Affairs

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Margaret Silver, Director of the ASCEND Program (R.N. to B.S.)
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Robert Kerner
Teresa Masitti

Visiting Faculty
Yvonne Gray
Roberta Marpet
K.C. Rondello

Senior Adjunct Faculty
Lucy Alexander
Father Joseph D’Angelo
Jean Winter

Professional Philosophy

The mission of the master’s program in nursing at Adelphi University is to facilitate the student’s transition into advanced practice nursing roles, specifically the roles of nurse educator, nurse practitioner and nursing administrator; to foster the professional role development necessary for providing leadership in the delivery of healthcare; and to provide a foundation for doctoral study. At the master’s level, nursing education is concerned with increasing specialization in the diverse theoretical foundations of nursing and specialization in advanced nursing practice. We expect that our graduates will contribute to the development of nursing as a profession through the development, implementation, and evaluation of advanced practice roles.

The mission of the doctoral program in nursing is to prepare expert nurse scholars who will contribute to the development of knowledge and science of nursing; advance healthcare through teaching, research, and leadership; and improve the health of society.

The emphasis of graduate education is on the development of scholarly critical thinkers with the ability to translate knowledge into practice. Through the process of critical inquiry, students learn to understand the nature of complex human and environmental systems and to develop strategies for effective intervention. Research concepts and skills are subsets of critical inquiry and are considered integral to the roles of nurse practitioner and nursing administrator. The master’s curriculum is designed to provide the knowledge base and experience needed to evaluate research designs and methodologies and utilize research findings.

Members of the faculty assume that each student has the potential to be self-directed and the curriculum is structured to maximize student
independence, personal development, professional accountability, and continuous learning.

The program is accredited by the Commission on Collegiate Nursing Education (CCNE), One Dupont Circle NW, Suite 530, Washington, D.C. 20036-1120, (202) 887-6791.

The School holds membership in the Council of Baccalaureate and Higher Degree programs of the National League for Nursing, the American Association of Colleges of Nursing, and the National Organization of Nurse Practitioner Faculties.

**Programs of Study**

A. **Doctor of Philosophy in Nursing (Ph.D.)**

B. **Master of Science (M.S.)**
   1. Adult Health Nurse Practitioner
   2. Emergency Nursing and Emergency Management
   3. Nursing Administration
   4. Nursing Education

C. **Joint Master of Science/Master of Business Administration (M.S./M.B.A.)**

D. **Post-Master’s Certificate**
   1. Adult Health Nurse Practitioner
   2. Emergency Nursing/Emergency Management
   3. Nursing Administration
   4. Nursing Education

**Degree Requirements for the Master of Science**

Candidates for the degree of Master of Science must satisfactorily complete a program of study and submit a master’s project. Candidates must also fulfill all requirements of the curriculum in which they are enrolled.

The required Master’s Project is a scholarly paper for which a number of options are available. These include a project proposal that does not require implementation for graduation; completion of a qualitative or quantitative research project; an evaluation research project; or an educational or administrative project.

Degree requirements must be completed within five years after matriculation. At the end of the five-year period, the student’s record is reevaluated in terms of the curriculum in effect at the time and the student is advised of any additional requirements for graduation. The responsibility of fulfilling degree requirements rests with the student.

**Master of Science**

**Adult Health Nursing**

*(42 credits)*

The advanced nursing practice concentration entails in-depth study of adult-health nursing. The curriculum integrates theoretical knowledge and practical skills while exploring the issues and forces within the health care delivery system that affect the roles of the advanced practice nurse. Students have opportunities to work with advanced practice nurses and other health professionals in a variety of clinical settings.

Through study of the many facets of physical illness and nursing care, this component prepares students to become nurse practitioners in adult-health nursing. The program emphasizes scientific inquiry as a tool for building clinical knowledge and testing the validity of the theoretical assumptions underlying nursing practice.

**Program Plan***

*Plans of study for students are developed individually in consultation with the faculty adviser.*
NUR 702 Health Issues, Policy and Politics in Nursing
NUR 753 Capstone Project Development and Presentation

**Specialty Core Courses (15 credits)**
NUR 738 Clinical Decision Making for Advanced Practice
NUR 761 Advanced Practice Roles and Functions (2 credits)
NUR 762 Advanced Pathophysiology
NUR 763 Clinical Pharmacology
NUR 764 Advanced Health Assessment (4 credits)

**Specialty Courses (15 credits)**
NUR 633 Adult Health Nursing I: Theory and Clinical (4 credits)
NUR 638 Adult Health Nursing II: Theory and Clinical (4 credits)
NUR 640 Summer Clinical Practicum (1 credit)
NUR 653 Adult Health Nursing III: Theory and Clinical
NUR 742 Adult Health IV: Theory and Clinical

**Master of Science Emergency Nursing/Emergency Management (39 credits)**

The emergency nursing/emergency management program is a 39-credit master’s degree program designed to prepare nurses for managerial positions in the emergency department and disaster management settings. After completing the program the graduate will be able to attain employment and successfully work in the field of disaster nursing and emergency management as a clinician, manager, educator, consultant or researcher.

**Program Plan***

*Courses are three credits unless noted otherwise.*

**Core Courses (12 credits)**
NUR 609 Seminar in Information Literacy, Technology, and Project Management
NUR 650 Seminar in Nursing Research: Conduct and Utilization
NUR 702 Health Issues, Policy and Politics in Nursing
NUR 753 Capstone Project Development and Presentation

**Specialty Nursing Courses (18 credits)**
NUR 526 Emergency Response Functional Roles
NUR 610 Nursing Care of Disaster Victim with Mental Health Needs
NUR 613 Nursing Care of Vulnerable Groups During a Disaster
NUR 660 Nursing Care in the Emergency Department Setting
NUR 690 Nursing Care of Disaster Victim with Medical Surgical Needs

**Interdisciplinary Emergency Management Courses from College of Arts and Sciences (9 credits)**
EMG 501 Introduction to Emergency Management
EMG xxx Emergency Management Elective**
EMG xxx Emergency Management Elective**

*Plans of study for students are developed individually with faculty adviser.

**Elective courses in emergency management include those listed on the next page. As other emergency management elective courses are developed, others may be included in the list as well.
Elective Courses in Emergency Management
EMG 503  Health Management in Times of Disaster
EMG 510  Disaster Planning and Coordination
EMG 530  Continuity and Planning During a Disaster

Master of Science Nursing Administration (39 credits)

The concentration in nursing administration prepares nurse managers who can function in a variety of health care settings. Topics include nursing theories, group dynamics, communication, and professional issues and trends. To prepare to serve as leaders in improving health care services, students study leadership roles in the health care field. Through the program’s research component, students gain practice in analyzing and implementing research findings.

Program Plan*

*Plans of study for students are developed individually in consultation with the faculty adviser.

Courses are three credits unless noted otherwise.

Core Courses (12 credits)
NUR 609  Seminar in Information Literacy, Technology, and Project Management
NUR 650  Seminar in Nursing Research: Conduct and Utilization
NUR 702  Health Issues, Policy and Politics in Nursing
NUR 753  Capstone Project Development and Presentation

Specialty Courses (21 credits)
HRM 765  Developing World Class Human Resources
MGT 561  Management Theory and Organizational Behavior

NUR 604  Small Group Phenomena
NUR 605  Seminar in Clinical Leadership
NUR 664  Collective Bargaining (1 credit)
NUR 665  Legal Issues (1 credit)
NUR 666  Ethical Issues (1 credit)
NUR 677  Financial Literacy for Nurse Leaders
NUR 768  Seminar in Processes of Evaluation for Nurse Leaders

Functional Focus Course (2–6 credits)
NUR 770  Seminar and Practicum in Nursing Administration

Master of Science Nursing Education (39 credits)

The Master of Science in nursing education prepares students as nurse educators competent to function in a variety of educational and healthcare settings, but primarily to assume responsibilities as faculty members in undergraduate nursing programs. As students develop in this advanced practice role, they will acquire knowledge, skills, and values related to teaching and learning, instructional design, assessment and measurement strategies, and curriculum development and evaluation in nursing education. The capstone seminar and practicum will afford students the opportunity to be guided by expert nurse educators and apply newly gained knowledge as they function in the nurse educator role.

After completing the program, graduates will be able to assist in meeting the educational needs of the nursing profession and healthcare consumers; integrate scholarly processes in nursing education practice; develop, implement and evaluate innovative approaches to nursing education; and advance the professional role of the nurse educator. Graduates also will be eligible to take the newly offered National League for Nursing certification examination for nurse educators.
Program Plan*

The Master of Science (M.S.) in nursing education is a 39 credit specialty program with credit allocation as follows: 12 credits in core courses (required in all master's level nursing degree programs); 5 credits in specialty core courses; 16 credits in specialty course content; and 6 credits of professional cognates, which allow students to take courses of interest in specialty-related areas within the School of Nursing and other schools in the University.

Courses are three credits unless noted otherwise.

Required Courses (12 credits)

NUR 609 Seminar in Information Literacy, Technology and Project Management

NUR 650 Seminar in Nursing Research: Conduct and Utilization

NUR 702 Issues, Policy and Politics in Nursing

NUR 753 Capstone Project Development and Presentation

Specialty Core Courses (5 credits)

NUR 605 Seminar in Clinical Leadership

NUR 665 Legal Issues (1 credit)

NUR 666 Ethical Issues (1 credit)

Specialty Courses (16 credits)

NUR 679 Curriculum Development, Implementation and Evaluation

NUR 789 Educational Theories and Application to Learning

NUR 791 Instructional Design in Nursing Education

NUR 792 Assessment and Measurement in Teaching

NUR 793 Seminar and Practicum in Nursing Education (4 credits)

Professional Cognate Courses (6 credits)

Students choose six credits of graduate-level courses in specialty-related areas within the School of Nursing and other Schools in the University.

Joint M.S./M.B.A. Degree Program (75 credits)

Nurse administrators are integral members of administrative teams within health service organizations and are competing for leadership positions with individuals from non-nursing backgrounds. Their responsibilities have grown in the areas of long-range strategic and financial planning, resource management, implementation of outcomes-based approaches to quality patient care, institutional governance, and management of multiple departments. This combined program with the School of Nursing and the School of Business allows the registered nurse holding a bachelor's degree to complete the Master of Science in nursing and Master of Business Administration. The program incorporates contemporary management theory, business fundamentals and essential core competencies, and knowledge, skills, and values of advanced professional nursing practice. The objective of this joint degree program is to prepare leaders who facilitate and embody the competencies required to help transform health service organizations and health systems as a whole.

Program Plan*

Nursing Requirements (30 credits)

Courses are three credits unless noted otherwise.

Core Courses (12 credits)

NUR 609 Seminar in Information Literacy, Technology, and Project Management

NUR 650 Seminar in Nursing Research: Conduct and Utilization

*Plans of study for students are developed individually in consultation with the faculty adviser.
NUR 702  Health Issues, Policy and Politics in Nursing  
NUR 753  Capstone Project Development and Presentation

**Specialty Courses (12 credits)**

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>NUR 604</td>
<td>Small Group Phenomena</td>
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<tr>
<td>NUR 605</td>
<td>Seminar in Clinical Leadership</td>
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<tr>
<td>NUR 664</td>
<td>Collective Bargaining <em>(1 credit)</em></td>
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<tr>
<td>NUR 665</td>
<td>Legal Issues <em>(1 credit)</em></td>
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<tr>
<td>NUR 666</td>
<td>Ethical Issues <em>(1 credit)</em></td>
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<tr>
<td>NUR 768</td>
<td>Seminar in Processes of Evaluation for Nurse Leaders</td>
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**Functional Focus Course (6 credits)**

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<tr>
<th>Course</th>
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<tr>
<td>NUR 770</td>
<td>Seminar and Practicum in Nursing Administration</td>
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**Business Administration Requirements (45 credits)**

<table>
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<tr>
<th>Course</th>
<th>Title</th>
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<tbody>
<tr>
<td>ACC 500</td>
<td>Financial Accounting</td>
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<td>ACC 600</td>
<td>Accounting for Managerial Analysis</td>
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<tr>
<td>BUS 689</td>
<td>Persuasive Communication and Negotiation</td>
</tr>
<tr>
<td>ECA 520</td>
<td>Macroeconomics</td>
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<tr>
<td>ECA 521</td>
<td>Microeconomics</td>
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<tr>
<td>FIN 630</td>
<td>Corporate Finance</td>
</tr>
<tr>
<td>FIN 734</td>
<td>Building Shareholder Value through Competitive Analysis</td>
</tr>
<tr>
<td>HHM 772</td>
<td>Organizational Systems Delivery of Health Care</td>
</tr>
<tr>
<td>HHM 776</td>
<td>Hospital and Healthcare Finance</td>
</tr>
<tr>
<td>HRM 765</td>
<td>Developing World Class Human Resources</td>
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<tr>
<td>MGT 561</td>
<td>Management Theory and Organizational Behavior</td>
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<td>MKT 580</td>
<td>Marketing Management</td>
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<tr>
<td>OPR 507</td>
<td>Mathematics for Managers</td>
</tr>
<tr>
<td>OPR 573</td>
<td>Management Information Systems</td>
</tr>
<tr>
<td>OPR 638</td>
<td>Best Practices Production and Total Quality Management</td>
</tr>
</tbody>
</table>

**Post-Master’s Certificate Programs**

Designed for students who already hold a master’s degree in nursing, the Advanced Certificate program provides an educational route to respecialize in an area other than that studied in their master’s program. The program aims to strengthen the administrative or clinical capability of master’s-prepared nurses who are planning or are already involved in a role expansion or role change. Some examples are: the clinical specialist who is moving into an administrative or nurse practitioner role; and the nurse whose major was teaching and who wishes to become a nurse practitioner.

The program is individualized for each applicant. It is a part-time course of study that includes 24–30 credits of master’s courses, at least 12 of which must be taken at Adelphi University. The certificate is awarded upon successful completion of required courses. Prior graduate courses are evaluated for possible advanced standing in the certificate program.

Areas of study include nurse practitioner in adult health nursing and nursing administration.

**Post-Master’s Certificate Adult Health Nurse Practitioner (28–30 credits)**

*Courses are three credits unless noted otherwise.*

**Specialty Core Courses (15 credits)**

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<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>NUR 738</td>
<td>Clinical Decision Making for Advanced Practice</td>
</tr>
<tr>
<td>NUR 761</td>
<td>Advanced Practice Roles and Functions <em>(2 credits)</em></td>
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<tr>
<td>NUR 762</td>
<td>Advanced Pathophysiology</td>
</tr>
<tr>
<td>NUR 763</td>
<td>Clinical Pharmacology</td>
</tr>
<tr>
<td>NUR 764</td>
<td>Advanced Health Assessment <em>(4 credits)</em></td>
</tr>
</tbody>
</table>
Specialty Courses (15 credits)
NUR 633  Adult Health Nursing I: Theory and Clinical (4 credits)
NUR 638  Adult Health Nursing II: Theory and Clinical (4 credits)
NUR 640  Summer Clinical Practicum (1 credit)
NUR 653  Adult Health Nursing III: Theory and Clinical
NUR 742  Adult Health IV: Theory and Clinical

Post-Master’s Certificate
Emergency Nursing and Emergency Management (18 credits)

The Post-Master’s Certificate in emergency nursing and emergency management is an 18-credit program designed to prepare nurses who have some emergency department or emergency management experience with more formal, in-depth education in the area of emergency nursing and disaster management. Graduates can expect to assume a leadership position in the field of disaster nursing and emergency management as a clinician, manager, educator, consultant, or researcher.

EMG 501  Introduction to Emergency Management
EMG xxx  Emergency Management Elective
NUR 526  Emergency Response Functional Roles
NUR 609  Seminar in Information Literacy, Technology, and Project Management
NUR 660  Nursing Care in the Emergency Department Setting (6 credits)

Post-Master’s Certificate
Nursing Administration (21 credits)

Specialty Foundation Courses (18 credits)
HRM 765  Developing World Class Human Resources
MGT 561  Management Theory and Organizational Behavior
NUR 604  Small Group Phenomena
NUR 605  Seminar in Clinical Leadership
NUR 664  Collective Bargaining (1 credit)
NUR 665  Legal Issues (1 credit)
NUR 666  Ethical Issues (1 credit)
NUR 768  Seminar in Processes of Evaluation for Nurse Leaders

Functional Focus Course (3 credits)
NUR 770  Seminar and Practicum in Nursing Administration

Post-Master’s Certificate
Nursing Education (21 credits)

This program is designed to prepare the nurse who has earned a master’s degree in nursing to implement the role and responsibilities of the academic nurse educator in diverse educational and healthcare settings. With the knowledge, skills, and values acquired during the program, graduates will be able to help meet the educational needs of the nursing profession and healthcare consumers and advance the professional role of the nurse educator.

Courses are three credits unless noted otherwise.

Specialty Core Courses (5 credits)
NUR 605  Seminar in Clinical Leadership
NUR 665  Legal Issues (1 credit)
NUR 666  Ethical Issues (1 credit)
**Specialty Courses (16 credits)**

NUR 679  Curriculum Development, Implementation and Evaluation

NUR 789  Educational Theories and Application to Learning

NUR 791  Instructional Design in Nursing Education

NUR 792  Assessment and Measurement in Teaching

NUR 793  Seminar and Practicum in Nursing Education (4 credits)

**Doctor of Philosophy (Ph.D.) Nursing (54-credit minimum)**

The doctoral program in nursing is designed to prepare expert nurse-scholars who will advance the development of knowledge for the discipline; contribute to the science of nursing; advance healthcare through teaching, research, and leadership; and improve the health of society. Students will be exposed to a breadth of ideas, information, and theories, and discuss and debate opposing ideas. The program is grounded in philosophical and foundational core nursing knowledge as well as knowledge of research methodologies and methods. The student’s focus of substantive inquiry provides the context for the application of foundational knowledge. A nurse-educator role sequence examines content and provides a precepted experience with a goal that students assume roles in education following graduation.

This 54-credit (minimum) program leads to the Ph.D. degree in nursing. An M.S. in nursing is required for entry. The program offers strong cores in both nursing science and research. Two graduate level statistics courses are required. In addition, a concentration of nursing education courses is offered to prepare not only nurse scientists, but also those who will assume roles as faculty members in schools of nursing. Students also select graduate level cognate courses, which support the dissertation topic or its methods, and are usually taken in schools or departments other than nursing.

A seminar format is used for most nursing courses. Inherent in this decision is the faculty’s belief that nursing education fosters collegiality, collaboration, leadership, and professional growth. To that end, the faculty will facilitate learning by inviting the review and critique of selected topics and readings. Students also select readings appropriate to the topic for seminar discussion. Within a supportive environment, students are encouraged to challenge and debate ideas and to work toward extending each other’s thinking. Thus, the responsibility for learning rests with the student and his or her commitment to scholarship and the advancement of the science of nursing.

Following completion of 48 credits of course work, students must successfully complete a comprehensive examination to be admitted to candidacy and begin work on the required dissertation. The dissertation guidance process follows the formal defense of the student’s research proposal.

Planning for the student’s dissertation begins early in the program through courses designed to assist with this research process. The dissertation requires two semesters of work, six credits of dissertation advisement, at a minimum. The successful oral defense of the dissertation is the last step in the program before graduation.

The program may be taken on a full-time (9 to 12 credits per semester) or part-time basis. Most courses are offered on one day a week. Students are admitted only in the fall semester and proceed through the program in cohorts. Procedures for the program, progression, oral defense, leaves of absence, graduation, etc., are outlined in the Doctoral Student Handbook provided to all students following admission to the program.

Please note that the deadline for application for the fall semester is February 15.
Program Plan* (54-credit minimum required)

Courses are three credits unless noted otherwise.

Nursing Science/Core/Foundation (15 credits)
NUR 803  Philosophical Foundations of Nursing Science
NUR 804  Knowledge Development in Nursing Science
NUR 805  Research Seminar I: Problem Identification; Phenomena of Concern
NUR 806  Health Policy Leadership
NUR 807  Ethics in Healthcare

Research/Statistics/Methods of Inquiry (18 credits)
NUR 808  Qualitative Research Approaches
NUR 809  Qualitative Research Methods
NUR 812  Quantitative Research Designs and Methods
NUR 813  Research Seminar II: Proposal Development
PSI 644  Advanced Psychological Statistics
PSI 645  Design and Analysis of Experiments

Cognates (6 credits)
Cognate courses support student’s dissertation/research.

NUR 791  Instructional Design in Nursing Education
NUR 792  Assessment and Measurement in Teaching
NUR 793  Seminar and Practicum in Nursing Education (4 credits)
NUR 814  Nursing Education and Diverse Learners
NUR 815  Research in Nursing Education
NUR 816  Advances in Technology and Nursing Education
NUR 817  Precepted Experience in Education (2-4 credits)

Dissertation Advisement (6 credits)
In addition to the 6-credit minimum dissertation advisement, candidates are required to register for 3 credits per semester until dissertation is completed and defended.

NUR 889  Dissertation Guidance I
NUR 890  Dissertation Guidance II

Master’s Level Admission Requirements

Unless otherwise indicated, the following are required for admission into all courses of study at the master’s level. Applicants must:
1. Meet all University admission requirements as set forth in this Bulletin;
2. Be currently licensed as a registered professional nurse in the state of New York or eligible for licensure in the state of New York;
3. Have a baccalaureate degree in nursing from an accredited undergraduate nursing program with a cumulative grade point average of 3.0 (B) or better;
4. Have completed a basic statistics course with a grade of B or better;
5. Submit official transcripts of all prior work;
6. Submit two letters of reference from the applicant’s most recent employer;
7. Submit a completed application form;
8. Submit the required fee.

* Plans of study for students are developed individually in consultation with the faculty adviser.
Requirements for the Adult Health Nurse Practitioner (AHNP) Program:

In addition to the general requirements, applicants to the AHNP program should have two years of clinical nursing practice prior to enrolling in the specialty courses.

Requirements for the Post-Master’s Certificate (PMC) Program:

In addition to the general requirements, applicants to the PMC program must have completed a master’s degree in nursing.

Requirements for the Master of Science in Nursing and Master’s in Business Administration (M.S.N./M.B.A.) Program:

In order to be admitted to the M.S.N./M.B.A. program, an applicant must:
1. Be currently licensed as a registered professional nurse in the state of New York or eligible for licensure in the state of New York;
2. Have completed a baccalaureate degree in nursing from an accredited undergraduate nursing program with a cumulative grade point average of 3.0 (B) or better. If the undergraduate degree is in a field other than nursing, the applicant must achieve a passing score on the National League for Nursing Comprehensive Baccalaureate Achievement Test;
3. Have two years of clinical nursing practice prior to enrolling in the specialty courses, one year of which should be in nursing administration;
4. Complete the Graduate Management Admissions test (GMAT);
5. Submit a statement of personal objectives;
6. Submit one application and one set of transcripts, references and other supporting documents to the Office of University Graduate Admissions.

International Student Requirements:

International applicants to all graduate programs in the School of Nursing must have obtained a minimum score of 550 on the Test of English as a Foreign Language (TOEFL) within the last two years; a declaration and certificate of finances; and certified English translations of all prior academic records.

The faculty reserves the right to require additional supportive data or prerequisites from applicants to all programs.

Doctoral Admission Requirements

Please Note: The deadline for receipt of all application materials is February 15 to be considered for the following fall semester.

To be considered for admission to the doctoral program in nursing, applicants must:
1. Have a M.S. or M.S.N. from an accredited nursing program (CCNE or NLNAC approved);
2. Be licensed as a registered nurse (RN) in the state of New York;
3. Complete the Graduate Application form;
4. Provide the admission committee with three professional letters of reference from a supervisor, committee chair, former professor, etc.;
5. Submit satisfactory GRE scores (taken within the last five years);
6. Submit evidence of successful completion of a graduate level statistics course (taken in the last five years), or completion of a statistics tutorial before enrollment.
7. Submit all academic transcripts;
8. Provide a professional writing sample, preferably scholarly writing such as a publication;
9. Submit a personal essay describing academic and professional goals.
10. Interview with at least two faculty members in the School of Nursing.
Admission requirements are not weighted. All requirements must be fulfilled and the applicant’s dossier complete before interviews are scheduled with faculty members. Following interviews, the admission committee determines each applicant’s admission to the program. Financial aid for tuition is available in the form of the new Federal Faculty Loan Program and Graduate Assistantships.

General Information for Nursing Students

Advanced Standing
The transfer of credits earned at another institution is allowed only for comparable graduate courses completed with a grade of B or higher within five years preceding the date of entrance to the School of Nursing of Adelphi University. Evaluation of advanced standing is made by the School of Nursing. A maximum of 12 graduate credits may be accepted as applicable toward the M.S. degree.

Matriculation
Students are considered to be matriculated when they have been accepted into the program as a degree student and are enrolled in at least one course. Students in the master’s program have five years from the date of first enrollment to complete their requirements.

Textbook and Study Guide Expenses
Students can expect to spend between $200 and $300 per semester for the purchase of textbooks and School of Nursing Study Guides. Textbooks are also available at the Reserve Desk in the Swirbul Library.

Leave of Absence
In every spring or fall semester in which students do not register for a course, they must request a leave of absence in writing. The student must then formally request readmission to the graduate program at the end of the leave.

Readmitted students must meet the admission and degree requirements in effect at the time of readmission. This will include an assessment of her/his clinical status, and may include additional classroom and clinical hours or other requirements, in order to meet state and national current standards.

Grading System
Courses completed with a grade of A or B are automatically applied toward degree requirements when the course in question is applicable toward such requirements. The minimally acceptable grade in all required courses is B–. Failure to meet the above grading requirements will result in dismissal from the program.

For further information on the University grading system, and on Withdrawals (Ws) and Incompletes (Is), see the section titled “Grading System” in this Bulletin.

Note: A course with a grade of I prohibits a student from registering for the next requisite course in the course sequence.

Students with two or more Incompletes may not register for future course work until all Incompletes are removed.

Regulations for Nursing Majors
Prior to registration for clinical courses, all students are required to submit evidence of the following:

- Annual Physical
- Annual Mantoux (with CXR if positive)
- MMR Titers showing immunity
- Tetanus within 10 years
- Hepatitis B Vaccine Series or
- Hepatitis B Declination Statement
- Varicella Titer (this is now required by some of the hospitals)
- CPR certification

Health forms are provided by the School of Nursing and must be submitted to the University
Health Services Center before each fall semester. Failure to submit a health form will result in suspension from clinical experiences. A copy of the CPR certification card must be provided each semester.

Insurance
All students are required to have accident and health insurance in order to participate in a clinical practicum. All students must carry professional malpractice insurance.

School of Nursing Learning Center
The School of Nursing Learning Resources Center includes a learning laboratory, a computer laboratory, a seminar room with demonstration bed, and a small auxiliary laboratory for physical assessment skills. The skills laboratory simulates the hospital setting with all appropriate and supportive supplies and equipment. These include advanced patient care mannequins and simulators, injecta-pads, intravenous training arms, ostomy models, and many other innovative educational devices. In addition to regularly scheduled classes held in the nursing laboratory, open laboratory skills sessions are held regularly with a clinical coordinator, providing all students with an opportunity for reinforcement of clinical learning.

School of Nursing Organizations
The School of Nursing Acting for Progress (SNAP) is an organization composed of all students in the School of Nursing. It was formed to bring constituents together to consider and discuss problems, issues, and concerns affecting the members of the School of Nursing. The organization stimulates interest and involvement in professional and social issues and provides a conducive environment for informal socialization among its members.

VISIONS is an organization composed of students in the registered nurse to baccalaureate program in the School of Nursing. Its goal is to bring together RN students to discuss issues relating to their program.

Honors in Nursing
Sigma Theta Tau International, Inc.
The School of Nursing’s honor society is the Alpha Omega Chapter of Sigma Theta Tau International, Inc., the International Honor Society of Nursing. The purposes of this organization are to:

• Recognize the achievement of scholarship of superior quality.
• Recognize the development of leadership qualities.
• Foster high professional standards.
• Encourage creative work.
• Strengthen commitment on the part of individuals to the ideals and purposes of the profession of nursing.

Graduate students who have achieved a grade-point average of 3.5 at the graduate level and who have successfully completed one-quarter of the graduate program may be considered for membership.

Financial Aid
Sigma Theta Tau Scholarship
Each year, the Alpha Omega chapter of Sigma Theta Tau International, Inc. offers a Nursing Scholarship Award. Eligible are full- or part-time master’s students who are members of Alpha Omega who have a minimum grade-point average of 3.5, and who demonstrate accomplishment and leadership in professional endeavors and community activities. The Alpha Omega chapter of Sigma Theta Tau also offers annual research awards. Master’s students who are active members of Alpha Omega chapter may apply.
Employer Tuition Reimbursement

Employer Billing
If a company will pay the University directly regardless of the student’s grades, an authorization from the employer must be submitted to the Office of Student Financial Services at the time of registration. The student will be required to pay all tuition and fee charges not covered by their employer at the time of registration. Students may participate in this program as long as payment is not contingent upon successful course completion.

Employer Deferment
Students who will be reimbursed by their employer only after a grade is received must present an official letter of intent from their employer, specifying the tuition and fees covered. The student will be required to pay all remaining tuition and fees and the $75 reimbursement deferment at the time of registration.

Students should ask their employer or union about participation in either of these programs.

Waiver of Academic Regulations
Students may petition the dean of the School of Nursing for a waiver of an academic regulation of the school.

COURSES OF INSTRUCTION

SCHOOL OF NURSING

NUR 604 Small-Group Phenomena 3 credits
Provides students with an opportunity to synthesize concepts, principles, and theories into a knowledge base for planning, leading, and evaluating small-group events. Students explore systematic approaches for diagnosing complex group problems and determining interventions.

NUR 605 Seminar in Clinical Leadership 3 credits
Students explore dimensions of the leadership role, identify attributes, knowledge and skills required to fulfill the role; approaches to leadership, conduct self-assessments and create a professional development plan. Mentoring Circles afford opportunities to cultivate requisite interpersonal skills and obtain help in overcoming barriers preventing students from exercising leadership.

NUR 609 Seminar in Information Literacy, Technology, and Project Management 3 credits
Students explore library tools, electronic media, databases, reference lists, and Internet sites necessary for project completion. APA style is introduced. Health care financing and project management principles, practices, and software assist students in organizing and completing projects. Management technology tools and presentation software are introduced.

NUR 633 Adult Health Nursing I: Theory and Clinical 4 credits
Prerequisites and Corequisites: NUR 602, 761, 762, 763, 764. This four-credit theory and clinical course is grounded in elements of holistic care and is the first of four comprehensive courses that focus on the primary care management of adults through the life span. Students gain beginning experience with differential diagnosis and the teaching and counseling roles of the nurse practitioner. Theory and clinical practice related to selected cardiac and respiratory disorders; hematomal problems; common emergencies; infection; dermatological problems; eye, ear, nose, and throat disorders; and health promotion strategies are emphasized. Attention is also given to critical thinking inherent in the use of assessment data essential to health care maintenance and disease prevention. Legal, ethical, and cultural aspects of advanced nursing care are considered and pertinent research is included. This course consists of three hours of lecture and two credits of clinical practice.
NUR 638 Adult Health Nursing II: Theory and Clinical 4 credits
Prerequisites and Corequisites: NUR 602, 633, 761, 762, 763, 764.
This four-credit theory and clinical course is designed to expand the student's knowledge obtained from Adult Health I and is the second of four comprehensive courses that focus on the primary care management of adults through the life span. The course provides the student with increasingly complex problems meant to test the student's ability to distinguish subtle from obvious alterations in the health status of the adult. Theory and clinical practice related to selected women's health issues, gastrointestinal disorders, endocrine disorders and genitourinary problems are stressed. Attention is given to critical thinking essential to health care maintenance and disease prevention. The teaching and counseling roles of the nurse practitioner, and leadership strategies applied to population-based care are continued. Legal, ethical, and cultural aspects of advanced nursing care are considered and pertinent research is included. This course consists of three hours of lecture and two credits of clinical practice.

NUR 640 Summer Clinical Practicum 1 credit
Prerequisites and Corequisites: NUR 602, 633, 638, 761, 762, 763, 764.
This one-credit concentrated clinical course presents practice opportunities for students to further enhance their skills in, and knowledge of, the nurse practitioner role. Attention is given to clinical skills acquisition, nurse practitioner role refinement, client case presentation, and further time management in the primary care of adult clients. Further refinement and improvement in the student's critical thinking, diagnostic reasoning, and health management skills are provided. The teaching and counseling roles of the nurse practitioner, leadership strategies applied to population-based care are continued. Legal, ethical, and cultural aspects of advanced nursing care are considered and pertinent research is included. This course consists of three hours of lecture and two credits of clinical practice.

NUR 650 Seminar in Nursing Research: Conduct and Utilization 3 credits
Students continue the study of quantitative and qualitative nursing research methods. Knowledge and skills related to critiquing nursing research studies are further developed as studies in an area of interest are compared and present knowledge synthesized. The processes of planned change, research utilization, and evidence-based practice also are examined.

NUR 653 Adult Health Nursing III: Theory and Clinical 3 credits
Prerequisites and Corequisites: NUR 602, 633, 638, 640, 761, 762, 763, 764.
This four-credit theory and clinical course is designed to further expand the student's knowledge base obtained from Adult Health I and II and is grounded in elements of holistic care and includes the primary care management of adults through the life span. The course provides the student with increasingly complex problems and opportunity for further refinement and improvement in the student's critical thinking, diagnostic reasoning, and health management skills are provided. Differential diagnosis of common health problems, including psychosocial disorders, aging issues, musculoskeletal disorders, and neurological disorders are included. The teaching and counseling roles of the nurse practitioner, and leadership strategies applied to population-based care are emphasized. Legal, ethical, and cultural aspects of advanced nursing care are considered and pertinent research is included. This course consists of three hours of lecture and two credits of clinical practice.

NUR 664 Collective Bargaining 1 credit
Explores labor relations information pertaining to professional issues in collective bargaining. The role of the nurse manager in the development of a proactive work climate and in the future of the collective bargaining movement in health care is explored.

NUR 665 Legal Issues 1 credit
Focuses on the areas of professional liability as it relates to negligence, intentional torts, and client consent. The roles of the nurse practitioner and nurse manager are explored as they relate to patient advocacy and risk management.

NUR 666 Ethical Issues 1 credit
Addresses three critical areas in current professional practice: the moral foundations of professional practice; the elements of ethical decision-making; and maintaining ethical practice climates in health care delivery systems.

NUR 675 Healing Modalities 3 credits
No pre/corequisites.
May be used as an elective.
Open to all students.
This course focuses on the self-development and self-care practice of the professional nurse. The philosophical and theoretical basis of holism is emphasized as a context for healing modalities, such as imagery, therapeutic touch, meditation, music, art, and journaling. Students work in small groups to build skills in selected modalities to expand awareness and integrate self-care into their nursing practice.
NUR 677 Financial Literacy for Nurse Leaders  
3 credits
Students are provided with a solid understanding of nursing’s contribution to revenue, and ultimately, the financial stability of health care systems. Students are introduced to the budgeting process and other financial aspects of the health care system.

NUR 702 Health Issues, Policy, and Politics in Health Care  
3 credits
Focuses on selected trends and issues in health care and their interrelationship with nursing practice. Main emphases are on the analysis of issues and strategies to influence these trends so that nurses can make a greater contribution to the health care delivery system.

NUR 738 Clinical Decision for Advanced Practice  
3 credits
Pre/Corequisites: NUR 609, 702, 761, 762, 763, 764.
This course analyzes the process of clinical decision-making at the advanced practice level and outlines the current health promotion and disease prevention guidelines and treatment with intent to implement evidence-based clinical practice. Discussion focuses on trends and issues, as well as on research and concepts of effective clinical management that impact on providing holistic care. Students are introduced to the signs and symptoms, and diagnosis and treatment of the ten most common diseases and disease processes. The student will integrate knowledge of current guidelines in planning and documenting treatments.

NUR 742 Adult Nursing IV: Theory and Clinical  
3 credits
Prerequisites: NUR 602, 603, 633, 638, 640, 653, 761, 762, 763, 764.
In this culminating internship experience, students focus on the implementation of the advanced nurse practitioner role. This course is the final integration and synthesis of advanced practice in adult health. There will be integration of professional role and practice issues, and updates on legislation and health policy affecting nurse practitioners. During this practicum, students apply the knowledge and skills that were acquired throughout their course of graduate study as they assess, plan, implement and evaluate holistic health care for adults. Theory and clinical experiences focus on the comprehensive management of clients with multiple health problems. All necessary clinical experiences specified for Adult Nurse Practitioner are completed and a certification review and mock certification exam are included in this course. This course consists of two hours of theory and two credits of clinical practice.

NUR 749 Seminar/Clinical II  
2 credits
Prerequisites: NUR 633, 635, 638, 640, 653, 742, 602, 603, 761, 762, 763, 764.
This course is for students who require additional clinical hours to complete the internship experience.

NUR 753 Capstone Project Development and Presentation  
3 credits
Pre/Corequisites: All core, specialty, and functional focus courses.
The capstone project represents the culmination of students’ work in the master’s program. Students work with a capstone adviser towards completion and presentation of a scholarly project that represents independent research and a contribution to advanced practice nursing knowledge.

NUR 761 Advanced Practice Roles and Functions  
2 credits
Prerequisites: None.
This two-credit course examines role development of the professional nurse and emphasizes leadership in advanced nursing practice. Analysis of the social, cultural, economic, and political contexts in which nurse practitioners provide holistic care are studied. The course draws on both historical development and current changes in nurse practitioner education and practice. Discussion related to relevant research, and the legal and ethical implications of nurse practitioner practice is included.

NUR 762 Pathophysiology for Nurse Practitioners  
3 credits
Prerequisites: None.
This course uses a systems approach to examine concepts in pathophysiology as a basis for advanced nursing practice. Building on knowledge of normal anatomy and physiology, the student will demonstrate an understanding of pathophysiological principles such as clinical manifestations and alterations in physiological function in organs and systems. Utilizing concepts of pathophysiology and the foundation of nursing management of primary health care patients during acute phases of illness, as well as during recovery and rehabilitation, underlying principles will be explored. Analysis and interpretation of laboratory data will be undertaken relative to pathophysiological principles and concepts. This course consists of three hours of lecture.

NUR 763 Advanced Clinical Pharmacology  
3 credits
Prerequisites: NUR 602, 762.
This three-credit theory course in clinical pharmacotherapeutics focuses on the pharmacotherapeutic use of medications for primary health care management by advanced nurse practitioners. Emphasis is placed on the clinical critical thinking process used to prescribe drugs in the management of specific illnesses. The New York State laws for advanced practice nurse prescriptive authority will be addressed. This course builds on prior knowledge of drug classification, actions, interaction, and adverse drug reactions. Core concepts include pharmacodynamics, pharmacokinetics, pharmacotherapeutics, health related information, medication compliance, and issues that pertain to the prescribing of medication in advanced nursing practice.
NUR 764 Advanced Health Assessment 4 credits
Prerequisites NUR 762, 763, and an undergraduate human assessment course within five years or the equivalent course in CEU credits.
This four-credit course will critically review and analyze health assessment as a model for the development of diagnostic reasoning skills. A regional approach to physical examination will be introduced and practiced and used to develop critical thinking and clinical decision making skills. The course builds on basic health assessment skills and emphasizes advanced assessment skills, lab work, interpretation, validation, documentation, and analysis of assessment findings. A synthesis of the physical, psychosocial, cultural, developmental, occupational, and spiritual assessments will lead to a statement of the wellness/illness status and risk appraisal of the individual. Legal and ethical components of client interaction are included, as well as communication and leadership skills. This course provides two-credit hours of theory and two-credit hours of practice.

NUR 768 Seminar in Processes of Evaluation for Nurse Leaders 3 credits
Prerequisites: NUR 604, NUR 605, NUR 609.
Students integrate program evaluation, quality improvement, and leadership concepts and skills to design, implement, and evaluate health promotion programs. In addition, students search databases to identify external funding sources for their programs.

NUR 770 Seminar and Related Practicum in Nursing Administration 2–6 credits
Prerequisites: All Specialty and Core courses.
Provides seminar and practical experience in the observation, participation in, and critical analysis of various roles and functions of nursing administrators.

NUR 789 Educational Theories and Application to Learning 3 credits
Prerequisite: NUR 666.
Introduces students to education theory and its application in academic and clinical settings. Various theories, models, and concepts will be explored and applied to the process of learning to promote students’ understanding of how learning occurs. The ways that knowledge is acquired also will be examined.

NUR 795 Independent Study 1–6 credits
This course provides an opportunity for students and faculty to design learning experiences that are of particular interest to or are needed by an individual student. This course is designed to be taken for variable credit.

EMERGENCY NURSING/EMERGENCY MANAGEMENT CORE COURSES

NUR 526 Emergency Response Functional Roles 3 credits
Prerequisite: NUR 609.
This course addresses key emergency response functional roles. Examples include: development and delivery of risk communication messages, disaster triage, use of the incident command system, emergency clinical procedures such as smallpox vaccination, operation of a point of distribution clinic, and epidemic case investigation, water sampling and use of personal protective equipment. This course is typically taught over four full days of hands on, experiential education.

NUR 610 Nursing Care of Disaster Victim with Mental Health Needs 3 credits
Prerequisite: NUR 609.
This course covers the essential knowledge and skills required to assess, plan for, provide, and evaluate psychosocial nursing care to victims of natural, technological, or human-caused disasters. The main topics to be covered in the course will include recognition of the effects of disasters on the mental health of individuals and communities; knowledge of mental health screening procedures that can be used during disaster events; techniques for crisis intervention and the processes for referral to acute or chronic outpatient mental health services. In addition, current findings in disaster mental health nursing research and the ethical issues related to this type of research will be explored. This course is typically taught in the hybrid format with both face-to-face and online learning.

NUR 613 Nursing Care of Vulnerable Groups During a Disaster 3 credits
Prerequisite: NUR 609.
This course addresses the role of the nursing leader in providing primary, secondary, and tertiary prevention strategies for vulnerable populations during times of disaster. The special needs of children, elderly, pregnant women, economically disadvantaged, homeless, and those with severe mental illness will be considered in context of natural and man made disasters. The special physiological, psychological, and social needs of each group will be explored, and applicable nursing intervention strategies will be learned. The social, political, and ethical issues related to vulnerable groups during times of disaster will be explored. Finally, the special issues related to conducting disaster research among vulnerable groups will be explored. This course is typically taught in the hybrid format with both face-to-face and online learning.
NUR 660 Nursing Care in the Emergency Department Setting  
Pre/Corequisite: NUR 609.
This course covers the essential knowledge and skills required to assess, plan for, provide, and evaluate basic nursing care in the emergency department setting. In this course, basic medical, surgical, and psychiatric emergency care for adults and children will be covered. The course will include a 100 hour practicum in the field setting of either an emergency department or public health emergency planning/response setting. In addition, current research findings in emergency nursing will be explored. The theory component of this course is typically taught over four full-days of instruction, followed by a clinical or in the field practicum.

NUR 690 Nursing Care of Disaster Victim with Med Surgical Needs  
Pre/Corequisite: NUR 609.
This course covers the essential knowledge and skills required to plan for, provide, and evaluate nursing care to victims from all types of disasters. The main topics to be covered in the course will include nursing care of the victim from: nuclear, biological, chemical, and mass trauma events. The epidemiology, risk, pathophysiology, transmission, signs and symptoms, prevention strategies, antidote/treatment and personal protective strategies for each disaster type will be covered. Other topics covered will include community based surveillance, disaster triage, and techniques for competency-based staff education and current findings in disaster nursing research. This course is typically taught in the hybrid format with both face-to-face and online learning.

NUR 679 Curriculum Development, Implementation, and Evaluation  
Prerequisites: NUR 609, 650, 702, 605, 665, 666, 789, 791, and 792.
This course introduces students to the art and science of curriculum development, implementation, and evaluation in nursing education. A variety of theories, models, and concepts in nursing, education and related disciplines that under gird these processes are explored. The roles and responsibilities of the nurse educator also are examined.

NUR 789 Educational Theories and Application to Learning  
Prerequisites: NUR 609, 605, 665, and 666.
This course introduces students to education theory and its application in academic and clinical settings. Various theories, models and concepts will be explored and applied to the process of learning to promote students’ understanding of how learning occurs. The ways that knowledge is acquired also will be examined.

NUR 791 Instructional Design in Nursing Education  
Prerequisites: NUR 609, 605, 665, 666, and 789.
This course is designed to facilitate the student’s application of teaching-learning theory to nursing education. Teaching methods and styles will be examined. The application of different teaching strategies for different populations and settings also will be explored. Linking learning objectives, teaching strategies and outcomes will be emphasized.

NUR 792 Assessment and Measurement in Teaching  
Prerequisites: Statistics; NUR 650.
This course prepares students to use assessment and measurement techniques in a variety of educational settings. The qualities of good assessment and measurement instruments, test creation and evaluation, and the selection, interpretation and application of standardized tests will be presented.

NUR 793 Seminar and Practicum in Nursing Education  
Prerequisites: All core and specialty core courses and NUR 789, 791, 792, and 679.
Under the guidance of a master teacher, the practicum component of this course offers students experience in classroom and clinical teaching in various settings. Practicum experiences are used in seminar to examine faculty roles and responsibilities from theoretical, philosophical, and experiential viewpoints.

NUR 803 Philosophical Foundations of Nursing Science  
3 credits
This course examines the historical influence of the philosophy of science and key philosophers on the development of nursing science. Important epistemological issues in the development of nursing as a discipline are explored. The relationships among theory, practice, and research are foundational topics in this course.

NUR 804 Knowledge Development in Nursing  
Prerequisite: NUR 803.
This course builds on NUR 803 Philosophical Foundations of Nursing Science and examines selected methodologies in the development of nursing’s epistemology. To that end, concept and theory development, analysis and synthesis are explored. The roles of empirics, aesthetics, intuition, critical social theory, and feminism are examples of knowledge development that are analyzed.
NUR 805 Problem Identification and Phenomena of Concern for Nursing 3 credits
Prerequisites: NUR 803 and 804.
This course builds on NUR 803 Philosophical Foundations of Nursing Science and NUR 804 Knowledge Development in Nursing. State-of-the-science papers are examined for discussion. Mid-range theories are examined and critiqued to provide frameworks for the research of student-identified problems. Instruments that measure specific phenomena will be selected and reviewed for use in research.

NUR 806 Health Policy Leadership 3 credits
This course focuses on the knowledge and skills needed to be an effective leader in the realm of healthcare policy formulation and analysis. Following an extensive review of health policy literature, the student will select a comprehensive healthcare policy issue, conduct an in-depth analysis and critique, formulate a formal response and present a viable solution, taking into consideration cost, access, quality, ethics, social and political factors.

NUR 807 Ethics in Healthcare 3 credits
Pre/Corequisite: NUR 803.
This course explores and examines the principles of ethics with a focus on implications for practice in research, academic, and healthcare settings. Students will examine and analyze, using an ethical framework, issues such as those involving moral distress, research protocols, informed consent, public health issues, health policy, and end-of-life issues.

NUR 808 Qualitative Research Approaches 3 credits
Preerequisite: NUR 803.
This course on qualitative research introduces the student to several major approaches or methodologies. The historical development of qualitative research in nursing is analyzed. The discipline origin of each approach is explored and ways each of these traditions addresses the selection of participants, data collection and data analysis are compared and contrasted.

NUR 809 Qualitative Research Methods 3 credits
Prerequisites: NUR 803, 804, 805, and 808.
Building on NUR 803 Qualitative Research Approaches, the focus of this course is on the methods used in conducting qualitative research. Students will explore aspects of methods such as gaining entry in field research, recruiting participants, developing interview guides, observation and interviewing techniques, data collection procedures, and data analysis.

NUR 812 Quantitative Research Designs and Methods 3 credits
Prerequisites: PSI 644, 64; NUR 803, 804, and 805.
This course addresses the various designs and methods used for the investigation of problems requiring quantitative approaches. Students critique published research comparing and contrasting the various data collection and analysis methods, SPSS and other software programs are used throughout the course. Instruments are evaluated for use in quantitative studies.

NUR 813 Research Seminar II: Proposal Development 3 credits
Prerequisites: NUR 803, 804, 805, 806, 808, and 812; PSI 644 and PSI 645.
Pre/Corequisite: NUR 809.
This course builds on both the research and nursing core sequence. It is designed to be taken in the last semester of course work and assists the student in preparing a draft proposal for defense. To this end, and in collaboration with the student’s selected dissertation chairperson, the student will strengthen the design developed for the dissertation.

NUR 814 Nursing Education and Diverse Learners 3 credits
Prerequisite: NUR 803.
This course examines research on theories of multicultural education. The role of multicultural paradigms in understanding educational organizations, the development of educational administrative and leadership perspectives, and the process of change and reform will be explored. The course will provide a balanced examination of the theory and application of various types of diversity in learners: age, gender, race, etc.

NUR 815 Research in Nursing Education 3 credits
Pre/Corequisite: NUR 803.
This course explores the implementation and evaluation of technology in nursing education. It is designed to provide students with an opportunity to analyze and critically assess the technology used in theory, laboratory, and clinical courses as well as within the healthcare delivery system.

NUR 816 Advances in Technology and Nursing Education 3 credits
This course explores the implementation and evaluation of technology in nursing education. It is designed to provide students with an opportunity to analyze and critically assess the technology used in theory, laboratory, and clinical courses as well as within the healthcare delivery system.

NUR 817 Precepted Experience in Education 3 credits
Prerequisite: Completion of all education course requirements, at least 9 credits.
This course provides students in the doctoral program an opportunity to individualize a precepted education experience. In collaboration with faculty, students select and design an educational experience that builds on completed course work and enhances their career goals. Weekly seminars assist the student to integrate acquired theoretical knowledge and their precepted experiences.

NUR 889-890 Dissertation Guidance I, II 3 credits each
Pre/Corequisite: Admission to candidacy.
These courses are arranged in an independent study format with the dissertation chairperson for supervision and assistance in developing and completing the doctoral dissertation.
Professional Philosophy

Social work is a profession that seeks to ameliorate human suffering. This commitment is based upon the assumption that people, individually and collectively, have innate strengths and that strategies to enhance and restore a capacity for social functioning are both capable of discovery and teachable. Multidisciplinary knowledge from the arts and sciences is essential to the education of social workers, for the profession requires practitioners who have been exposed to a breadth of ideas and information. Social work education is grounded in the perspective that environmental influences affect the development and well-being of people and must be taken into account when assessing behavior and life situations.

Social work education at Adelphi University integrates knowledge from a variety of disciplines in all courses throughout the curriculum. Rather than being taught selected facts and theories as single truths, Adelphi students grapple with opposing ideas, consider a broad range of facts and theories, and finally, learn to select and apply knowledge to ameliorate individual, family, and social problems.

Programs of Study

- Master of Social Work M.S.W. Program
- One-Year Residency M.S.W. Program
- 16-Month Accelerated M.S.W. Program
- Part-time M.S.W. Program
- B.S.W.—M.S.W. Advanced Standing Program
- Hauppauge Center M.S.W. Program
- Hudson Valley Center M.S.W. Program
- Manhattan Center M.S.W. Program
- Doctor of Social Welfare D.S.W. Program
- Bilingual School Social Work Program
- Post-Master’s Certificate Program in Bilingual School Social Work
- Human Resources Management Certificate Program
Master of Social Work Program

The Master of Social Work program provides the preparation necessary for advanced professional social work practice. The degree is 64 credits. The foundation curriculum provides the knowledge, skills, values, and ethics essential to all forms and levels of generalist social work practice. In the second year of the program all students complete a concentration in contemporary, direct practice and are prepared to be advanced, social work practitioners using sophisticated clinical skills in work with individuals, small groups, families, and couples.

Organization and Structure of the Curriculum

All students in the first year of the Adelphi University M.S.W. program are required to take the same ten courses. Eight of the 10 are academic courses and two are supervised field internships in which students apply theories learned in class to direct practice with clients.

The ten required first-year classes are distributed as follows: two consider social welfare policy; two examine theories of human behavior; two present theories of social work practice; one teaches about diversity, oppression, and cultural influences in social work practice; one teaches the methods of empirical research; and two provide supervised field instruction.

In the second year of their M.S.W. program, all students at Adelphi University must complete ten courses, two of which are supervised field internships. The eight remaining second-year classroom courses are distributed as follows: two courses in advanced social work practice; one course in assessment and diagnosis from a social work perspective; one course in advanced social work research; one course in the organizational context for professional practice; a capstone course; and two electives.

The social work practice methods sequence teaches the theoretical models, empirical bases, values and ethics, and skills that are required for direct work with individuals, couples, families, groups, and communities. These courses are reinforced by the field practicum as students put to use and integrate their newly gained knowledge about how to assess needs, set goals, and intervene with clients to achieve those goals.

The human behavior and social environment courses provide foundation knowledge about the biological, psychological, and social determinants of human behavior that are essential to assessing the needs clients have, understanding their situation, and selecting intervention strategies. The social work practice methods and human behavior and the social environment courses are interrelated: a method of practice could not be taught without understanding the complex underpinnings of human behavior.

The social work research courses instill a scientific approach to practice and provide the tools required to systematically evaluate social work practice and services, build the professional knowledge base, critically evaluate the professional literature as well as that of other disciplines, and assess the effectiveness of one’s own practice.

The social welfare policy and organization courses impart knowledge about the social policies, programs, and organizations that provide services and shape professional practice. They teach the theory, empirical data, values, and skills necessary to the development, design, implementation, and evaluation of social programs.

Field education provides students with the opportunity to work directly with people in a different field agency in the first and second year of the M.S.W. program. In the first year, students complete a minimum of 600 hours of field instruction with an emphasis on developing foundation practice skills for work with individuals, families, groups, and communities. In the second year, students complete a minimum of 600 hours of field instruction in advanced, direct social work practice. Advanced Standing students may, in certain instances, be required to complete additional
hours of field instruction or other foundation courses if the candidate’s program is determined to vary significantly from Adelphi’s foundation curriculum. One-Year Residency (O.Y.R.) students are required to take a four-credit professional seminar, SWK 601, concurrent with the foundation practice courses and complete 900 hours of field instruction in the second year concurrent with advanced social work practice methods course work.

Students are expected to work normal agency hours and are responsible for adhering to agency policies and practices. Although the School does offer field internships with evening hour assignments, all students are required to be available for a minimum of one full day or two half days during weekday daytime hours. Field instruction, unlike other academic courses, continues during January intersession and students are advised to factor possible housing expenses into their financial plans. In addition, students will need to arrange for transportation to and from the field agency.

The model presented below is the standard program for students who maintain full-time status over two years. While many students take courses on a part-time basis, the sequencing of courses and requirements is universal. All students must complete requirements within four years of matriculation and fulfill residency requirements by enrolling in ten or more credits in two successive semesters.

**M.S.W. Course of Study**

**First-Year M.S.W. Program**

**(32 credits)**

**Fall Semester** (16 credits)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>SWK 500</td>
<td>Issues in Social Welfare I: History and Philosophy of Social Welfare</td>
</tr>
<tr>
<td>SWK 510</td>
<td>Human Behavior Theory for Social Work Practice I</td>
</tr>
<tr>
<td>SWK 520</td>
<td>Foundations of Social Work Practice I</td>
</tr>
<tr>
<td>SWK 542</td>
<td>Oppression, Diversity and the Struggle for Human Rights</td>
</tr>
<tr>
<td>SWK 690</td>
<td>Field Instruction I</td>
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**Spring Semester** (16 credits)

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<th>Course Code</th>
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<tr>
<td>SWK 501</td>
<td>Issues in Social Welfare II: Inequality, Inequity, and Social Justice</td>
</tr>
<tr>
<td>SWK 511</td>
<td>Human Behavior Theory for Social Work Practice II</td>
</tr>
<tr>
<td>SWK 521</td>
<td>Foundations of Social Work Practice II</td>
</tr>
<tr>
<td>SWK 557</td>
<td>Social Work Research I</td>
</tr>
<tr>
<td>SWK 559*</td>
<td>Statistics for Social Work Research</td>
</tr>
<tr>
<td>SWK 691</td>
<td>Field Instruction II</td>
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*Students who have not completed a course in statistics within the past five years with an earned grade of B or better are required to enroll in an additional one-credit statistics course, SWK 559.*

**Second-Year M.S.W. Program**

**(32 credits)**

In their second year, students complete a concentration in contemporary direct practice. The concentration is comprised of Advanced Social Work Practice with Individuals, a choice of Advanced Social Work Practice with Groups or Advanced Social Work Practice with Families and Couples, Social Work Assessment and Diagnosis, and the field internship. Students may register for the third practice course, which is not part of their concentration, as an elective.

**Fall Semester** (16 credits)

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>SWK 710</td>
<td>Social Work Assessment and Diagnosis</td>
</tr>
<tr>
<td>SWK 758</td>
<td>Social Work Research II</td>
</tr>
<tr>
<td>SWK 780</td>
<td>Advanced Social Work Practice with Individuals</td>
</tr>
<tr>
<td>SWK 7XX</td>
<td>Elective</td>
</tr>
<tr>
<td>SWK 790</td>
<td>Field Instruction III</td>
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</tbody>
</table>
Spring Semester (16 credits)
SWK 722 Organizational Context for Professional Practice
SWK 736 Contemporary Social Work: An Integrated Approach
SWK 782 Advanced Social Work Practice with Groups
OR
SWK 786 Advanced Social Work Practice with Families/Couples
SWK 7XX Elective
SWK 791 Field Instruction IV

Admission Requirements
The requirements for admission to the M.S.W. program are based on prior academic performance, values consonant with the social work profession, and paid and/or volunteer human service experience. The minimum requirements include the following:
1. A baccalaureate degree from an accredited college or university with a strong background in the liberal arts and sciences.
2. Personal characteristics and qualifications related to successful professional performance consonant with the National Association of Social Workers Code of Ethics.*
3. A minimum undergraduate grade-point average of 3.0 on a four-point scale.
4. Paid or volunteer experience in the human services preferred.
5. International students must have a TOEFL score of 585.

Candidates for the Advanced Standing program must have obtained an undergraduate degree from a C.S.W.E.-accredited social work program within the past five years, and are required to have achieved grades of “B” or better in all of their social work courses. In some cases, additional courses may have to be taken if the candidate’s program varies significantly from Adelphi’s foundation curriculum.

*Please Note: The NASW Code of Ethics is available online at www.socialworkers.org/pubs/codenew/code/asp.

Application Procedure
Each candidate is required to file an application provided by the University’s Office of Graduate Admissions or the School of Social Work, or downloaded from the University’s Web site.

Applications for full-time study should be completed and received by the University with all required documents by July 15 for priority consideration for the fall semester and by December 1 for priority consideration for the spring semester. Completed applications for full-time study received after these dates will only be reviewed on a space available basis.

It is strongly recommended that applicants for the Advanced Standing program and transfer students file applications by March 1 for fall semester admission. The School reserves the right to limit admissions as necessary.

Candidates must submit three reference letters. Preferred sources are supervisors in the social agencies in which they have been volunteering or employed, college instructors, or others unrelated to the applicant who are equipped to evaluate their readiness for graduate study and capacity for social work practice. Candidates must arrange for the forwarding of their college transcripts and submit a personal statement of how their interest in social work developed and the life experiences that influenced this professional choice. Please refer to the questions on the application. At the discretion of the School’s Admission Committee, a candidate may be interviewed to secure additional information or to gain impressions as to personal qualifications.

For additional information please contact Marcia Edwards, coordinator of admissions for the School of Social Work, (516) 877-4384/4360.

Admission Process
Each step of the admissions process is designed to contribute information about the qualifications of the candidate. The application
form, transcripts, references, and, if required, the interview are used to elicit relevant data.

**Application Form**

1. The application form provides information about prior educational experience and paid or volunteer work experience.
2. Educational background data, including transcripts, provide insight as to the quality of educational institutions attended, continuity of participation in the educational process, scholarly potential as revealed in grade-point average, and prior areas of study.
3. Material on employment background and volunteer activity sheds light on the quality of the applicant’s work history in relation to readiness for professional education.
4. Information on organizational affiliations in school and community gives evidence of leadership experience, interests, and commitment to social issues.
5. The personal statement provides evidence of the motivation of the applicant, the role of significant life experiences on the choice of the social work profession, and on the applicant’s writing and conceptual abilities.

**References**

Letters of reference are particularly valuable when received from employers or supervisors in social work settings or from college teachers who can report on learning patterns and academic potential. References from close friends and family members are not appropriate. Letters of reference are used to help to assess the candidate’s potential for growth or readiness for professional social work education.

**Personal Interview**

A personal interview may be required for transfer applicants, advanced standing applicants, accelerated applicants, O.Y.R. applicants, and for any candidates for whom the written materials are insufficient to arrive at a judgment as to the applicant’s ability to successfully pursue graduate study in social work. The interview is used to evaluate the applicant and to secure any additional information necessary to arrive at an overall assessment of the applicant’s capacity and readiness to undertake professional social work education.

**Decision-Making Process**

On the basis of review by members of the admissions committee and the coordinator of admissions, a decision is made and forwarded to the University admissions department. The University then notifies the applicant of the School’s decision.

**Tuition Assistance**

The School of Social Work has a variety of tuition assistance programs to assist students with the cost of their graduate education.

**Need Based Scholarships**

The School awards a limited number of scholarships to full-time, incoming students based on merit and financial need. Application for aid is made at the point of application to the program.

**Elizabeth A. Doherty Memorial Scholarship**

Kathleen J. Esposito, the sister of the late alumna and adjunct instructor, Elizabeth A. Doherty, established a memorial scholarship in 2001, its mission consistent with Elizabeth’s lifetime commitment to social work, counseling, and assistance to those in need. Students who demonstrate a commitment to women’s issues and a talent for overcoming adversity are eligible. To qualify, applicants must be studying for a graduate degree in the School of Social Work and be in financial need.

**The Rita Paprin Memorial Scholarships**

The family and friends of the late social work professor, Rita Paprin, established a memorial
scholarship in 1983, its mission consistent with her lifetime commitment to changing social policies. Students who have demonstrated a strong commitment to social policy development and social change are eligible. To qualify, students must have completed at least 12 credits and be enrolled in either our bachelor’s, master’s, or doctoral program.

The Patricia Hochfelder Memorial Scholarship

The Beldoch and Hochfelder families of the late alumna, Patricia Beldoch Hochfelder, established a memorial scholarship in 1986, its mission consistent with her lifetime commitment to social justice. Minority students with outstanding academic records and in financial need are eligible. To qualify students need to have demonstrated their commitment to the values of social work.

The Henry William Niebuhr Scholarship

The Henry William Niebuhr Scholarship is awarded to a B.S.W. or M.S.W. student who has decided to change careers in midlife and has returned to school in order to prepare for a career in substance abuse services. To qualify the student must have an excellent academic record.

Agency Tuition Remission

Students employed in a social work agency which is affiliated with the School’s field education program may be eligible for agency tuition remission. To qualify, the student’s agency must designate accrued tuition remission credits to the employee consistent with the University’s policy for agency tuition remission.

Graduate Assistantships

The School has a number of graduate assistantships. These grants are applied directly to the student’s tuition. Students receiving an assistantship work with a member of the faculty on research and/or administrative projects.

Transfer Students from Accredited Schools of Social Work

Applicants wishing to transfer to Adelphi after successfully completing the foundation level at another accredited school of social work may be accepted into the advanced level of the M.S.W. program. The applicant is required to file a complete application and provide a reference from a field instructor. A personal interview may also be required. Applicants who wish to transfer credits for courses taken on a part-time basis at another accredited School of Social Work may do so consistent with the School’s policy on transfer credits.

Transfer Credits

Students who have taken a graduate course in an accredited graduate program similar to an Adelphi social work course may request a transfer of credit. A transcript, course description, course outline, and bibliography must be submitted to the School’s coordinator of admissions. The course must have been taken within five years of matriculation with a grade of “B” or better. The coordinator of admissions, in consultation with the sequence chair, assesses the degree to which the course corresponds to the Adelphi course. If the graduate credit is approved for transfer, the student does not have to take another course in its place. A placing-out exam may be required at the discretion of the associate dean for academic affairs.

Students who completed a graduate course that counted toward a baccalaureate degree cannot receive transfer credit for that course. Only courses completed for graduate credit can be transferred.

No social work course credit is granted for previous work or life experience.

Course Waivers

Course waivers are granted selectively on an individual basis. Students who have taken
an undergraduate course similar to an Adelphi social work course may request a course waiver. A transcript, course description, course outline, and bibliography must be submitted to the associate dean for academic affairs. The course had to have been taken within five years of matriculation with a grade of “B” or better. The associate dean, in consultation with the sequence chair, assesses the degree to which the undergraduate course corresponds to the Adelphi course. If the course does correspond, the student will then be required to take a placing out exam. If the student passes the exam, that is receives a grade of 80 or a “B,” the course is waived and the student must take another course in its place. Graduate credit is not granted for undergraduate courses.

**M.S.W. One-Year Residency (O.Y.R.) Program**

The O.Y.R. program is a 64-credit program designed for practitioners with a minimum of three years of social-work related, paid experience under direct M.S.W. supervision. This program may be completed on a full-time or part-time basis. During the foundation year, O.Y.R. students enroll in a four-credit seminar (SWK 601). Foundation practice courses are supported by students’ concurrent employment in their human service agency. All O.Y.R. students are required to complete one year “in residence” during which they meet a 900-hour field instruction requirement.

**Part-Time Program**

Students may schedule courses and field internships to complete the M.S.W. program in three to four years. Evening and weekend courses are available. Students may also complete courses during the summer session. Field instruction requirements may be completed on an extended basis at 14 hours per week.

All students are required to be available for field placement for a minimum of one full day or two half days during weekday hours.

**M.S.W. Advanced Standing Program**

Students who complete the baccalaureate degree in social work from a C.S.W.E.-accredited program are eligible to apply for admission to the graduate program and, if accepted, can complete the Master of Social Work degree in one year. In the second semester of the senior year, Adelphi social work majors may apply for admission to the Advanced Standing program. Eligibility for the program requires a better-than-average record in the social work major including field instruction performance. Applicants must have a minimum overall grade-point average of 3.0, with grades of B or better in all social work courses as well as positive recommendations from faculty advisers and classroom professors.

**Bilingual School Social Work Program**

The Bilingual School Social Work Program is a 70-credit program leading to the M.S.W. degree and a certificate in bilingual school social work. This certificate is recognized by the New York State Education Department. This program is designed for bilingual individuals interested in working as a bilingual social worker in a New York State primary or secondary school setting. Sixty-four credits are taken within the M.S.W. program and 6 credits are taken within the Ruth S. Ammon School of Education. This program can be completed either full-time or part-time with the two education courses taken after completion of the M.S.W. degree requirements.

**The Hauppauge Center M.S.W. Program**

The School of Social Work offers the M.S.W. degree at the Hauppauge Center, which is conveniently located in central Suffolk County, Long Island. Students may choose from full-time or part-time programs with classes offered on weekday evenings. All required courses are taught at the Center, except for SWK 578 Social Work
Research II, which is offered each fall and summer on the main campus in Garden City. Field placements are arranged by the Hauppauge Center’s assistant director of field education and are located throughout Suffolk and Nassau Counties.

The Graduate Admissions Office in Garden City, using the same criteria and procedures governing applications to the main campus, handles admission to the Hauppauge Center program centrally. All decisions regarding admissions are made by the coordinator of admissions in Garden City in consort with the School’s Admission’s Committee.

For inquiries and other information contact:
Lois Stein, Director of Social Work Programs
Hauppauge Center
55 Kennedy Drive
Hauppauge, New York 11788
Telephone: (631) 300-4363
Email: stein2@adelphi.edu

Hudson Valley Center
M.S.W. Program

The School of Social Work offers the M.S.W. degree at the Hudson Valley Center, which is located in Poughkeepsie, New York. Students have the opportunity to pursue the master’s degree program by taking evening and/or Saturday classes. Students may attend part time or full time. All courses are taught at the Center except SWK 758 Social Work Research II, which is delivered as an online course with only three in-person sessions held at the Garden City campus. As an alternative, the course is also offered each fall and summer on the Garden City campus. SWK 758 is not offered at the Hudson Valley Center.

Field placements for first and second year students are arranged in agencies throughout the Hudson Valley region in a wide variety of professional settings. All courses offered in the Hudson Valley program follow the same outlines and have the same requirements as the courses on the main campus. The Graduate Admissions Office in Garden City, using the same criteria and procedures governing applications to the main campus, handles admission to the Hudson Valley program centrally. All decisions regarding admissions are made by the coordinator of admissions in Garden City in consort with the School’s Admission’s Committee.

For further information contact:
Eileen Chadwick, LCSW
Hudson Valley Center
457 Maple Street
Poughkeepsie, N.Y. 12601
Telephone: (845) 471-3348
Email: chadwick@adelphi.edu

Manhattan Center
M.S.W. Program

The School of Social Work offers the M.S.W. degree at the Manhattan Center. Students have the opportunity to pursue the master’s degree program by taking evening and Saturday courses on a full time or part time basis. SWK 758 Social Work Research II must be completed on the Garden City campus. On-site support services in Manhattan include academic and field advisement, computer and library facilities, and registrar and student financial services.

All courses offered in Manhattan use the same outlines, bibliographies, and assignments as the courses offered on the main campus.

Admission to the Manhattan program is handled centrally by the Admissions Office in Garden City using the same criteria and procedures governing applicants to the main campus. All decisions regarding admission are made by the Coordinator of Admissions in Garden City in concert with the Admissions Committee.

For further information contact:
Karen Campbell, Director of Social Work Programs
Manhattan Center
75 Varick Street
New York, New York 10013
Telephone: (212) 965-8340 ext. 116
Post-Master’s Certificate Program in Bilingual School Social Work

This 16-credit post-master’s program is designed for bilingual M.S.W. graduates, who are seeking N.Y. State Certification in Bilingual School Social Work. To apply, please submit your application, your M.S.W. final transcript, and an essay describing your interest in bilingual school social work and in securing the certificate.

This program is also available to current Adelphi M.S.W. students. For more information, please contact Ms. Marcia Edwards, Coordinator of Admissions for the School of Social Work, at (516) 877-4384/60.

Human Resources Management Certificate Program

M.S.W. students are eligible to enroll in a joint program with the School of Business leading to a certificate in Human Resources Management that requires nine additional credits beyond the M.S.W. degree. The certificate program is 15 credits: the SWK 722 course is applied toward the certificate so that the M.S.W. student takes four rather than five business school courses to complete the certificate. One of the four courses is counted toward the M.S.W. in lieu of a social work elective and is taken during the final year of M.S.W. study. The remaining nine credits for the certificate are taken in the year following receipt of the Master’s of Social Work.

Doctor of Social Welfare D.S.W. Program

The doctoral program of the Adelphi University School of Social Work prepares students to assume leadership in the social work profession. The course of study is designed to expand students’ capacities to conceptualize, develop, evaluate and disseminate knowledge of the problems that impact the human condition and strategies designed to change those conditions. In becoming social work scholars, doctoral students must develop a critical and sophisticated understanding of the historical, global, national, and community forces that shape contemporary human experience and social work practice. The Adelphi doctoral curriculum is grounded in an evolving knowledge base and is designed to foster the critical thinking that will prepare its graduates for leadership in the development of knowledge for all levels of social work practice.

Organization and Structure of the D.S.W. Curriculum

The D.S.W. program is designed to meet the needs of students who continue to work as social work professionals during their course of study. To obtain the doctoral degree, students must complete the 51-credit curriculum with at least a 3.3 grade point average and successfully defend a dissertation that is the product of original, independent research.

Students take 48 credits of the 51 required credits one afternoon and evening a week for eight semesters (two courses per semester). The remaining course is a year-long, three-credit course to be scheduled at the convenience of the students and instructors. Students who have completed the first two years of study with a minimum grade point average of 3.3 are eligible to take qualifying examinations based on their first two years (eight courses and 24 credits) of course work. If they pass all four examinations, they may proceed with the remaining nine courses and with development of a proposal for
their dissertations. Dissertation advisement may begin while students are enrolled in courses. For advisement after completion of their course work students enroll in SWK 895, Continuing Matriculation with Dissertation Advisement, for a maximum of six semesters. For semesters they remain in the program and for which they are not receiving advisement, students must enroll in SWK 896, Continuing Matriculation without advisement. Students have six years from the time they enter the program to complete and gain acceptance of a dissertation proposal and 10 years from entry to complete all requirements for the degree.

D.S.W. Course of Study

First Year

Fall
SWK 810 Epistemology and Social Work Knowledge
SWK 842 Human Behavior Theory, Empirical Knowledge and Contemporary Practice

Spring
SWK 850 Comparative Approaches to Social Work Research: Quantitative
SWK 882 Comparative Approaches to Social Work Research: Qualitative

Second Year

Fall
SWK 843 Social Work Practice with Individuals: Theory and Research
SWK 860 Social Work and Social Science

Spring
SWK 846 Social Work Practice with Families: Theory and Research
SWK 845 Cross-national Perspectives on Social Provision
Candidacy Examinations

Third Year

Fall
SWK 851 Foundations to Data Analysis: Univariate and Bivariate Statistics
SWK 848 Social Work Practice with Groups: Theory and Research

Spring
SWK 856 Multivariate Analyses
SWK 857 United States Social Work in Historical and Cross-national Perspective
SWK 862 Specialization Seminar: A Multi-Dimensional Approach (year-long seminar)

Fourth Year

Fall
SWK 844 Program Development and Evaluation
SWK 853 Advanced Research Topics

Spring
SWK 811 Social Work Education: Issues and Processes
SWK 854 Proposal Development Seminar

Admission Requirements

Admission to the D.S.W. program requires a Master of Social Work degree with a grade-point average of at least 3.3; three years of successful post-M.S.W. professional experience; and evidence of capacity to engage in doctoral study. A member of the doctoral faculty interviews each candidate.

Exceptions to these requirements will be considered when applicants demonstrate equivalent attainments or compensating strengths. For example, an applicant has not yet completed three years of post-master’s professional experience but has made a contribution to social work knowledge in professional publications. Applicants who do not fulfill the typical admission requirement may be required to complete additional course work beyond the 51 credit hours.
The School of Social Work considers the following criteria when evaluating applicants for acceptance into the doctoral programs:

- Intellectual capacity
- General professional competence
- Knowledge of critical issues in social work
- Strength of commitment to doctoral study
- Adequacy of plans for financing doctoral study
- General capability (e.g. time) to pursue research on a doctoral level
- A high score on the TOEFL exam (Test of English as a Foreign Language) is required of international students to demonstrate sufficient proficiency in language skills to carry out doctoral work.

**Application Procedure**

Applicants for admission should:

1. Secure and fill out the “Application for Admission to Graduate Studies” form;
2. Arrange for three letters of reference, using the provided forms, and send them to the Office of Graduate Admissions (see below);
3. Include a personal essay describing professional experience, interests, and reasons for doctoral study, and how it fits into their professional career history and future career plans;
4. Submit examples of their professional work (papers, articles, grant applications);
5. Include the required non-refundable application fee ($50) in the form of a check or money order made payable to Adelphi University.
6. Mail the completed application form, personal essay, professional samples, and application fee in the return envelope provided with the application form to:

   Office of Graduate Admissions
   Adelphi University
   Levermore Hall
   1 South Avenue
   P.O. Box 107
   Garden City, New York 11530-0107

When the application is complete (all the above items having been received), the director of the doctoral program will communicate with the applicant to set up an admissions interview with a member of the doctoral faculty on the Adelphi University campus.

**Application Deadline**

It is preferable that applications be completed by April 1 for admission the following September. Admissions interviews will be held as completed applications are received. Applications received after the deadline will be considered if seats are still available.

**Relationship to University Admissions**

The decision to admit a student rests with the Doctoral Committee of the School of Social Work. The relationship with Office of University Admissions is consultative and procedural. For example, in the instance of international applicants or applicants attending special undergraduate programs in the United States, the Office of University Admissions can provide help in evaluating the equivalency of academic course work to the M.S.W. curriculum in the United States.

The following materials are sent to applicants by the University:

- Graduate Bulletin
- School of Social Work Cover Letter
- Application (including reference letter forms)
- Data Card

The Office of University Admissions upon notification by the director of the doctoral program sends official letters of acceptance or rejections.
COURSES OF INSTRUCTION

SCHOOL OF SOCIAL WORK

M.S.W. COURSES

Social Welfare Policy and Organization Sequence

SWK 500 Issues in Social Welfare I: History and Philosophy of Social Welfare 3 credits
This introductory course in social welfare policy focuses on five major themes: the development of social work as a profession; the emergence of social welfare institutions in the United States; the experience of oppressed populations in the United States; the contributions of social work and social movements to the reduction of oppression; and the changing role of government in social welfare. These themes are examined with an emphasis on the philosophical, economic, social, and political forces that shaped the development of social work and social welfare in the United States. The course covers the period of time from the post-bellum or Reconstruction era to the present.

SWK 501 Issues in Social Welfare II: Inequality, Inequity, and Social Justice 3 credits
Prerequisite: SWK 500.
This course develops students’ ability to analyze, design, and enact social policies based on an understanding of the factors that contribute to the existence of contemporary social problems, especially economic and social inequality and the oppression of specific population groups. The course focuses on: frameworks for social policy analysis and development; conceptualizing, defining and developing solutions to social problems; economic and social inequality as a fact of contemporary society; the unequal treatment of specific population groups; major political perspectives on the role of government in redressing inequality; the role of social movements in defining and reducing social problems; and how social workers can contribute to the achievement of social justice in the United States.

SWK 510 Human Behavior Theory for Social Work Practice I 3 credits
This is the first of two courses that stresses critical thinking in regard to theoretical perspectives on human behavior. The course presents the bio-psycho-social perspective with a particular emphasis on multiculturalism. This is followed by an exploration of the various social systems that impact human behavior. This exploration includes an analysis of a variety of theories and application to the social systems students address in practice. The course introduces theories about and perspectives on the human life span and begins a discussion of the life cycle, which is continued in SWK 511, covering concepation through middle childhood.

SWK 511 Human Behavior Theory for Social Work Practice II 3 credits
Prerequisite: SWK 510.
This course builds on the foundations acquired in SWK 510 and continues with a multicultural perspective on the human life cycle. It begins with a brief review of the theoretical perspectives covered in SWK 510. It introduces ego psychology and functional and dysfunctional ego mechanisms as well as providing an exploration of concepts relating to stress and coping. It continues the discussion of the human life span in SWK 510 in the context of social systems and relevant theory. The period beginning with adolescence and ending with death is examined.

SWK 542 Oppression, Diversity, and the Struggle for Human Rights 3 credits
Co/Prerequisite: SWK 500.
This course emphasizes the systematic nature of oppression and the responsibility of social workers to engage in the struggle for social justice and human rights. The meaning and implications of related concepts such as discrimination based on race, ethnicity, gender, sexual orientation, class, disability, and aging are discussed. In addition to professional literature, there is an emphasis on experiential learning, encouraging students to get in touch with their own oppression and the biases they have toward others. Students gain an understanding of the practice principles and skills needed to be effective as change agents with diverse populations at the micro, mezzo and macro level.

SWK 710 Social Work Assessment and Diagnosis 3 credits
Prerequisite: SWK 511 and 691 or 601.
This course provides an understanding of psychopathology from a social work perspective. Concepts of mental health and mental illness are viewed from a historical and holistic perspective incorporating the impact of socio-economic, gender, racial, ethnic, and cultural factors. The course discusses classification of mental illness, for example anxiety states, mood disorders, personality disorders, substance abuse, dementia and schizophrenia, as set forth in the Diagnostic and Statistical Manual (4th edition). Emphasis is placed on the explanatory power of theories to inform practice on behalf of people with mental illness.
Social Work Research Sequence

SWK 557 Social Work Research I 3 credits
*Corequisite: SWK 500 and 559.*
This course provides students with the basic tools needed to understand and participate in social work research. It integrates material from epistemology, research design, data collection, management and analysis into a coherent view of the social research process. The purpose of this course is to prepare professional social workers who understand the means necessary to contribute to the formal development of the profession’s knowledge base and are able to participate meaningfully in the research process to expand it. This includes preparing students to use empirical evidence to guide their professional practice, to evaluate their own practice, and to evaluate social service programs in which they work.

SWK 559 Statistics for Social Work Research 1 credit
This course is required of all M.S.W. students who did not have an undergraduate statistics course in which they earned a B or better. The course is an introduction to basic statistical techniques used in social work research. Students will learn fundamental concepts and operations in statistics to help them understand, develop, and use social work research.

SWK 758 Social Work Research II 3 credits
*Prerequisite: SWK 557.*
This course focuses on using and evaluating the knowledge base of social work practice. It applies concepts learned in Research I to the empirical evaluation of one’s own practice, the analysis and evaluation of empirical-based knowledge, and its use in social work practice. The course stresses issues related to the conduct of research in a practice profession, including the relationship between research and practice, the application of principles of critical thinking to both research and practice, and the ethical considerations crucial in research development.

Social Work Practice Methods Sequence

SWK 520 Foundations of Social Work Practice I 3 credits
*Corequisite: SWK 690 or 590.*
This first practice course provides foundation knowledge within the context of a generalist intervention model. Knowledge, values and skills for social work practice at the micro, mezzo, and macro levels will be taught from an integrative practice framework. Students will be introduced to social work values, theoretical concepts, and interventive activities common to all social work practice methods.

SWK 521 Foundations of Social Work Practice II 3 credits
*Prerequisite: SWK 520.*
*Corequisite: SWK 691, 591, 593 or 601.*
This course focuses on the theories and skills necessary for social work practice with individuals, families, groups, and communities as a means of enhancing role performance and social functioning. The development of skills in facilitating the interaction of client systems and environments is emphasized, using a systems perspective in relation to problem solving. Crisis intervention, ego support, linking clients to resources, and alleviation of environmental stressors are considered. The small group and groups as representative of communities are examined as vehicles of growth, goal attainment, and empowerment.

SWK 780 Advanced Social Work Practice with Individuals 3 credits
*Prerequisite: SWK 521.*
*Corequisites: SWK 790 or 796.*
Building on the foundation year, this course will focus on development of the knowledge and skills needed for advanced clinical social work practice with individual clients. Relying on ecological systems theory, the course will present various models for advanced practice, as well as the integration of these models. Teaching of all models will rely on the strengths perspective and be case-based.

SWK 782 Advanced Social Work Practice with Groups 3 credits
*Prerequisite: SWK 521.*
*Corequisite: SWK 790, 791, or 797.*
Group work practice will be examined in depth with application to social work within an agency context. The course creates a link with the foundation practices courses taught in the first year, as well as content taught in the foundation human behavior and social environment courses. Emphasis will be on addressing conceptual understanding, analytical process and interactional skills necessary for group work practice.

SWK 786 Advanced Social Work Practice with Couples and Families 3 credits
*Prerequisite: SWK 521.*
*Corequisite: SWK 790, 791, or 797.*
This course focuses on clinical practice with families and couples. The family/couple system is seen as the arena and resource for change. The class explores how different family therapy approaches address issues of diversity and the needs of populations at risk. It recognizes economic and social justice factors as a context for assessment and practice. Integration of major overarching concepts common to all approaches are stressed. Issues of gender, class, race, ethnicity, and sexual orientation are interwoven throughout the course in readings, case materials, and lecture content.
Field Instruction Sequence

SWK 690 Field Instruction I  
4 credits  
Prerequisite: SWK 520.  
Corequisite: SWK 521.  
SWK 690 comprises the first half of a year-long 600 contact-hour field instruction internship completed during the first year of the M.S.W. program. The field instruction internship provides the experiential component of social work education in which students work directly with clients in a social agency under professional social work supervision. There is an emphasis on developing foundation skills for work with individuals, families, groups, and communities.

SWK 691 Field Instruction II  
4 credits  
Prerequisite: SWK 690.  
Corequisite: SWK 521.  
SWK 691 comprises the second half of a year-long field instruction internship completed during the first year of the M.S.W. program.

SWK 790 Field Instruction III  
4 credits  
Prerequisite: SWK 691.  
Corequisite: SWK 780 or 782 or 786.  
SWK 790 comprises the first half of a year-long, 600–contact-hour field instruction internship completed during the second year of the M.S.W. program. Students are assigned to field agencies and engage in advanced, direct social work practice with individuals, families, couples, and small groups. Students are expected to complete a minimum of 600 hours of internship during SWK 790 and 791.

SWK 791 Field Instruction IV  
4 credits  
Prerequisite: SWK 790.  
Corequisite: SWK 780 or 782 or 786.  
SWK 791 comprises the second half of a year-long field instruction internship completed during the second year of the M.S.W. program.

Field Instruction Sequence—OYR Program

Students in the One Year Residency (OYR) program complete the OYR Professional Seminar (SWK 601) during the foundation year and then move on to complete 900 hours (12 credits) of field instruction during their year of residence. Students may elect to complete the field instruction requirements in two semesters (fall and spring) by taking SWK 796 and 797; or in three semesters (fall, spring and summer) by taking SWK 790, 791, 792.

SWK 601 OYR Professional Seminar  
4 credits  
Prerequisite: SWK 520.  
The OYR Professional Seminar is required for all OYR candidates and is taken concurrently with SWK 520. The course is designed to help students integrate prior and concurrent practice experience with the foundation practice curriculum and to promote the student’s capacity and engagement in developing professional practice skills. The focus throughout the seminar is on doing, reflecting, and knowing. Students identify and apply practice principles to their work with client systems and use these principles to critically assess their practice.

SWK 790 Field Instruction III—OYR  
4 credits  
Prerequisite: SWK 601.  
Corequisite: SWK 780.

SWK 791 Field Instruction IV—OYR  
4 credits  
Prerequisite: SWK 790.  
Corequisite: SWK 782 or 786.

SWK 792 Field Instruction V—OYR  
4 credits  
Prerequisite SWK 791.

Note: SWK 790, 791, and 792 comprise a three semester, 900-hour field instruction internship for students in the OYR program. Students are assigned to a field agency or complete a work/study field placement under the auspices of their human service employment during which they engage in supervised advanced direct practice with individuals, couples, families and small groups.

SWK 796 Field Instruction I—OYR  
6 credits  
Prerequisite: SWK 601.  
Corequisite: SWK 780.

SWK 797 Field Instruction II—OYR  
6 credits  
Prerequisite: SWK 796.  
Corequisite: SWK 782 or 786.

Note: SWK 796 and 797 comprise a two-semester, 900-hour field instruction internship for students in the OYR program. Students are assigned to a field agency or complete a work/study field placement under the auspices of their human service employment during which they engage in supervised advanced direct practice with individuals, couples, families, and small groups.

Capstone Experience

SWK 736 Contemporary Social Work:  
An Integrated Approach  
3 credits  
To be taken in the final semester of study.  
This course is designed to integrate all aspects of the curriculum in order to prepare students to address practice concerns that are linked to social problems and policies in a knowledgeable, professional, and rational manner. Students learn to analyze and synthesize theory and research concerning a social problem experienced by their clients. They utilize both domestic and international information in order to develop relevant, informed solutions and interventions. This comprehensive process provides a template for students to address any social concern in the same manner, moving from “Case to Cause,” reflecting social work’s most salient mission.
Elective Courses

SWK 555 Study Abroad: Comparative Social Work Practice 3 credits
This course provides students the opportunity to learn about social work, social problems, peoples’ needs, indigenous resources, governmental attitudes and actions, and the cultural aspects underpinning all of these phenomena, in an international setting.

SWK 706 Social Work in Health Care 3 credits
Prerequisite: SWK 521.
This course examines critical issues in social work practice in health care. Building on core knowledge common to all fields of practice, the course explores advanced practice skills and strategies for work with individuals, families, groups, interdisciplinary teams, and service providers in a variety of health care settings. Social work practice is examined in the context of psychosocial consequences of illness, current health care delivery systems, technological advances, and changing regulatory approaches and organizational structures.

SWK 717 Evidence-Based Practice with Serious Mental Illness: Paths to Recovery 3 credits
Prerequisites: SWK 521.
The focus of this course is on social work practice which empowers clients who manifest serious mental illness. Among the psychodiagnostic categories covered are psychoses (brief and long term), post traumatic stress disorder, and associative disorders as they relate to intervention. Knowledge about psychopharmacology and the psychoeducational approach will be taught. Community services available to individuals and families will be critically compared.

SWK 721 Social Work Practice in End of Life Care 3 credits
Prerequisite: SWK 521.
This course investigates the social, psychological and emotional issues of separation and loss and subsequent grieving. It examines the impact that cultural diversity and one’s own values, attitudes, and fears have on the grieving process. Legal, political, medical and ethical issues will be analyzed to heighten ability to empower the clients.

SWK 727 Social Work Practice in the Prevention and Treatment of Substance Abuse 3 credits
Prerequisites: SWK 521.
This course focuses on social work treatment of alcoholism, other substance abuse, and poly-drug use. Alcoholism is conceptualized as both an addiction and a disease. Biological, sociocultural, behavioral, analytical, and transactional approaches to treating addiction are studied. Advanced interventive skills and strategies are considered in working with individuals, groups, families, and the self-help network.

SWK 728 Social Work with Children and Adolescents 3 credits
Prerequisites: SWK 521.
This course examines a variety of social work practice modalities in direct work with children, adolescents, and their families. Assessment and interventive skills are studied as they pertain to the special problems related to life conditions and events affecting children and adolescents. The societal and organizational context which frames the service delivery system for children and adolescents will be explored.

SWK 729 Selected Issues in Social Work Practice with Older Adults 3 credits
Prerequisite: SWK 521.
This course examines critical issues related to social work practice with older adults and their families. It encompasses individual counseling and therapy, support group, psychoeducation, research models, service delivery systems and relevant state, federal and international policies. Topics include biological, psychological, sociological, economic and spiritual perspectives with emphasis on contemporary problems and issues experienced by older women and men.

SWK 737 Social Work Practice with Gay, Lesbian, Bisexual and Transgendered Persons 3 credits
Prerequisites: SWK 521.
This course provides an overview of issues relevant to social work practice with gay men, lesbians, and significant people in their lives. Topics include societal context, discrimination and homophobia, the history of psychiatric diagnosis and homosexuality, the “coming out” process and its impact on the self and family members, gay and lesbian parenting, and working with people with AIDS and chemical dependency.

SWK 738 Social Work and the Law 3 Credits
Prerequisite: SWK 521.
This course will examine the practice of Social Work in the legal context. Law encompasses the fabric of our social relationship and as such the course will explore the ways in which social work can impact the legal system. The course will provide familiarity with legal processes, legal research and analysis, and an understanding of how individuals and families are impacted by the legal system.

SWK 741 Child Abuse and Neglect 3 credits
Prerequisite: SWK 521.
This course provides an overview of the social problem of child abuse and neglect. A multi-systemic approach to the recognition, understanding and amelioration of child maltreatment is offered. Various models of prevention and intervention services for abused and neglected children and their families are explored.
SWK 742 The Practice of Social Work Supervision 3 credits
Prerequisite: SWK 521.
This course examines social work supervision and staff development in diverse agency settings within the context of professional values and ethics. The philosophy, functions, principles, and methods of supervision, as well as staff development and training are addressed. Emphasis is given to the knowledge and skills required to motivate and retain an effective and multicultural workforce and to effectively supervise varying levels of staff. Supervision is viewed as a form of social work practice and as a means to enhance quality services to all clients.

SWK 748 Legislative Activities and Community Processes 3 credits
Prerequisite: SWK 521.
This course addresses social work and its relationship to legislative activities and community action. It focuses on the development of a critical perspective on political processes as they relate to the mission and functions of social work. The role of social worker as advocate and lobbyist is explored via experiential learning in Albany. Current legislative issues and their implications for the field of social work are assessed.

SWK 751 Advanced Social Work Practice with Communities and Community Organizations 3 credits
Prerequisites: SWK 501, 511, 521, 601, 691.
This course focuses on learning strategies and skills to engage, mobilize, and organize community members and organizations for change and development. It explores a variety of community settings from local to global. Students will have the opportunity to develop knowledge and skills around the use of power, decision and policy making, citizen participation, and how to integrate community development in all social work practice.

SWK 777 Families with Substance Involved Members: Assessment and Treatment 3 credits
Prerequisites: SWK 780 and 727.
This course focuses on advanced clinical practice with families who have substance involved members. It emphasizes diagnostic and interventive techniques and examines the treatment of children growing up in addictive homes, assisting the family with the process of recovery, the dynamics of family addiction, and family history of violence and trauma with particular attention to sexual, physical and emotional abuse.

SWK 788 Social Work Practice with Immigrants and Refugees 3 credits
This course is designed to prepare students for direct practice with immigrants and refugees. Students learn about social, psychological, legal and economic aspects of migration, their effects on individuals and families and principles of helping to cope with the hardships related to relocation. Building on stress, crisis and trauma theories and on practice models taught in previous courses, students develop knowledge and skills for assessment and addressing the unique issues of clients within their situational and cultural context.

SWK 798 Special Topics Course 3 credits

SWK 799 Independent Study 1–3 credits
Topics for independent study are developed by the student in consultation with his or her faculty adviser. The student is responsible for securing a faculty member to supervise the independent study, the approval of the sequence chairperson in which the study is undertaken, and the permission of the Dean of the School of Social Work.

Selected SWK 800-level courses are open to M.S.W. students as electives. Permission of the course instructor and director of the doctoral program is required.

D.S.W. COURSES

SWK 810 Epistemology and Social Work Knowledge 3 credits
This course is designed to enable students to gain deeper understanding of the philosophical and epistemological perspectives for viewing the knowledge base and value base of social work.

SWK 811 Social Work Education: Issues and Processes 3 credits
This course traces the historical development of the current structure, program and policies of the social work education system in the United States. Cross-national systems are compared, and the interaction between professional education and practice is examined. Attention is also directed to curriculum design and the practice of teaching.

SWK 842 Human Behavior Theory: Selected Theoretical Frameworks for Social Work Practice 3 credits
This course addresses and critically examines some current major theories of human behavior at micro, mezzo and macro levels, providing students with knowledge to be further developed and refined in subsequent courses that examine practice theories and their evidence base in each of their specific applications.
SWK 843 Social Work Practice with Individuals: Theory and Research  3 credits
With reference to the psychodynamic, cognitive-behavioral, and narrative models of practice, students learn to conceptualize, think critically about, and extend models of practice with individuals. Particular attention is given to the research base for models of practice. Students design research to extend extant knowledge and disseminate their work.

SWK 844 Program Development and Evaluation  3 credits
This course addresses the conceptual and theoretical bases of program planning and evaluation and the links between the two endeavors. It explores approaches to program planning through the examination and design of models, concepts and techniques that facilitate needs assessment, setting goals and objectives, engaging stakeholders and establishing target groups and timelines in the implementation process.

SWK 845 Cross-national Perspectives on Social Provision  3 credits
This course examines the origins, development and future of welfare states in the United States and other developed countries in North America, Europe and Asia from multidimensional perspectives—feminist, historical, economic, political, philosophical. Students expand their knowledge of past and present issues in a specific area of social policy and become knowledgeable about such social provision in their own as well as other countries.

SWK 846 Social Work Practice with Families: Theory and Research  3 credits
This course has two foci. First, students learn about specific challenges in studying the development, structure, and dynamics of families and strategies for addressing these challenges. The second part reviews major theories for understanding families, critiques studies informed by these theories and develops research agendas guided by them.

SWK 847 United States Social Work in Historical and Cross-National Perspective  3 credits
Students gain understanding of the development of social work practice and the social, political, economic, and cultural forces that shape and define it. As future leaders students deepen their knowledge of social work’s unique contributions to social development and social reform. Cross-national study heightens understanding of how social work practice is socially constructed through temporal and cultural lenses.

SWK 848 Social Work Practice with Groups: Theory and Research  3 credits
This course teaches students to think critically about this method of practice in order to expand their ability to develop researchable questions related to social work with groups. It surveys historically some of the principal theories underlying major approaches and models of practice and the empirical support for these theories.

SWK 850 Comparative Approaches to Social Work Research: Quantitative  3 credits
This course is designed to provide students with knowledge about the scientific method, theory construction, and the relationship of theory to research. Students learn to design a feasible and ethical research study and to write a research proposal. Various types of experimental, quasi-experimental, and non-experimental designs are presented.

SWK 851 Foundations to Data Analysis: Univariate and Bivariate Statistics  3 credits
This course deepens understanding of theory and rationale behind the use of univariate and bivariate statistics in the analyses and interpretation of data. It includes an in-depth review of various bivariate statistical tests (t-test, one-way ANOVA, chi-square, correlation) and the introduction of two-way ANOVA, simple regression, and non-parametric tests.

SWK 853 Advanced Research Topics  3 credits
This course provides advanced doctoral students tools for an increased capacity to engage in social work research. It develops knowledge and skills that enhance both methodological sophistication and analytic rigor. The course covers advanced content on research design, data collection, analysis, ethics and other methodological considerations critical to research development.

SWK 854 Proposal Development Seminar  3 credits
The purpose of this course is to facilitate student identification, exploration and development of a topic of interest appropriate for a dissertation. Although there are books and other materials assigned, the focus of this seminar will be on each student's sharing his/her own work with the class and obtaining feedback from fellow students as well as the instructor.

SWK 856 Multivariate Analyses  3 credits
This course introduces students to multiple regression, one type of multivariate statistics. Students will study theoretical and technical aspects of regression and assumptions of the model. The course explores categorical and continuous independent variables, interactions, the use of limited dependent variables, missing data and statistical power.

SWK 860 Social Science Concepts  3 credits
This course critically examines linkages between social science theories and social work and explores the utility of these theories for creating new knowledge. It shows how sociological, political science and economic theories can “explain” social phenomena and inform social work research and how each discipline frames social problems and their potential solutions.
SWK 862 Specialization Seminar:  
A Multi-Dimensional Approach  
3 credits  
The Specialization Seminar is a yearlong course designed to provide doctoral students with the opportunity to examine current conceptual, empirical and theoretical issues pertaining to a particular problem, population group, or field of practice in which they choose to specialize.

SWK 882 Comparative Approaches to Social Work Research: Qualitative  
3 credits  
This course is designed to help students develop knowledge, skills, and comfort with qualitative research methods, as an additional alternative in social work research. Discussions address ontological, epistemological, axiological, rhetorical, and methodological aspects of the qualitative approach to research and applications relevant to social work and social welfare.

SWK 895 Continuing Matriculation with Advisement  
0 credits  
Students are permitted six semesters of advisement from dissertation advisors. Dissertation advisers are members of the faculty of the Adelphi University School of Social Work who guide and oversee the process of developing and gaining approval of a dissertation proposal, obtaining approval from the University’s Institutional Review Board that protects the rights of human subjects of research, collecting and analyzing data, writing up the findings of their research and their implications, and defending the dissertation. Dissertation advisement can be taken during or after completion of required courses for the doctorate. For each semester in which they choose advisement after they have completed their course work, students are required to enroll in SWK 895 for which they are charged the fee for one three-credit course, plus the fee for continuing matriculation.

SWK 896 Continuing Matriculation without Advisement  
0 credits  
In order to maintain their status in the doctoral program, students who have completed their course work and are not taking doctoral advisement that semester must enroll in SWK 896 for which they are charged the fee for continuing matriculation.

SWK 899 Independent Study  
1–3 credits  
Topics for independent study are developed by the student in consultation with his or her faculty adviser and the director of the doctoral program. The student is responsible for securing a faculty member to supervise the independent study and the permission of the program director and the dean of the School of Social Work.
A D M I S S I O N S
Admissions

Admission to Graduate Study

General Requirements for Admission

Applicants must hold a baccalaureate degree from a regionally accredited college or university. The following supporting documents should be submitted to the Office of University Graduate Admissions, Levermore Hall 114:

1. Completed and signed application for admission and $50 application fee.
2. An official transcript or transcripts for all previous college and university work.
3. Appropriate test scores (check with your school and/or department).
4. Completed recommendation forms.
5. Students who have lived in the United States less than three years and are from a non-English-speaking country need to submit a TOEFL or APIEL score.

Besides these general requirements, particular programs may specify additional requirements. Applicants should review the statement on admission that appears within the section of this Bulletin for each school.

For further information, call or write:
Office of University Admissions
Levermore Hall 114
Adelphi University
Garden City, NY 11530
(516) 877-3050

Admission to Graduate Standing

To be admitted to candidacy in any graduate program leading to a master’s or doctoral degree, applicants must possess a baccalaureate from a regionally accredited college or university and must present evidence of their qualifications for advanced study.

In addition to these general requirements, the specific prerequisites for admission to a particular graduate program should be carefully noted. Applicants who are otherwise acceptable for candidacy but who lack special course prerequisites may be admitted as nonmatriculants. When they have satisfactorily fulfilled such background requirements, they are automatically accorded the status of matriculated degree candidates. (See also the additional requirements of individual schools.)

Provisional Admission

Applicants for degree candidacy who show promise for advanced study but have some deficiencies in their scholarly credentials may be admitted on a provisional basis. Such status must be approved by the school in which the student seeks candidacy.

In qualifying for status as degree candidates, provisional students are required to obtain grades of B or better in each course or a 3.25 grade-point average during an initial 12-credit probationary period. Students who fail to achieve at this level are disallowed from pursuing further course work in the degree program.

Admission of Nondegree Students

Students who wish to undertake graduate study but who do not intend to become candidates for a higher degree are classified as nondegree special students. This classification includes those who wish to take selected courses to earn credit for personal or professional benefit, and those who enroll as summer visitors. In order to gain admission, such students must file a nondegree application form and present evidence of a baccalaureate degree. Entry to certificate and diploma programs may require evidence of additional credentials.

Students who are teachers and wish to meet state certification requirements but who do not plan to become degree candidates are also admitted with nondegree status.
Nondegree special students are permitted to enroll in only those courses that have been specifically designated by departments as being available to such students. Individual exceptions require special permission by the coordinator of the program in which the student wishes to enroll and by the appropriate dean.

Nondegree special students are limited to a maximum of 12 credits in courses regularly applicable to a graduate degree. Waiver of this limitation requires the appropriate dean’s approval.

**Visiting Students**

A student who is a degree candidate at a university other than Adelphi and who wishes to take courses at Adelphi for transfer to the university in which he or she is a degree candidate may do so by making regular application as a nondegree special student to the Office of Graduate Admissions. At the end of the semester in which he or she is enrolled, the student must file with the Registrar of Adelphi University a formal request that a record of grades be sent to the home university.

**International Students**

The following documents should be submitted by all international applicants:

1. International application for admission;
2. Certified English translations of all prior academic scores;
3. Transcripts from all institutions previously attended;
4. Total of 550/213 or better (587/240 for Master’s in Social Work) on the Test of English as a Foreign Language (TOEFL), or the completion of ELS Language Center’s Level 213;
5. Translated descriptions or syllabi of courses taken;
6. Completed notarized affidavit of support and bank statement. (The I-20 form, which enables the student to apply for a student visa, will not be issued without these documents.)
Expenses and Financial Aid
Tuition and Fees

Tuition and Fee Policy

The Office of Student Financial Services must be consulted for the current tuition and fees schedule. Tuition and fees are payable either by mail or in person at the Office of Student Financial Services, by phone with MasterCard or Visa, or via the Web at www.Adelphi.edu. Checks and money orders should be made payable to Adelphi University. All payments will be applied to any past-due balance first.

Charges billed by the University are outlined below. Students, however, should be prepared to pay for expenditures associated with books, travel, and personal items.

Additional fees and charges for specific courses, as detailed in the class schedule, also may be assessed.

The following tuition and fee policy pertains to the 2006–2007 academic year. The Board of Trustees of Adelphi University reserves the right to change this tuition and fee schedule without prior notice.

Tuition and Fee Rates*

2006–2007

Academic Year

Graduate, Full-Time

Social Work and Education STEP

(12 or more credits per semester)

Tuition and University Fees

($500 nonrefundable)..................$22,800

Communicative Disorders**

(12 or more credits per semester)

Tuition and Fees

($500 nonrefundable)..................$23,700

Gordon F. Derner Institute of Advanced Psychological Studies (IAPS).........$28,500

Graduate, All Other Programs

Tuition, per credit hour ..........................$690

Tuition, per credit hour

(Communicative Disorders
1–11 credits per semester)..............$710

Tuition, per credit hour

(IAPS—1–11 credits per semester)......$820

University Fees (nonrefundable)

1–6 credits ......................................$450

7–11 credits .....................................$550

University Fees

University Fees cover the use of all academic and recreational facilities and services including the library, gymnasium, health service center, counseling, and career services, and provides for security and accident insurance for all students.

Other Fees and Charges

Application Fee (nonrefundable) ...........$50

Deferred Payment Plan Fee .................$50

Graduation Reapplication Fee ..............$25

Graduation Late Filing Fee .................$25

Late Registration Fee .......................$50

Accident Insurance ...........................TBA

Medical Insurance (Annually) ...............TBA

Program change, each form .................$25

Professional Liability Insurance ..........Variable

(Specified after each course in the Directory of Classes)

Registration Reinstatement Fee ..........$150

Returned Check (in addition to charge for late payment of tuition) ....$25

Social Work Orientation Fee

(All Social Work full-time graduate students, fall semester only) ...$10

Transcripts ......................................$10

Administrative Withdrawal Fee ..........$100

Students who are converting undergraduate credit to graduate credit will pay the current graduate tuition rate at the time of conver-

*Check www.adelphi.edu for updated information.

**This does not include the Doctor of Audiology (Au.D.) program. Tuition and fees for the Au.D. program are set at the highest prevailing rate among the member institutions regardless of the home institution.
sion less the original amount paid. There is no deferred payment plan. There are no refunds.

Payment Policy

Tuition and fees are payable in full at the time of registration. Students preregistering for the fall and spring semesters will be billed in July and December, respectively. Students are responsible for all charges regardless of billing. Students are required to notify the Office of the Registrar of their appropriate billing address and to contact the Office of Student Financial Services if bills are not received. Payments must be made in accordance with University policies, whether or not bills are received. Students may request a current statement of account at the Information Desk, Levermore Hall, Lower Level, room one.

Deferred Payment Plan—Students may elect a deferred payment plan for each semester whereby one-half of the balance plus a $50 deferred payment plan fee is due at registration. The final payment is due on October 15 or March 15.

Monthly Payment Plan—Many students have indicated a preference to pay on a monthly basis. Adelphi offers the AMS Tuition Pay plan, which provides for payment in monthly installments as an alternative. Information on this plan is mailed to all students before each semester and can also be obtained in the Office of Student Financial Services.

Late Payment Fees—All tuition and fee charges are due at registration unless a two-payment plan or the AMS monthly payment plan is elected. Failure to make payments on time will result in the assessment of late penalties, as defined in the class schedule. Programs not following the traditional semester calendar are also subject to late payment fees.

Students having outstanding indebtedness to the University will not be permitted to register, receive a transcript or grade report, or have a degree conferred. No student may withdraw or graduate from the University in good standing unless all current obligations are paid in full. University policy precludes the use of any current financial aid for payment of past-due charges.

Late Payment Fee

Fall Semester
Payment after August 1 . . . . . . . . . . $50
Payment after October 15 . . . . . . . . . . $25
Payment after October 31 . . . . . . . . . . $100

Spring Semester
Payment after January 6 . . . . . . . . . . $50
Payment after March 15 . . . . . . . . . . $25
Payment after March 31 . . . . . . . . . . $100

Tuition Refund Policy

Refunds are computed as of the date the Registrar is notified of the withdrawal. The date of the request will determine the tuition liability for the semester.

Nonattendance in a course does not constitute an official withdrawal. Students will be held responsible for payment of all tuition and fees until an official withdrawal is presented to the Registrar.

Refunds do not depend upon the number of class sessions held or attended. Failure to complete payment is not an official withdrawal. A student who is suspended or dismissed, or who withdraws when under investigation for misconduct, shall not have tuition refunded for the semester in which action is taken.

All refunds from credit balances must be requested in writing each term from the Office of Student Financial Services.

All students who withdraw from the University prior to the first day of classes will receive a credit for all tuition and fees less the mandatory administrative fee.

Students enrolled in courses that meet for fewer than 10 weeks will receive 100% credit for courses dropped prior to the first day of class. Students dropping courses during the first week of class will receive 75% credit. After the first week of classes there is no refund.
Students who have paid their bill with MasterCard/Visa will receive as their refund a charge back to their credit card.

**Refund Schedules**

**Title IV Recipients**

Effective Fall 2000, Adelphi University will adopt a new refund policy that conforms to the updated version (Section 668.22) of the Higher Education Amendments of 1998. In accordance with federal regulations, students who withdraw entirely from all classes at the University and have Federal Title IV financial assistance (Federal Stafford Loan, Federal Parent Loan for Undergraduate Students, Federal SEOG, Federal Perkins Loan, or Federal Pell Grant) that has been credited or could have been credited to their account, will be subject to both Federal Policy regarding the possible return of Title IV funds awarded and Adelphi University’s policy regarding the possible return of institutional aid awarded. Furthermore, the amount of refundable institutional charges (and/or possible reduction of outstanding balance) will be set by school policy.

The federal government and the School policy will be similar regarding the amount of Student Aid that may be retained (for related school expenses). Only that amount of the semester’s aid that has been earned (as a result of the prorated amount of time the student has been in school for that semester) will be eligible for retention on the student’s behalf. Any aid that is not earned must be returned to its source. (The amounts to be returned to federal programs will vary based upon the type of program, the total amount to be returned, and the government’s determination of the order in which aid is returned to the programs.) If there is a student account balance resulting from these adjustments, the student is responsible for payment.

The order of return of Title IV funds at Adelphi University is as follows:

- Federal PLUS loans
- Federal Pell Grants
- Federal SEOG Grants
- Other Title IV programs

Sample worksheets for the calculation are available in the Office of Student Financial Services upon request.

**Refund of Institutional Charges**

All students who are ineligible for assistance under the Federal Title IV programs are subject to the following institutional refund schedule for a traditional 15-week semester:

- Full/partial drop/withdrawal prior to the first day of the semester..... 100% refund
- Full/partial drop/withdrawal by the end of the first week .......... 90% refund
- Full/partial drop/withdrawal by the end of the second week ...... 50% refund
- Full/partial drop/withdrawal by the end of the third week.......... 50% refund
- Full/partial drop/withdrawal by the end of the fourth week ....... 25% refund
- Thereafter ........................................ No refund

**Appeals**

An appeals committee exists for students and parents who feel that individual circumstances warrant exceptions from published policies. Any written requests for appeals should be directed to the committee’s coordinator. The address is:

Kay McGuire
Levermore Hall, Room 9
Adelphi University
South Avenue
Garden City, NY 11530

The University reserves the right to change all tuition and fee amounts and policies without prior notice.
Financial Assistance

Adelphi University offers a wide variety of federal aid programs, state grants, and scholarship and fellowship programs.

Financial assistance is any grant, scholarship, loan, or employment opportunity that is offered to an enrolled or prospective student with the express purpose of helping the student meet educational expenses.

The amounts and types of financial assistance that a student receives are determined by the eligibility of the applicant for each program. The combination of these various awards is commonly referred to as the “financial aid package.”

The University expects each student to have knowledge of the information presented in the Undergraduate Bulletin and appropriate Directory of Classes.

Students are encouraged to file the appropriate application forms and to contact their graduate school/department for a listing of additional sources and assistantship information.

Responsibilities of Financial Assistance Recipients

Students receiving financial assistance have the following responsibilities:

1. To complete the Free Application for Federal Student Aid (FAFSA) each academic year by the deadline prescribed by the University.
2. To meet the requirements of good academic standing and maintain satisfactory academic progress toward their degree.
3. If a student transfers from another institution to Adelphi University during the same award year, federal regulations require that we request through the National Student Loan Data System (NSLDS) updated information about any fall disbursements so that your spring disbursements are accurate and do not exceed any federal guidelines. Your assistance package may change after review of your record on the NSLDS system.
4. To report to the Office of Student Financial Services any changes in enrollment status, changes of name or address, receipt of any additional internal or external financial assistance.

The University reserves the right to make adjustments in financial assistance packages because of changes in the recipient’s enrollment, or residency, income discrepancies, or financial circumstances.

The University further reserves the right to make proportionate adjustments in campus-administered financial assistance if federal or state funding to the University changes.

Students who withdraw from the University before the end of an academic term may be required to repay a portion of their financial assistance.

Application Procedure

The completed FAFSA must be filed with the federal government as soon as possible after January 1 of each academic year.

Students currently enrolled are required to reapply for financial assistance each academic year.

Financial Assistance Programs

Assistantships

A limited number of graduate assistantships are available to qualified graduate students. Assistantships are awarded on the basis of academic merit and some may take financial need into consideration.

Students receiving such appointments are required to devote a specified number of hours each week during the academic year to assist in teaching, research, or other technical services, as assigned by their department.

In return for such services, the student is granted a remission of tuition. In addition, some assistantships offer stipends.

Contact your graduate school/department to obtain applications and specific eligibility requirements.
Adelphi University Scholarships

Adelphi University offers scholarship opportunities to graduate students pursuing graduate degrees in Business or Social Work. Contact the School of Business or the School of Social Work for more information.

Federal Stafford Loan

A Stafford loan is a low-interest loan available to students enrolled in a minimum of 6 credits per semester. These loans are made by a lender such as a bank, credit union, or savings and loan association and are guaranteed by the federal government. Depending on the need of the student as calculated by the Department of Education, these loans are either made on a subsidized basis, where the federal government pays the interest during the enrollment period, or an unsubsidized basis, where the student is responsible for such interest. The maximum loan amount for a graduate student is $18,500. The current interest rate (as of July 1, 2006) is 6.85%. Repayment of the loan begins six months after the student ceases to be enrolled at least half time.

Federal Work Study Program (FWS)

This program provides employment for students demonstrating financial need. Jobs are on campus. The maximum amount a recipient can earn is determined by financial need.

Pathways to Teaching Scholarship

Pathways to Teaching is an Adelphi University scholarship program funded by a Federal Teacher Quality Enhancement grant through the U.S. Department of Education. This scholarship is offered to qualified and motivated undergraduate and graduate students who are seeking teaching certification in secondary mathematics and science. Interested applicants must complete a Pathways to Teaching application and submit it along with all required documentation. Contact Rafael A. Negron at (516) 877-4063 or email negron@adelphi.edu for an application or for more information. The scholarship covers up to 15 credits of tuition.

New York State Aid Programs

Tuition Assistance Program (TAP)

New York State awards grants to New York residents attending New York schools. Grants range from $75 to $550 and are based on the total family income. Students must be enrolled full time (12 or more credits per semester) to be eligible.

TAP applications will be generated by New York State after the student’s FAFSA form has been processed. Applications are mailed to the student beginning in April each year. The TAP application must be completed and returned to New York State for processing before a student’s eligibility can be determined. For further information please contact: TAP Unit (888) 697-4372. Adelphi University’s School Code is 5000.

New York State Scholarship Programs

A detailed listing of state-sponsored scholarships is available at the New York State Higher Education Services Corporation (HESC) Website: www.hesc.com.

Vietnam Veterans Tuition Awards

Vietnam Veterans Tuition Awards (VISTA) provide up to $1,000 per semester for full-time study or $500 per semester for part-time study to Vietnam veterans matriculated in a graduate degree-granting program.

Persian Gulf Veterans Tuition Awards

Persian Gulf Veterans Tuition Awards (PGVTA) provide up to $1,000 per semester for full-time study or $500 per semester for part-time study to Persian Gulf veterans matriculated in a graduate degree-granting program.

Regents Professional Opportunity Scholarship

New York State residents attending, or planning to attend, a New York State college as an undergraduate or graduate student pursuing a career in certain licensed professions may be eligible for an award from the Regents Professional Opportunity Scholarship Program.
Selection priority is given to: (1) Those who are economically disadvantaged and who are members of a minority group that is historically underrepresented in the chosen profession; (2) Those who are members of a minority group that has been historically underrepresented in the chosen profession; (3) Graduates of the following opportunity programs: SEEK, College Discovery, EOP, or HEOP.

Awards range from $1,000–$5,000 per year.

Award recipients must agree to work one year for each annual payment received. Employment must be in the studied profession and must be in New York State.

Contact NYS Education Department in the fall prior to the academic year for which you are applying, for the application deadline.

For further information, contact:
NYS Education Department
Bureau of College, School, and Community Collaboration
Cultural Education Center, Room 5C64
Albany, NY 11230

Other Assistance

Several lenders offer credit based “alternative loans” for students who need to borrow above the Federal Stafford loan limits. For these alternative loans, students may borrow up to their total cost of education, less all other financial aid that they are receiving for the loan period. The features, eligibility, and repayment requirements for these alternative loans vary depending on the program. To find out more about them, contact the Office of Student Financial Services at (516) 877-3080. Following is a list of available alternative loan programs:

<table>
<thead>
<tr>
<th>Loan Program</th>
<th>Lender</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. CitiAssist</td>
<td>Citibank</td>
</tr>
<tr>
<td>2. Signature Student Loan</td>
<td>Sallie Mae</td>
</tr>
<tr>
<td>3. Teri Loan</td>
<td>Affiliated Lenders</td>
</tr>
<tr>
<td>4. Key Alternative Loan</td>
<td>Multiple Lenders</td>
</tr>
<tr>
<td>5. Campus Door Loan</td>
<td>Key Bank, USA</td>
</tr>
<tr>
<td></td>
<td>College Loan Corp.</td>
</tr>
</tbody>
</table>

Financial Assistance Policies

All financial assistance awards are made based on the information available as of the date of the financial assistance award letter. If the student receives financial assistance from sources not specified in the award letter, whether from Adelphi or from outside sources, Adelphi reserves the right to adjust the award.

In addition, the Office of Student Financial Services should be notified of any change to the student’s financial situation after the completion of the FAFSA that the student believes could affect the student’s eligibility for assistance.

Adjustments to student’s financial assistance award may be made at the discretion of the Office of Student Financial Services. Some common reasons for adjustments are change in budgets (for example, if the student moves from University housing to private housing), documentation of incorrect income and asset information, change in student’s circumstances, awarding of outside or academic scholarships, or any other change in information that in the opinion of the Office of Student Financial Services justifies a change in the financial assistance awards.

Students receiving scholarships that exceed the cost of tuition may be subject to federal income tax on the amount by which the award exceeds tuition. We recommend students check with their tax consultant for further information.

Foreign Students

Federal and state financial aid programs are limited to U.S. citizens and resident aliens (persons with Form I-151, also called a “Green Card”).

Nondegree Students

Individuals registering for courses in the University without applying to the Admissions Office for degree status are considered nondegree students. The courses taken are considered to be for personal enrichment and the student is not eligible for any financial assistance.
Rules and Regulations
University Regulations

The responsibility for knowing and meeting the applicable degree requirements, as well as the academic regulations of the University and its schools, rests with each student.

University regulations, protocols, and procedures govern all degree programs at the University. Beyond these fundamental regulations, protocols, and procedures, the University’s six graduate schools abide by additional specific regulations, protocols, and procedures consonant with their missions, and curricula.

The Graduate Bulletin is the chief source of information on the academic regulations, protocols, and procedures of both the University and its graduate schools. University academic regulations, protocols, and procedures pertaining to graduate study are set forth below. The specific regulations of the six individual graduate schools appear in the sections of this Bulletin devoted to the programs of the individual schools. Students wishing to seek clarification of such information, or exceptions from academic regulations, are invited to consult their department chairs, then the dean of their schools, and finally the Office of the Provost, the University agency charged with oversight of the entire academy.

Federal and state regulations are not subject to petition.

Student Code of Conduct

As members of an educational community, students are expected to behave responsibly, appropriately, and civilly toward all persons with whom they interact. In addition, students are expected to abide by all University rules, regulations, and policies. The Code of Conduct describes the University’s standards and expectations for the behavior of its students. The Code requires that students comply promptly with the directives of Adelphi employees who are acting in accordance with their authority as officials of the University. Failure to comply could result in suspension from the University. All students are expected to read and adhere to the letter and spirit of the Code of Conduct.

Violations of the Code of Conduct are handled by the Student Judicial Officer. According to the Adelphi Honor Code, all matters of academic misconduct are adjudicated under the policies that govern the University Honor Code. Inquiries may be made to the Committee for Academic Honesty through the Office of the Provost (516) 877-3160. The Code of Conduct is published by the Dean of Student Affairs and can be viewed online at http://academics.adelphi.edu/policies/conduct.php. For questions or more information, contact the Office of the Dean for Student Affairs, University Center 106, (516) 877-3660, http://students.adelphi.edu/sa/dean.

Academic Integrity

Adelphi University demands the highest standards of academic integrity. Proper conduct during examinations, the proper attribution of sources in preparation of written work, and complete honesty in all academic endeavors is required. Submission of false data, falsification of grades or records, misconduct during examinations, and plagiarism are among the violations of academic integrity. Students who do not meet these standards are subject to dismissal from the University (see Honor Code in Adelphi’s Guide to Student Life or http://academics.adelphi.edu/policies/honesty.php).

Acceptance as a Degree Candidate

Acceptance as degree candidates in all programs is recommended by the school and department in which a student wishes to specialize. Status as a degree candidate depends upon a student’s qualifications and the policy of the degree program in which he or she wishes to enroll. Students who are provisionally accepted must apply for a change in status at the office of the dean of their chosen school.
Attendance

Only students who have been registered by the Office of the Registrar may attend courses at the University. Adelphi students make a commitment to be active participants in their educational program; class attendance is an integral part of this commitment. Attendance requirements for each course will be announced by the faculty member at the beginning of each term. Students are expected to be present promptly at the beginning of each class period, unless prevented by illness or by other compelling cause. Students are responsible for completing course work missed through absences. Students should wait a reasonable length of time for an instructor in the event that the instructor is delayed.

The Academic Calendar

The Academic Calendar consists of two semesters (fall and spring), approximately 15 weeks each, and two summer terms, five weeks each. Graduate students may register during the several registration periods. Adelphi University does not schedule classes on Labor Day; Rosh Hashanah; Yom Kippur; Thanksgiving; Christmas; New Year’s Day; Martin Luther King, Jr., Day; Memorial Day; and Independence Day. The University recognizes that there are other holidays, both secular and religious, which may be observed by individuals or groups on campus. Students who wish to observe such holidays must so inform their instructors within the first two weeks of each semester so that alternative arrangements convenient to both students and instructors can be made.

Deadlines

Every semester graduate students have sufficient opportunities to reconsider, for a period of time, their selection of courses. The Academic Calendar (which can be found in the front of this Bulletin) sets forth the specific deadlines for decisions about, and adjustments to, their registration. This includes adding and dropping courses, changing grading options, and withdrawing from a course. Meeting academic deadlines are the student’s responsibility.

Registration

Registration is the process by which the Office of the Registrar certifies the enrollment of students in courses of study. This course enrollment also grants the privileges associated with services available at the University. Registration instructions are published by the Registrar every semester in the Directory of Classes. Registration materials are mailed, by the Office of the Registrar, to eligible students. The Directory of Classes is available at the Registrar’s Office, Levermore Hall lower level or on-line at www.adelphi.edu.

All students intending to enroll in graduate courses for a given semester must register with the University Registrar during the official registration period preceding the opening of each semester, and announced in the Academic Calendar, which appears in this Bulletin.

To register, students must consult the current issue of the Directory of Classes, or Adelphi’s online Course Search, which lists the courses being offered and describes the procedures, terms, and conditions of registration.

During the registration period, students must report directly to their academic advisers for advice and endorsement of their programs. A preprogramming period is held toward the end of each semester, during which currently enrolled students may, by appointment with their academic advisers, select their programs in advance for the following semester.

There are several ways to register at Adelphi:

Priority registration begins in late fall and spring and continues until the first day of classes. It is an opportunity for students to select the courses in which they wish to enroll the following semester.

Late registration begins on the first day of the semester. Admission to a graduate course is not possible after the second meeting of any class. See the “Academic Calendar” section in this Bulletin.
Eligibility

Only eligible students may register for courses of study at Adelphi. Eligible students are those who:

- have been admitted to the University by the Office of Admissions (see section titled “University Admissions Policy”);
- have met all their financial obligations to the University;
- have enrolled the previous semester and have not been dismissed, suspended, expelled, or withdrawn from the University;
- have provided the University with proof of compliance with New York State immunization requirements (see section titled “Admission Credentials”).

Only students who have been cleared by the Office of Student Financial Services and who are officially registered for a course as of the end of the second week of the semester shall be eligible to receive a grade for that course. No grades will be issued to students who violate this policy.

Continuous Matriculation

Students wishing to maintain their status as graduate students and continue to have access to faculty and the resources of Adelphi University must register for continuous matriculation. Registration is required, for example, of students who have completed all course requirements except the thesis and dissertation and who want supervision or advice from faculty, use of laboratory facilities, or the use of the University Libraries. Payment of the registration fee entitles students to all the privileges of registered students. This fee need not be paid by a student whose only contact with the University during an academic semester is to take a comprehensive or similar examination for a graduate degree.

Certified candidates for a doctoral degree, if not registered for courses or thesis or dissertation research carrying academic credit, may register by mail for continuous matriculation during each semester of the academic year until they have completed degree requirements.

Changes in the Registration Program

After the registration periods end, students may make four kinds of changes to their registration: adding courses, dropping courses, changing the grading option, withdrawing from courses. Forms to initiate these changes (Action Request) are obtained from, and returned to, the Office of the Registrar. These options are described elsewhere in this Bulletin. Deadlines to effect these changes are clearly set forth in this Bulletin, in the Directory of Classes, and elsewhere.

Changes of program must meet with the approval of the adviser, chair, and dean of the pertinent degree program.

Records

Adelphi recognizes two kinds of student records. Directory information includes student’s name, school, class, major, participation in officially recognized sports, height and weight of athletes, dates of attendance, degrees, honors, and awards received. Educational records are governed by the Family Education Rights and Privacy Act (FERPA) and are maintained by several offices within the University. To review this specific “date-sensitive” information, please refer to the current Directory of Classes or to http://ecampus.adelphi.edu/registrar/ferpa.php.

Access to Records

Directory information may be released to anyone without the consent of the student unless the student has requested in writing to the Registrar that this information not be released. Forms for such requests are obtained from, and returned to, the Registrar. Academic records may not be released without the prior written consent of the student. Access to records is protected by the Family Education Rights and Privacy Act. The Offices of Academic Services and Retention, Student Affairs, Student Financial Services, and the Registrar may, for cause, withhold the academic records of students or discontinue their course registration.
The Transcript

The transcript lists the complete academic record of students. Students may obtain a copy of their transcript from the Registrar by completing a request form. There is a charge per transcript. An official transcript is one that bears the seal of the University and the signature of the Registrar ($10). Unofficial transcripts are given to, or sent directly to, students and carry the notation UNOFFICIAL COPY. Transcripts will not be issued for students who have failed to meet their financial obligation to the University.

Academic Advising

Upon beginning study for a master’s or doctoral degree, students are assigned an academic adviser. The adviser approves the student’s program of studies, counsels and advises on academic regulations, protocols, and procedures. Students themselves are solely responsible for developing their programs of study and meeting all requirements for degrees. Students must therefore familiarize themselves thoroughly with the University regulations, protocols, and procedures set forth here, and with the specific regulations, protocols, and procedures set forth under each school and degree program.

Academic Residence

Candidates for the M.A., M.S., and M.B.A. degrees are expected to carry at least one course each semester, and to fulfill all degree requirements within five years (M.S. and M.B.A. in accounting, M.B.A. in management, and M.S. in banking and money management, six years; M.S.W., four years) from the date of admission to graduate study. Under extraordinary circumstances and with the recommendation of a student’s department, the dean may grant an extension of the time limit.

Certification of Candidacy for the M.A., M.S., M.B.A., M.F.A., M.S.W., AU.D., Ph.D., D.A., or D.S.W. Degree

When students have completed all requirements for the degree except the thesis or dissertation research, thesis seminar courses, and the final examination or the thesis or dissertation, the chairs of the students’ departments notify the offices of the deans. The deans then notify these students that they have been certified as candidates for the appropriate master’s or doctoral degree.

Standard Number of Credits

A full-time course load is ordinarily defined as 12 credits per semester. For purposes other than V.A. financial benefits, candidates for a degree who are carrying fewer than 12 credits but are engaged in thesis or dissertation research or fieldwork, or are preparing for language, oral, preliminary, or comprehensive examinations, may be classified as full-time students at the discretion of the dean of the pertinent school. Under certain conditions, a research or teaching assistantship may be considered part of the minimum full-time load.

The maximum academic load per semester for part-time students engaged in full-time employment, or students enrolled in summer session courses, is 6 credits. Any exception to this policy must be approved in advance by the dean of the pertinent school. Exceptions may be made only when a student has given evidence of superior academic achievement.

Advanced Standing and the Transfer of Credits from Another University

The transfer of graduate credits earned at another university is allowed only for appropriate courses completed with a high level of achievement (B or higher) within five years preceding the date of admission as a graduate student at Adelphi University. The Derner Institute for Advanced Psychological Studies allows no credit
for advanced standing. Credit for courses with a grade of C or lower are not transferable.

Students must initiate requests for such transfer credit when they matriculate for a graduate degree. Requests should be filed with the offices of the deans. Evaluation of advanced standing is recommended to the deans by the department in which a student wishes to study.

Information About Courses

Courses are listed by prefix, number, and title in the sections of the Bulletin entitled “Courses of Instruction.” For a list of current course offerings, students should consult the Directory of Classes, or online Course Search published by the Office of the Registrar each semester and for the summer terms.

Cancellation of Courses

The University reserves the right to cancel any course.

Course Policies and Practices

Course policies and practices are made explicit each term in the course syllabus. These are established by the course instructor and are never at variance with University policies and practices. The course syllabus describes attendance policy, course requirements, and grading criteria. The instructors are required to distribute course syllabi during the first week of classes. Course syllabi are also on file with the dean. Students planning to take advantage of advanced technology (e.g., recorders, laptops) in the classroom must seek the consent of the instructor. At Adelphi, time spent in the classroom is only a part of the student’s course work. Courses require reading, research, and study to complete the classroom work assignments and may also require laboratory, tutorial, or fieldwork.

Note: The Ruth S. Ammon School of Education expects all students enrolled in 8-week cycle courses to attend every session in order to receive course credit. Under extenuating circumstances, instructors may allow one excused absence.

Course Prefixes and Numbering System

Every course offered has a three-letter prefix as well as an associated department number. In Arts and Sciences and Business, the course prefixes are normally the first three letters of the name of the major or area (BIO for Biology, ACC for Accounting, for example), or the prefix may combine other significant letters (MGT for Management, for example). The other schools use single prefixes for all their courses. NUR for Nursing, SWK for Social Work.

Graduate courses are numbered 500 and higher. Graduate students may not take courses numbered lower than 500 for graduate credit. Graduate courses numbered 500 to 599 are open to Adelphi seniors under strictly controlled admission to graduate standing. However, at the discretion of a dean, a limited number of graduate credits so earned, and not used to fulfill baccalaureate requirements, may be applied toward a higher degree.

Graduate courses numbered 600 to 699 are normally taken during the first year, and those numbered 700 to 799 taken in the second year, of full-time graduate study. Courses numbered 800 and higher are reserved for third- and fourth-year graduate students in doctoral programs.

Auditing Courses

Some departments do not permit auditing at the graduate level, and regularly enrolled students always are given priority over students who are auditing if space in the class is limited. Students wishing to audit graduate courses are advised to obtain permission from the appropriate department head or graduate director. No credit may be earned for an audited course by examination or any other means, and no audited course may be repeated for a credit at a later date. No record of audit shall appear on a transcript unless a student attends 75 percent of the classes.
Adding Courses

Students who wish to add a course to their program after the initial registration, must complete an Action Request form, including appropriate approval. Students may add courses during the first two weeks of the semester. Students are advised that there is a fee for courses added and that there may be additional tuition charges.

Dropping Courses

Students may drop a class within the first four weeks of the semester. Students who wish to drop a course from their program after the registration periods must complete an Action/Request. Students are advised that there is a fee for each course dropped. Dropped courses will not appear on the transcript.

Repeating Courses

If a student repeats a course, both grades will appear on the transcript and will be used in computing the GPA. Credits will be counted only one time toward graduation.

Withdrawing from Courses

Withdrawals from courses are possible after the deadline to drop courses but no later than Friday of the ninth week of the semester, the third week of a summer term, or the second week of a one-month term. Students who wish to withdraw from a course must complete an Action Request including appropriate signatures of academic approval. Withdrawals from courses appear on the transcript as a W.

Nonattendance in a course does not constitute an official drop or withdrawal from a course. The student’s failure to drop or withdraw properly from a course does not preclude the instructor from submitting a grade for the student on the basis of the work previously submitted.

An instructor may request the dean of the appropriate academic unit to withdraw a student from a course because the student’s behavior disrupts the conduct of the course. Students have the right to appeal such withdrawals with the Office of the Provost.

Academic Assistance for Students with Disabilities

Graduate students who have a documented disability may be eligible for reasonable accommodations, academic assistance, or academic adjustments. Students who need any form of academic assistance must contact the Office of Disability Support Services. Reasonable accommodations are determined individually by the Office according to documented need. Some of the more typical accommodations are: extended time testing, distraction-reduced test environment, readers and/or scribes for exams, note-takers, books on tape, alternative format textbooks and class materials, sign language interpreters for students who are deaf or hard-of-hearing, and handicapped parking permits. In addition, assistive technology is available for students with disabilities (for example, Kurzweil Reading Machine, Braillewriter, and speech recognition computer software). The Office of Disability Support Services also arranges for such accommodations as: modified residence hall facilities, accessible classroom seating, and classroom relocation to accessible sites.

To apply for accommodations, the student must complete the Petition for Reasonable Accommodations and Academic Adjustment form, the Consent for Release of Information form, and provide recent, valid disability documentation from a qualified professional. Guidelines for disability documentation are available at the Office of Disability Support Services.

The Office of Disability Support Services (students.adelphi.edu/sa/dss), located in the University Center 310, is open Monday through Thursday 8:30 a.m. to 7:00 p.m. and Friday 8:30 a.m. to 4:00 p.m. The Coordinator may be reached at (516) 877-3145 or TTY (516) 877-3138.
Final Examinations

Final examinations are an important part of the institutional program and a gauge of course achievement. Finals for fall and spring semesters are held at the close of the semester. Examination times are scheduled by the Registrar and announced in the Directory of Classes. Instructors indicate their final examination requirements on syllabi or announcements distributed during the first week of class. If a course does not require a final examination, appropriate course-related activity will be substituted at the scheduled time during finals week. Classes may not meet at other times during finals week without written consent of the appropriate academic dean.

Final examinations for summer courses are normally held during the last regularly scheduled class meeting.

Students are advised that:
- No final examinations will be administered to an individual or group before the last official class meeting;
- No instructor may increase the time allowed for a final examination beyond the scheduled two hours;
- No instructor may change the time or date of the final examination;
- No student may be required to take more than two final examinations during one calendar day. Students with more than two examinations on one calendar day should go to the office of the appropriate academic dean;
- Postponed examinations may be requested only by students who are seriously ill or who have more than two examinations in one day;
- Postponed examinations will be held no later than the first week of the following term;
- Instructors must offer a make-up examination to all students who were excused from the final examination because of illness or because of conflict with other examinations;
- All students must be allowed to see their graded finals;
- Access to graded finals should be ensured for a period of one semester after the examination was completed;
- Completed and graded finals may not be left in public places for retrieval by students.

Grades

Grades represent the instructor's evaluation of student competencies and course performance. Grades assigned by Adelphi instructors conform with University standards, policies, and procedures. Each instructor will inform students of applicable grading standards for a course. Students may review the material submitted to the instructor for evaluation, such as that student's papers and examinations. At the end of each semester, grades are given in semester courses. Grades are mailed to students by the Registrar after the close of each term, provided they have no outstanding financial obligations with the University.

Grading System

Adelphi has a letter grading system. Passing grades for graduate students, in rank order, are A, B, C, and P (Pass). Failing grades are designated with F.* Other designations include:

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<th>What Grades Signify</th>
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<tr>
<td>Letter Grade</td>
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<tr>
<td>A+</td>
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C+ Average mastery of facts and principles; some evidence that stated course objectives and requirements were met by the student.

C Stated course objectives and requirements were met by the student to some extent.

C– Stated course objectives and requirements were met by the student partially.

F No mastery of facts and principles; little evidence that stated course objectives and requirements were met by the student.

* The School of Business does use a grade “D” designation.

**Computing the Grade-Point Average (GPA)**

**Earned Hours** are credit hours awarded to the student for successful completion of academic course work or its equivalent. **Attempted Hours** are the number of credit hours actually registered for by a student, except for audited courses and those from which one has been officially dropped. **Quality Points** are computed by multiplying the grade points per hour by the credit hours of the course. For example, a B in a three-credit undergraduate course would generate 9.90 quality points. **Quality Hours** are all graded credits taken at Adelphi University.

No points are given for the P grade, and the P is not computed in either the semester or the cumulative GPA. A failing grade is recorded and computed as an F. For each semester’s work, a student’s GPA is computed as follows:

The total number of quality points earned is divided by the total number of quality hours. For example,

\[
\frac{45 \text{ Quality Points}}{15 \text{ Quality Hours}} = 3.000 \text{ GPA}
\]

A student who has received advanced placement credit and/or transfer credit will have the cumulative GPA computed on the basis of total quality hours at Adelphi.

**Grade Changes**

Grades are submitted only by the instructor of the course. Any change of grade must be approved by that instructor. A grade may be changed only if there is unequivocal evidence that it was the result of computational or mechanical error. A student who believes his or her grade is incorrect or unfair should:

- Discuss their course work with the instructor and review grading policies for the course with the instructor;
- If still dissatisfied, disputes concerning grades should be brought to the chair of the department (if there is a chair) who may choose to discuss the matter with the instructor to try to resolve the issues;
- If still dissatisfied, or if there is no chair, students should bring their concerns to the assistant or associate dean of the school responsible for the course who may choose to discuss the matter with the chair and/or the instructor to try to resolve the issues;
- If the issues remain unresolved the student may request that the associate provost in the Office of Academic Services and Retention discuss the matter with the dean. The associate provost may choose to discuss the matter with the dean.

If the chair, dean’s office, or provost’s office conclude that a grade was a result of arbitrary or capricious conduct on the part of the instructor the student may be allowed to withdraw from the course. In the case of arbitrary or capricious conduct the department or school may allow the substitution of another course to replace the course in question.

All disputes concerning the accuracy of a grade must be raised within one calendar year.

**Other Transcript Designations**

AU (Audit) Students who are auditors register for the course, pay the regular tuition, but do not receive a grade.
I (Incomplete) The student has not completed the course requirements by the end of the semester and has obtained permission from the instructor to take additional time to complete the course work. Conditions: The designation of Incomplete (I) rather than a regular letter grade may be used by instructors only if a student has been excused from the completion of course requirements because of illness or other exceptional, compelling circumstances. Students may have no more than one calendar year after the end of the semester in which the grade was given to resolve Incompletes. Unresolved Incompletes convert to Fs after this time. This then becomes the final grade.

IP The IP grade shall only be used for completion of continuing graduate research and theses.

W (Withdrawal) is issued by the Office of the Registrar when the student has officially withdrawn from a course with the instructor’s written consent. This procedure is accomplished only on official University Action Request forms. W is not computed in the GPA. (See the section in this Bulletin titled “Withdrawing from Courses.”)

Leave of Absence
Graduate degree candidates who find it necessary to interrupt their education for a period exceeding one year’s time must request in writing a leave of absence from their chair and dean. Without such notice, students will be dropped from the official roster of degree candidates. Reinstatement to active degree candidacy after a year’s absence requires the payment of a special fee. The Derner Institute of Advanced Psychological Studies rarely grants a second year.

Withdrawal from the University
In cases of withdrawal for other than medical reasons, students should notify the Office of Academic Services and Retention and the dean of the pertinent school in writing without delay. Medical withdrawal from the University should be sought in writing from the Office of Academic Services and Retention. The date of receipt of the written request determines the refunds or financial obligations.

The University reserves the right at any time to withdraw a student whose quality of academic performance or conduct is unsatisfactory.

Withdrawal for Medical Reasons
Students requesting a medical withdrawal must submit the appropriate medical documentation and a letter requesting a medical withdrawal to the Office of Academic Services and Retention. This must be done during the semester for which the leave is requested. Students approved for medical withdrawal might have a credit posted to their account to be applied toward future semesters. All unused credit will be forfeited after one year of issuance and tuition and fee charges will not be refunded. Students wishing to return after a medical withdrawal must submit medical documentation clearing them for return to the Office of Academic Services and Retention.

Readmission
Readmission to the University is sought in writing from the dean of the appropriate school or college and is subject to the particular readmission policies of that graduate program.

Conferring of Degrees
Degrees are conferred in May, August, or January. The formal conferring of degrees takes place annually at Commencement in May. Students who are awarded degrees in August or
January may attend Commencement the following May.

All students must apply for graduation. For January graduates, applications must be filed with the Registrar on or before the last Friday in September; for May graduates, on or before the second Friday in October; for August graduates, on or before the first Friday in June. Students who have completed degree requirements but who have not applied for graduation will not receive a diploma nor will the degree be conferred.

Students whose courses do not end by the date of graduation, will need to apply for the next applicable graduation date. Students who have applied for graduation but who have been assigned Incomplete grades for course work taken in the final semester may attend the commencement exercises but will not be awarded degrees nor receive diplomas at commencement ceremonies. Students in this category may be awarded their degrees and receive their diplomas if the Registrar’s Office receives written notification of the removal of the Incomplete grade or grades prior to:

- for May graduates, June 30 of the year of graduation;
- for August graduates, September 30 of the year of graduation;
- for January graduation (February 28/29) of the year of graduation.

Changes in grade, other than Incompletes, received after the official date for the awarding of degrees will be entered on the student’s record with the date of receipt and will be computed in the student’s grade-point average. A student is considered “graduated” when the graduation application has been filed and all academic requirements have been met. Notation of graduation will appear on the student’s transcript as of that date.

**Diplomas**

Students who graduate are mailed diplomas certifying that all degree requirements have been met. Adelphi University will not issue diplomas to students who have outstanding financial obligations with the University.
Faculty Emeriti
Recent Honorary Degree Recipients
Board of Trustees
Officers of Administration
Faculty

DISTINGUISHED VISITING PROFESSOR

KEVIN SHEEHAN, Distinguished Visiting Professor of Accounting, Finance, and Economics; B.S., Hunter College; M.B.A. (1981), New York University

VISITING FACULTY

MELINDA BLITZER, Visiting Assistant Professor of Psychology, B.A., SUNY Albany; M.A., Ph.D. (2003), Adelphi University

ANNE GIBBONE, Visiting Assistant Professor of Health Studies, Physical Education and Human Performance Science, B.S., M.A. (2002), Adelphi University

YVONNE GRAY, Visiting Assistant Professor of Nursing, B.S.N., Long Island University; M.S.N. (1993), SUNY Brooklyn

SHAWN KAPLAN, Assistant Professor of Philosophy, B.S., Haverford College; M.A., Ph.D. (2000), The New School for Social Research

LINDA LANDAU, Visiting Assistant Professor of Curriculum and Instruction, B.A., M.A. (1994), Queens College, City University of New York

ROBERT LIPPMAN, Visiting Assistant Professor of Chemistry, M.S., City College of New York; Ph.D. (1965), Columbia University

ROBERTA MARPET, Visiting Associate Professor of Nursing, B.S., Ed.M., Columbia University; Ph.D. (1985), New York University

K.C. RONDELLO, Visiting Assistant Professor in the School of Business and the School of Nursing, B.A., Trinity University; M.A., Yale University; M.D. (2000), St. George’s University, British West Indies

UNIVERSITY PROFESSOR

PAUL MORAVEC, University Professor, B.A., Harvard University; M.A., Columbia University; D.M.A. (1987), Columbia University

CURRENT FACULTY

JUDITH ACKERHALT, Associate Professor of Nursing, B.S.N., Rutgers University; M.S., Adelphi University; Ed.D. (1986), Columbia University

ANAGNOSTIS AGELARAKIS, Professor of Anthropology, B.A., M.S., Lund's University, Sweden; M.Phil., Ph.D. (1989), Columbia University

HENRY F. AHNER, Associate Provost, Professor of Physics, B.S., Polytechnic Institute of Brooklyn; M.S., Ph.D. (1968), New York University

ANNA AKERMAN, Assistant Professor of Communications, B.A., Brown University; M.A., Ph.D. (2004), New York University

JULIE C. ALTMAN, Associate Professor of Social Work, B.A., Muskingum College; M.S.W., University of Michigan; Ph.D. (1999), University of Chicago

LUCY ALEXANDER, Senior Adjunct Faculty in Nursing, B.S., M.S., Ph.D. (1991), Adelphi University

RAYSA AMADOR, Professor of Languages and International Studies, B.A., M.A., Ph.D. (1978), New York University

DEBORAH AMBROSIO-MAWHIRTER, Clinical Assistant Professor in Nursing, B.S., M.S. (1996), Adelphi University

JACK ANGEL, Associate Professor of Accounting, B.B.A., Baruch College, City University of New York; M.S. (1978), Long Island University, C.W. Post College
BEVERLY ARAUJO, Assistant Professor of Social Work, B.A. Hunter College, City University of New York; M.S.W., Ph.D. (2004), University of Michigan

VERONICA ARIKIAN, Associate Professor of Nursing, B.S., Columbia University School of Nursing; M.S., New York University; Ph.D. (2001), Virginia Commonwealth University

CINDY ARROYO, Assistant Professor of Communication Sciences and Disorders, B.A., M.S., D.A. (2005), Adelphi University

ALLAN ASHLEY, Professor of Management, Marketing and Decision Science, B.S.E.E., Rensselaer Polytechnic Institute; M.S., Ph.D. (1971), Polytechnic Institute of Brooklyn

FRANK AUGUSTYN, Associate Professor of Dance, York and McMaster University, National Ballet School (Canada) (1970)

REGINA AXELROD, Professor of Political Science, B.A., City College of New York, City University of New York; M.A., Wayne State University; Ph.D. (1978), City University of New York

C. RICHARD BAKER, Professor of Accounting, B.A., M.S., Ph.D. (1975), University of California (UCLA)

LESTER B. BALTIMORE, Associate Provost, Associate Professor of History, A.B., Hiram College; A.M., Ph.D. (1968), University of Missouri

ADITI BANDYOPADHYAY, Associate Professor; Science Librarian, B.S., B.L.S., M.S., Ph.D., University of Calcutta, M.L.S. (1994), Long Island University

JUDITH BAUMEL, Associate Professor of English, B.A., Radcliffe College-Harvard University; M.A. (1978), Johns Hopkins University

ANGELA BEALE-TAWFEEQ, Assistant Professor of Health Studies, Physical Education and Human Performance Science, B.A., M.S., Howard University; Ph. D. (2005), Florida State University

DANIEL BEDARD, Clinical Assistant Professor of Health Studies, Physical Education and Human Performance Science, B.S., Plattsburgh State University; M.S.P.E. (1990), Ohio University

ELSIA BEKKALA, Assistant Professor of Curriculum and Instruction, B.A., SUNY Brockport; M.F.A., Rhode Island School of Design; Ed.D. (2001), Teachers College, Columbia University

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Directions to Adelphi University’s Garden City Campus

Adelphi’s main campus is located at One South Avenue, Garden City, NY, 11530.

From JFK Airport:
Take the JFK Expressway to the Belt Parkway East. Take the Belt Parkway to the Southern State Parkway. Then follow the Southern State Parkway directions below.

From La Guardia Airport:
Take the Grand Central Parkway East; this becomes Northern State Parkway. From here follow the directions for Northern State Parkway East.

By Train:
Travel time from NYC is approximately 45 minutes. Take the Hempstead line from Penn Station in Manhattan or the Flatbush Avenue Station in Brooklyn or the Jamaica Station in Queens to the Nassau Boulevard Station in Garden City. The campus is a short walk east on South Avenue.

By Car:

Via the Long Island Expressway (Route 495):

Traveling East:
Take the L.I.E. to exit 34 south (New Hyde Park Road). At the first traffic light, turn right onto New Hyde Park Road. Continue south on New Hyde Park Road for 3.2 miles. Turn left onto Stewart Avenue. At the fourth light, turn right onto Nassau Boulevard. Turn left onto South Avenue (immediately after crossing the railroad tracks). The Adelphi campus is on the right.

Traveling West:
Take the L.I.E. to exit 39 south (Glen Cove Road). Travel south for four miles (the road will change from Guinea Woods Road to Glen Cove Road to Clinton Road). Turn right onto Stewart Avenue, go one mile and turn left onto Hilton Avenue. Turn right onto Sixth Street (immediately after crossing the railroad tracks). Continue onto South Avenue. The Adelphi campus is on the left.

Via the Northern State Parkway:

Traveling East:
Take the Northern Parkway to exit 26 south (New Hyde Park Road). Turn right onto New Hyde Park Road. Continue south on New Hyde Park Road for three miles. Turn left onto Stewart Avenue. At the fourth light, turn right onto Nassau Boulevard. Turn left onto South Avenue (immediately after crossing the railroad tracks). The Adelphi campus is on the right.

Traveling West:
Take the Northern Parkway to exit 31 south (Glen Cove Road). Continue south on Glen Cove Road (which turns into Clinton Road) for 2.3 miles. Turn right onto Stewart Avenue. Go one mile and turn left onto Hilton Avenue. Turn right onto Sixth Street (immediately after crossing the railroad tracks). Continue onto South Avenue. The Adelphi campus is on the left.

Via the Southern State Parkway:

Take the Southern Parkway to exit 17 north (Hempstead Avenue). Continue on Hempstead Avenue traveling north. Make a left at the second traffic light (Nassau Boulevard). Continue north for 2.5 miles to the ninth traffic light. Make a right turn onto South Avenue (immediately before crossing the railroad tracks). The Adelphi campus is on the right.
This map is simplified to show Adelphi University’s location relative to major highways and selected streets.
Directions to Adelphi University’s Manhattan Center

Adelphi’s Manhattan Center is located in SoHo at 75 Varick Street, 2nd Floor, New York, NY, 10013, at the corner of Varick and Canal streets.

By Subway:
Take the No. 1 or 9 (Seventh Avenue local) train to the Canal Street stop. The stop is right at the corner of Canal and Varick streets. Using the Eighth Avenue subway, take the A/C/E train to the Canal Street stop which is at the corner of 6th Avenue and Canal. Walk two blocks west to Varick Street and one block north to the main entrance. The L train also runs in Manhattan on 14th Street; take it to the 6th Avenue stop and transfer to the No. 1 or 9 trains heading downtown.

By Bus:
The M10 bus stops directly in front of the Center. Connections for the M10 can be made with any intersecting service on Seventh Avenue heading downtown, and Eighth Avenue heading uptown.

By LIRR or NJ Transit:
Take the train into Penn Station, New York, and follow the subway directions above.

By Car:
The Manhattan Center is located on the west side of Manhattan on Varick Street [one way heading downtown (south)] at Canal. If you are heading west on Houston Street, make a left turn at Varick Street and head downtown. If you are crossing Canal Street, take a right at Sixth Avenue and head two blocks uptown (north) until you reach Watts Street (one way heading west) and make a left turn and go one block and make another left onto Varick (one way heading south).

Directions to Adelphi University’s Hauppauge Education and Conference Center

Adelphi University’s Hauppauge Center is located at 55 Kennedy Drive in Hauppauge, NY, 11788, off Motor Parkway, just north of the intersection of Motor Parkway and the Long Island Expressway.

Via Long Island Expressway (Route 495):
Traveling East:
Take the Long Island Expressway to Exit 55 (Motor Parkway). From the service road, turn left at the first traffic light onto Motor Parkway. Then turn right at the third traffic light (Kennedy Drive). Go a short distance and turn right into Adelphi’s Hauppauge Center at 55 Kennedy Drive.

Traveling West:
Take the Long Island Expressway to Exit 55 (Motor Parkway). From the service road, turn right at the first traffic light onto Motor Parkway. Then turn right at the second traffic light (Kennedy Drive). Go a short distance and turn right into Adelphi’s Hauppauge Center at 55 Kennedy Drive.

Via Northern State Parkway:
Traveling east, take the Northern Parkway to Exit 37A and merge onto the Long Island Expressway (Route 495) East. Take the Long Island Expressway to Exit 55 (Motor Parkway). From the service road, turn left at the first traffic light, onto Motor Parkway. Then turn right at the third traffic light (Kennedy Drive). Go a short distance and turn right into Adelphi’s Hauppauge Center at 55 Kennedy Drive.

Via Southern State Parkway:
Take the Southern Parkway to Exit 41A (Sagtikos Parkway North). Take the Sagtikos Parkway
to Exit S1 East (Route 495 - Long Island Expressway). Take the Long Island Expressway to Exit 55 (Motor Parkway). From the service road, turn left at the first traffic light onto Motor Parkway. Then turn right at the third traffic light (Kennedy Drive). Go a short distance and turn right into Adelphi’s Hauppauge Center at 55 Kennedy Drive.

Directions to Adelphi University’s Hudson Valley Center

Adelphi’s Hudson Valley Center is located at 457 Maple Street, Poughkeepsie, NY, 12601.

From Westchester and Putnam Counties:
Take the Taconic Parkway north to the Route 55 West exit (Poughkeepsie). Continue on Route 55 West for approximately 10 miles. After Route 55 merges with Route 44 West, take the 44/55 arterial to 457 Maple Street. (44/55 westbound arterial is called Maple Street at this point.) 457 Maple Street is on the right side, shortly after Innis Avenue.

From Connecticut:
Take Interstate 84 West to the Taconic State Parkway North (exit 16N) then follow the directions above.

From Orange, Ulster, and Sullivan Counties:
From the Mid-Hudson Bridge, continue straight along Route 44/55 East Arterial (about 1.7 miles) to Worrall Avenue. Turn left onto Worrall Avenue. (Worrall becomes Innis Avenue.) Turn left at the second light onto Route 44/55 West arterial. Go straight to 457 Maple Street (see above).

From Route 9 North:
From Route 9 North, exit onto 44/55 East. The exit ramp is on the left. See the directions above.

From Upstate New York:
Take the New York State Thruway to Exit 18-New Paltz. Merge onto NY 299 East and continue (about 6 miles) to US 9 West (for about 2.3 miles). Take US 44/55 ramp toward MidHudson Bridge and merge onto NY 55 East. See directions above “From Orange, Ulster, and Sullivan Counties.”