Anesthesiologist Assistant 2006

Nova Southeastern University

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anesthesiologist assistant
master of health science
Nova Southeastern University, synonymous with dynamic innovation and intellectual challenge, is the largest independent not-for-profit university in the southeast, and with an enrollment of more than 25,000 students, is the seventh largest in the United States. Situated on a beautiful 300-acre campus in Fort Lauderdale, Florida, the university is experiencing a sustained period of academic growth, fiscal strength, and commitment to the challenges of the 21st century.

In this environment of expansion and stability, the university is capitalizing on its strengths in such areas as academic innovation, comprehensive clinical training, and flexible educational delivery systems.

Founded in 1964 as Nova University, the institution merged with Southeastern University of the Health Sciences in 1994, creating Nova Southeastern University. To date, the institution has graduated approximately 79,000 alumni. Fully accredited by the Commission on Colleges of the Southern Association of Colleges and Schools, the university awards associate's, bachelor's, master's, educational specialist, and doctoral degrees in a wide range of fields including the health professions, law, business, marine sciences, psychology, social sciences, computer and information sciences, and education.

The university's programs are administered through 15 academic centers that offer courses at the main campus and at field-based locations throughout Florida; across the nation; and at selected international sites in Europe, Canada, the Pacific Rim, Central and South America, and the Caribbean.

With a budget of more than $220 million per year and an upward trend in enrollment, the university will continue to maintain a solid record of academic and fiscal strength and excellence in teaching and community service, while expanding its mission in research and scholarship.

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**NSU Mission Statement**

Nova Southeastern University is a dynamic, not-for-profit independent institution dedicated to providing high-quality educational programs of distinction from preschool through the professional and doctoral levels, as well as service to the community.

Nova Southeastern University prepares students for lifelong learning and leadership roles in business and the professions. It offers academic programs at times convenient to students, employing innovative delivery systems and rich learning resources on campus and at distant sites.

The university fosters inquiry, research, and creative professional activity by uniting faculty and students in acquiring and applying knowledge in clinical, community, and professional settings.
health professions division

As a student in the Health Professions Division of Nova Southeastern University, you can anticipate a remarkable experience. You will train, study, interact, and share faculty and resources (either campus-based or online) with students from various backgrounds and disciplines. This interdisciplinary approach distinguishes the Health Professions Division as unique and will better prepare you to master your discipline with a sensitivity and understanding of the entire health care system.

The Health Professions Division, with a student body of more than 2,500, is home to six colleges. The College of Osteopathic Medicine, the first one in the southeastern United States, grants the doctor of osteopathic medicine (D.O.) degree. The College of Osteopathic Medicine also awards the master of public health degree (M.P.H.). The College of Pharmacy offers the doctor of pharmacy (Pharm.D.) degree to entry-level, international, and postbaccalaureate students. The College of Optometry is the only institution in the state of Florida that awards the doctor of optometry (O.D.) degree as well as the master in clinical vision research (M.S.). The College of Allied Health and Nursing offers an entry-level bachelor of science degree in nursing (B.S.N.), as well as an R.N. to B.S.N. program and a master of science in nursing (M.S.N.) degree. The college also offers a physician assistant program that awards the master of medical science in physician assistant (M.M.S.) degree, and a master of occupational therapy (M.O.T.) degree, as well as the entry-level doctor of physical therapy (D.P.T.) degree. Doctoral programs are offered in occupational therapy (Ph.D./O.T., O.T.D.), physical therapy (Ph.D./P.T., D.P.T.), and audiology (Au.D.).

In addition to these programs, the College of Allied Health and Nursing offers the bachelor of health science (B.H.Sc.), master of health science (M.H.Sc.), and doctor of health science (D.H.Sc.) degrees—open to midlevel clinicians and allied health professionals. There are also courses of study in bachelor of health science—vascular sonography and master of health science—anesthesiologist assistant. The College of Medical Sciences grants the master of biomedical sciences (M.B.S.) degree. In the fall of 1997, the College of Dental Medicine admitted its charter class into the doctor of dental medicine (D.M.D.) program.

The Health Professions Division occupies a $70 million complex, covering 21 acres of the university campus. The division includes eight buildings totaling more than 900,000 square feet of space for classrooms, laboratories, offices, the Health Professions Division Library, an outpatient health center, and a pharmaceutical care center. The adjacent 1,500-vehicle parking garage overlooks the Miami Dolphins Training Camp.

This brochure is for information purposes only and does not represent a contract. Information contained herein is subject to change at any time by administrative decision on the direction of the board of trustees.
If you wish to be a leader in the health professions, Nova Southeastern University can help you reach your potential.

The Health Professions Division is unique in that it has been developed as an interdisciplinary educational center from its inception. The division was founded on the concept that the interdisciplinary approach to education is beneficial to students of all professions, and by preparing students to work effectively with health care providers from different fields, barriers are broken and patient care is enhanced.

In less than two decades, NSU's Health Professions Division has developed into a multidisciplinary academic health center of international stature. Composed of the Colleges of Osteopathic Medicine, Pharmacy, Dental Medicine, Optometry, Allied Health and Nursing, and Medical Sciences, the Health Professions Division has redoubled its commitment to academic excellence, innovation, and community service, while expanding its mission in research and scholarship. Working together, our distinguished faculty members prepare students for an exciting career on tomorrow's dynamic health care team.

Fred Lippman, R.Ph., Ed.D.
Chancellor
Anesthesiologist Assistants (AAs), also known as anesthetists, are highly educated and skilled allied health professionals. They work under the supervision of physician anesthesiologists to develop and implement anesthesia care plans. AAs work exclusively within the anesthesia care team environment as described by the American Society of Anesthesiologists (ASA). AAs possess a premedical background, a baccalaureate degree, and also complete a comprehensive didactic and clinical program at the graduate school level. AAs are trained extensively in the delivery and maintenance of quality anesthesia care as well as advanced patient monitoring techniques. The goal of AA education is to nurture the transformation of qualified student applicants into competent health care practitioners who aspire to practice on the anesthesia care team.

In the 1960s, three anesthesiologists were concerned with the shortage of anesthesiologists in the country. After studying the educational pathway for anesthesiologists and nurse anesthetists (NA), they created a new educational paradigm for a middle-level anesthesia practitioner that included a premed background in college. This person would perform the same job as the NA, but would be readily able to go on to medical school if appropriate. This new professional, the anesthesiologist assistant (AA), thus had the potential to alleviate the shortage that was occurring in anesthesia. The concept became reality in 1969 when the first AA training program began accepting students.
The health care marketplace is undergoing rapid change. The pace of this change has provided a formidable challenge for institutions that provide the educational programs for future health care professionals.

Nova Southeastern University's College of Allied Health and Nursing is committed to providing the highest quality education to students in a variety of health care disciplines, including occupational therapy, physical therapy, and physician assistant studies, as well as audiology and the newly added nursing programs. In addition, the college is committed to a lifelong learning philosophy through the Ph.D. in physical therapy and the O.T.D. and Ph.D. in occupational therapy. We also have the recent additions of the bachelor of health science (B.H.Sc.), master of health science (M.H.Sc.), doctor of health science (D.H.Sc.), and postprofessional transition doctor of physical therapy (T-D.P.T.) programs, as well as the bachelor of health science—vascular sonography and the master of health science—anesthesiologist assistant courses of study. These new degrees for practicing health care professionals are delivered mainly through the use of innovative distance technology.

The College of Allied Health and Nursing is committed to providing health care educational opportunities in formats that meet the needs of prospective students in the community and adequately prepare graduates to assume greater leadership roles in health care delivery systems.

Richard E. Davis, PA-C, Ed.D.
Dean, College of Allied Health and Nursing
The M.H.Sc. program at NSU is dedicated to the education of anesthesiologist assistants (AAs). Succeeding in the AA course of study will help improve both the health care community and the care and safety of patients.

The first year of study focuses on the foundations of anesthesia practice through classroom, mock operating room scenarios and studies, and laboratory work. Clinical experience during the first year will increase as the year progresses.

The senior year (semesters 5, 6, and 7) will consist of clinical rotations assigned in two-week and four-week intervals. During the senior year, clinical rotations are full time and involve all specialty areas in anesthesia, including general surgery, pediatrics, obstetrics and gynecology, otorlaryngology, orthopedics, neurosurgery, ophthalmology, genito-urinary surgery, vascular surgery, cardiac surgery, thoracic surgery, transplantation, and trauma. Clinical rotations include days, evenings, nights, weekends, and on-call—depending upon the rotation.

Nova Southeastern University's M.H.Sc.—Anesthesiologist Assistant course of study will prepare the student for the national certification exam administered by the National Board of Medical Examiners under the auspices of the National Commission for the Certification of Anesthesiologist Assistants. The certification process involves successfully completing the Certifying Examination for Anesthesiologist Assistants for initial certification; registration of continuing medical education credits every two years; and successful completion of the Examination for Continued Demonstration of Qualifications every six years.
frequently asked questions about the aa profession

WHAT IS THE TYPICAL JOB DESCRIPTION FOR AN AA?
The specific job descriptions and duties of AAs may differ according to geographic area and local practice. State law or board of medicine regulations or guidelines may further define the job descriptions of AAs. AAs practice under the direction of a qualified anesthesiologist.

The AAs functions include, but are not limited to, the following:

- making the initial approach to a patient to obtain a preliminary preanesthetic health history, performing an appropriate pre-anesthetic physical examination, and recording pertinent data in an organized and legible manner for review by an anesthesiologist (These activities help to define the patient’s current physical status as it relates to the planned anesthetic.)
- performing or assisting in diagnostic laboratory and related studies as appropriate, including drawing arterial and venous blood samples
- establishing noninvasive and invasive routine monitoring modalities as delegated by the responsible anesthesiologist
- performing regional anesthesia techniques
- assisting in the application and interpretation of advanced monitoring techniques such as pulmonary artery catheterization, electroencephalographic spectral analysis, echocardiography, and evoked potentials
- assisting in inducing, maintaining, and altering anesthesia levels; administering adjunctive treatment; and providing continuity of anesthetic care into, and during, the postoperative recovery period
- assisting in the use of advanced life-support techniques such as high-frequency ventilation and intra-arterial cardiovascular assist devices
- assisting in making postanesthesia patient rounds by recording patient progress notes, compiling and recording case summaries, and transcribing standing and specific orders
- performing evaluation and treatment procedures essential to responding to life-threatening situations, such as cardiopulmonary resuscitation, on the basis of established protocols (basic life support, advanced cardiac life support, and pediatric advanced life support)
- assisting in the performance of duties in intensive care units, pain clinics, and other settings, as appropriate
- training and supervising personnel in the calibration, trouble shooting, and use of patient monitors
- performing delegated administrative duties in an anesthesiology practice or anesthesiology department, including the management of personnel, supplies, and devices
- assisting in the clinical instruction of others

WHAT IS THE ACCREDITING BODY FOR AN AA COURSE OF STUDY?
The Commission on Accreditation of Allied Health Education Programs (CAAHEP) accredits AA training programs.

WHAT IS THE CERTIFICATION PROCESS FOR AN AA?
The National Commission for Certification of Anesthesiologist Assistants (NCCAA) was founded in July 1989 to develop and administer the certification process for AAs in the United States. Graduates or senior students in an AA educational program that has been accredited by CAAHEP may apply for initial certification. Initial certification is awarded to an AA who has successfully completed the Certifying Examination for Anesthesiologist Assistants administered by the NCCAA in collaboration with the National Board of Medical Examiners (NBME). Certified AAs are permitted to use the designation AA-C to indicate that they are currently certified.

DOES AN AA HAVE TO RECERTIFY?
Yes. In order to maintain certification after passing the initial examination, AAs must submit documentation to the NCCAA that they have completed 40 hours of continuing medical education (CME) every two years. In addition, every six years they must pass the Examination for Continued Demonstration of Qualifications (CDQ).

WHERE WOULD AN AA PRACTICE?
The use of AAs within the anesthesia care team across the country is a dynamic and evolving process. Therefore, in order to get the latest and most accurate information, please contact your state board of medicine or the American Academy of Anesthesiologist Assistants.
Curriculum

Start Date: June 2006
Length: 27 months
Degree: Master of Health Science—Anesthesiologist Assistant

Didactic: 14 months
Clinical: 13 months
Total Credit Hours: 132
Total Clinical Hours: 2,592

Note: All courses with the MHS prefix will be taken online.

### Summer—Semester I (June 2006—August 2006)

<table>
<thead>
<tr>
<th>Course #</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANES 5001</td>
<td>Clinical Anesthesia I</td>
<td>1</td>
</tr>
<tr>
<td>ANES 5048</td>
<td>Medical Terminology</td>
<td>1</td>
</tr>
<tr>
<td>ANES 5621</td>
<td>Principle of Airway Management I</td>
<td>2</td>
</tr>
<tr>
<td>ANES 5081</td>
<td>Introduction to Clinical Anesthesia</td>
<td>2</td>
</tr>
<tr>
<td>ANES 5076</td>
<td>Physics of Anesthesia Practice</td>
<td>1</td>
</tr>
<tr>
<td>ANA 5420</td>
<td>Anatomy</td>
<td>5</td>
</tr>
<tr>
<td>PHS 5400</td>
<td>Physiology</td>
<td>3</td>
</tr>
<tr>
<td>ANES 5301</td>
<td>Anesthesia Laboratory I</td>
<td>1</td>
</tr>
<tr>
<td>MHS 5001</td>
<td>APA Writing Seminar</td>
<td>2</td>
</tr>
<tr>
<td>TOTAL CREDIT HOURS</td>
<td>18</td>
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</tbody>
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Minimum Clinical experience: 46 hrs. (anesthesia rotations in hospital)
Basic Life Support Certification will be obtained during this semester.

### Fall—Semester II (September 2006—December 2006)

<table>
<thead>
<tr>
<th>Course #</th>
<th>Course Title</th>
<th>Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>ANES 5002</td>
<td>Clinical Anesthesia II</td>
<td>3</td>
</tr>
<tr>
<td>PCO 5400</td>
<td>Pharmacology</td>
<td>2</td>
</tr>
<tr>
<td>ANES 5302</td>
<td>Anesthesia Laboratory II</td>
<td>2</td>
</tr>
<tr>
<td>ANES 5601</td>
<td>Applied Physiology for Anesthesia Practice I</td>
<td>3</td>
</tr>
<tr>
<td>ANES 5462</td>
<td>Pharmacology for Anesthesia I</td>
<td>2</td>
</tr>
<tr>
<td>ANES 5801</td>
<td>Principles of Instrumentation and Patient Monitoring I</td>
<td>2</td>
</tr>
<tr>
<td>ANES 5622</td>
<td>Principle of Airway Management II</td>
<td>2</td>
</tr>
<tr>
<td>MHS 5205</td>
<td>Writing for Medical Publication</td>
<td>3</td>
</tr>
<tr>
<td>TOTAL CREDIT HOURS</td>
<td>19</td>
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</table>

Minimum Clinical experience: 148 hrs. (anesthesia rotations in hospital)

### Winter—Semester III (January 2007—May 2007)

<table>
<thead>
<tr>
<th>Course #</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>ANES 5003</td>
<td>Clinical Anesthesia III</td>
<td>5</td>
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<tr>
<td>ANES 5463</td>
<td>Pharmacology for Anesthesia II</td>
<td>2</td>
</tr>
<tr>
<td>ANES 5303</td>
<td>Anesthesia Laboratory III</td>
<td>1</td>
</tr>
<tr>
<td>Course #</td>
<td>Course Title</td>
<td>Credit Hours</td>
</tr>
<tr>
<td>----------</td>
<td>--------------------------------------------------------</td>
<td>--------------</td>
</tr>
<tr>
<td>ANES 5004</td>
<td>Clinical Anesthesia IV</td>
<td>3</td>
</tr>
<tr>
<td>ANES 5304</td>
<td>Anesthesia Laboratory IV</td>
<td>2</td>
</tr>
<tr>
<td>ANES 5802</td>
<td>Principles of Instrumentation and Patient Monitoring II</td>
<td>1</td>
</tr>
<tr>
<td>MHS 5107</td>
<td>Internship</td>
<td>5</td>
</tr>
<tr>
<td>MHS 5401</td>
<td>Directed Studies in Anesthesia II</td>
<td>3</td>
</tr>
<tr>
<td>ANES 5902</td>
<td>Anesthesia Principle and Practices II</td>
<td>3</td>
</tr>
<tr>
<td>MHS 5103</td>
<td>Principles of Life Support*</td>
<td>3</td>
</tr>
<tr>
<td>TOTAL CREDIT HOURS</td>
<td></td>
<td>20</td>
</tr>
</tbody>
</table>

Minimum Clinical experience: 216 hrs. (anesthesia rotations in hospital)

*Pediatric and Advanced Cardiac Lifesaving will be obtained during this semester.

### clinical year, fall—semester V (september 2007–december 2007)

<table>
<thead>
<tr>
<th>Course #</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>MHS 5207</td>
<td>Practicum—Senior Seminar in Anesthesia I*</td>
<td>5</td>
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<tr>
<td>ANES 6110</td>
<td>Anesthesia Review I</td>
<td>1</td>
</tr>
<tr>
<td>ANES 6001</td>
<td>Clinical Anesthesia V</td>
<td>13</td>
</tr>
<tr>
<td>MHS 5501</td>
<td>Epidemiology and Biostatistics</td>
<td>3</td>
</tr>
<tr>
<td>TOTAL CREDIT HOURS</td>
<td></td>
<td>22</td>
</tr>
</tbody>
</table>

*MHS 5207 will be completed over fall, winter, and summer semesters.

Minimum Clinical experience: 675 hrs. (anesthesia rotations in hospital)

### clinical year, winter—semester VI (january 2008–may 2008)

<table>
<thead>
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<th>Course #</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>ANES 6120</td>
<td>Anesthesia Review II</td>
<td>1</td>
</tr>
<tr>
<td>ANES 6002</td>
<td>Clinical Anesthesia VI</td>
<td>15</td>
</tr>
<tr>
<td>MHS 5521</td>
<td>Ethical Issues in Health Care</td>
<td>3</td>
</tr>
<tr>
<td>TOTAL CREDIT HOURS</td>
<td></td>
<td>19</td>
</tr>
</tbody>
</table>

Minimum Clinical experience: 760 hrs. (anesthesia rotations in hospital)

### clinical year, summer—semester VII (june 2008–august 2008)

<table>
<thead>
<tr>
<th>Course #</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>ANES 6130</td>
<td>Anesthesia Review III</td>
<td>1</td>
</tr>
<tr>
<td>ANES 6003</td>
<td>Clinical Anesthesia VII</td>
<td>11</td>
</tr>
<tr>
<td>MHS 5530</td>
<td>Principles of Health Care Management</td>
<td>3</td>
</tr>
<tr>
<td>TOTAL CREDIT HOURS</td>
<td></td>
<td>15</td>
</tr>
</tbody>
</table>

Minimum Clinical experience: 495 hrs. (anesthesia rotations in hospital)

Curriculum is subject to change as directed by the department.
The MHS prefix courses are designed to be completed in a distance learning format. The online master of health science courses are offered via Nova Southeastern University College of Allied Health and Nursing's state-of-the-art, Web-based distance learning technologies.

Students in the M.H.Sc.—anesthesiologist assistant course of study are provided with NSU computer accounts including email. Students must obtain their own Internet service providers (ISP) and use their own computer systems (IBM-compatible PC or Apple Macintosh, and a modem). New students receive an orientation and extensive online technical support dealing with online access, online tools and methods, and library resources.

Online interactive learning methods involve Web pages to access course materials, announcements, the electronic library, and other information, plus a range of online activities that facilitate frequent student-professor interaction. Faculty members and students interact via online forums using threaded bulletin boards, chatrooms, and email. Students are able to submit assignments as email attachments, through the use of online forms sent directly to program instructors, fax-to-fax, fax-to-email, and through WebCT. Some online courses may include electronic classroom sessions.

Online students have online access to books, journal articles, microfiche, dissertations, index searches, catalog searches, and reference librarians. The online medical database collection at NSU is extensive and includes access to quality subscription services free of charge to the student.

All students in the department are required to have a computer with the following minimum specifications.

- Pentium or AMD at 800 MHz; minimum or equivalent Macintosh processor
- 128 MB RAM
- Video and monitor capable of 1024 x 768 resolution or better
- CD-ROM drive
- Full duplex sound card and speakers
- 56.6 baud modem (DSL or cable modem preferred)
- Internet connection with private Internet service provider (ISP)
- Windows 2000/ME/XP or NT
- Microsoft Office 2000 or newer with PowerPoint, Word, and Excel minimum
- Surge suppressor electrical outlet
- Suggested option: Zip drive
admission requirements

Prospective M.H.Sc.—Anesthesiologist Assistant students are selected by the Committee on Admissions (COA), which considers the overall qualities of the applicant. Areas of consideration include interpersonal skills, personal motivation, knowledge and understanding of the AA profession and the Anesthesia Care Team, academic performance and level of achievement, life experiences, and recommendations. Personal interviews are offered to the most qualified applicants to assess interpersonal and communication skills, altruistic attitude, maturity, and commitment to the AA profession and anesthesia care team model.

Applicants must submit

1. evidence of a baccalaureate degree from a nationally recognized and accredited college or university, including above-average performance in courses required in a premed curriculum (refer to required courses below)

   REQUIRED
   
   English ..................... 3 semester hours or 4 quarter hours
   General biology ............ 6 semester hours or 9 quarter hours
   General chemistry with lab .6 semester hours or 9 quarter hours
   Organic chemistry with lab .3 semester hours or 4 quarter hours
   Biochemistry ................ 3 semester hours or 4 quarter hours
   General physics with lab .... 6 semester hours or 9 quarter hours
   Calculus ................... 3 semester hours or 4 quarter hours

   PREFERRED—not required
   Cell and molecular biology ... 1 semester
   Organic chemistry ........... 2nd semester

2. official transcripts of all undergraduate and graduate coursework

3. evidence of a minimum cumulative GPA of 2.75 on a 4.0 grading scale—minimum GPA of 3.0 preferred

4. Graduate Record Examination (GRE) or Medical College Admissions Test (MCAT) scores (must have been taken within the past five years and must be taken early enough for official scores to be received by admissions office by the supplemental application due date of February 28)

   NSU's GRE code is 5522.

   The GRE information can be obtained from www.gre.org. Information for the MCAT is at www.aamc.org/students/mcat.

5. three letters of recommendation from individuals familiar with the applicant's prior academic performance, potential, character, work habits, and suitability for graduate study leading into a career in clinical practice

6. documented anesthesia exposure—by observation in the operating room—of at least eight hours

7. summary of an article published in a current anesthesia journal

8. demonstrated evidence of computer skills, through coursework or self-study, prior to the end of the first semester (instruction may be obtained through NSU Student Microcomputer Laboratory or other training facilities)

The applicant who has graduated from a college or university of a country for which English is not the primary language, regardless of United States' residency status, must obtain a minimum score of 600 on the written or 213 on the computerized Test of English as a Foreign Language (TOEFL). An official set of scores must be sent directly from the Educational Testing Service in Princeton, New Jersey, to NSU's EPS.

NOTE: A 2.0 (C) or better is required in all prerequisite classes.
application procedure

Applicants for admission must submit or be responsible for submitting:

1. completed application forms with the $50 non-refundable application fee

2. three evaluation forms—supplied in the application package or by request—from supervisors or colleagues, clinical or nonclinical

3. official transcripts sent directly from all previously attended undergraduate, professional, and graduate institutions

4. all coursework from international institution(s), if applicant attended or is a graduate of any international institution(s)

Applicant is responsible for contacting one of the evaluation services listed here. The official evaluation must be sent directly from the evaluation service to the EPS.

World Education Services, Inc.
P.O. Box 745
Old Chelsea Station
New York, New York 10113-0745
(212) 966-6311

Josef Silny & Associates
7101 SW 102nd Avenue
Miami, Florida 33173
(305) 273-1616
(305) 273-1338 (fax)
www.jsilny.com

Educational Credential Evaluators
P.O. Box 514070
Milwaukee, Wisconsin 53203-3470
(414) 289-3400
www.ece.org

5. complete resumes or curriculum vitae

6. copies of national and professional certifications or licenses by a recognized certifying body (if applicable)

Complete applications and all admission documentation must be sent to

NOVA SOUTHEASTERN UNIVERSITY
Enrollment Processing Services (EPS)
College of Allied Health and Nursing
M.H.Sc.—Anesthesiologist Assistant Admissions
3301 College Avenue
P.O. Box 299000
Fort Lauderdale-Davie, Florida 33329-9905
Phone: (954) 262-1109
Fax: (954) 262-2282

7. summary of an article published in a current anesthesiologia journal—form supplied in the application packet

8. evidence of eight hours of documented anesthesia exposure—supplied in application packet

The M.H.Sc. Committee on Admissions will not consider an application until all required fees, credentials, transcripts, and evaluations have been received by the EPS.
student housing

Numerous apartments, condominiums, and other rental facilities are located near campus. Information concerning housing may be obtained by contacting

NOVA SOUTHEASTERN UNIVERSITY
Office of Residential Life and Housing
3301 College Avenue
Fort Lauderdale-Davie, Florida 33314-7796
(954) 262-7052
additional sources of information

Disclaimer: Links to non-NSU sites are provided for your convenience and do not constitute an endorsement.

• For information on a career as an anesthesiologist assistant, contact:

American Academy of Anesthesiologist Assistants
P.O. Box 13978
Tallahassee, Florida 32317
Telephone: (866) 328-5858
Fax: (850) 656-3038
email: info@anesthetist.org
www.anesthetist.org

• For information on the certification process for anesthesiologist assistants, contact:

National Commission for Certification of Anesthesiologist Assistants
P.O. Box 15519
Atlanta, Georgia 30333-0519
Fax: (404) 687-9978
www.aa-nccaa.org

• For information about the anesthesia care team, contact:

American Society of Anesthesiologists
520 N. Northwest Highway
Park Ridge, Illinois 60068-2573
www.asahq.org

Students are provisionally admitted to a degree-seeking program based on a review of unofficial transcripts or other specific program admission requirements. However, this admission includes a condition that final and official transcripts, documents, and requirements must be received within 90 calendar days from matriculation. If these final and official transcripts, documents, and/or requirements are not received by that time, the student will not be allowed to continue class attendance. Financial aid will not be disbursed to a provisional/conditional student until he or she has been fully admitted as a regular student (all admissions requirements have been approved by the college/program admissions office). Students who have an unpaid balance 30 days from the start of the term will be assessed a $50 fee.
Tuition for 2006–2007 (subject to change by the board of trustees without notice): $25,000. A Health Professions Division general access fee of $125 is required each year. An NSU student services fee of $750 also is required annually.

1. **Acceptance Fee—$500.** This fee is required to reserve the accepted applicant’s place in the entering first-year class, but is not refundable in the event of a withdrawal. It is payable within two weeks of an applicant’s acceptance.

2. **Deposit—$250.** This is due February 15, under the same terms as the Acceptance Fee.

3. **Preregistration Fee—$250.** This is due April 15, under the same terms as the Acceptance Fee.

The first semester’s tuition and fees, less the $1,000 previously paid, are due on or before registration day. Tuition for each subsequent semester is due on or before the appropriate registration day. Students will not be admitted until their financial obligations have been met. The financial ability of applicants to complete their training at the college is important because of the limited number of positions available in each class. Applicants should have specific plans for financing 27 months of professional education. This should include tuition, living expenses, books, equipment, and miscellaneous expenses.

Each student is required to carry adequate personal medical and hospital insurance. Students may avail themselves of the hospitalization insurance plan obtainable through the university.

**expenses and financial aid**

Students should anticipate spending approximately $19,000 per year for living expenses. In addition, students should anticipate spending $5,000 for books and equipment during the 27-month program.

The primary financial responsibility for a student’s education rests with the student and his or her family. Economic circumstances for some families may make it necessary for the student to obtain assistance from other sources.

The purpose of the Student Financial Assistance Program at NSU is to help as many qualified students as possible to complete their health professions education. Various loans, scholarships, and grants are available to qualified students to help ease the high cost of a health professions education. These financial assistance programs are described in a separate university publication, *The NSU Guide to Student Financial Assistance*. For a copy or information, contact:

**Office of Student Financial Assistance**

Nova Southeastern University  
3301 College Avenue  
Fort Lauderdale-Davie, Florida 33314-7796  
(954) 262-3380 • 800-806-3680

A limited number of part-time work assignments are available. However, due to the demands of the program curriculum, the program strongly discourages any outside employment.
city of fort lauderdale, florida—“venice of america”

The city of Fort Lauderdale is situated on the southeast coast of Florida. It is located in the east-central portion of Broward County, Florida, approximately 23 miles north of Miami and 42 miles south of Palm Beach, and is a short drive to the world-famous Florida Keys.

Encompassing more than 33 square miles with a population of nearly 167,000, Fort Lauderdale is the largest of Broward County’s 30 municipalities and the seventh largest city in Florida. Embraced by the Atlantic Ocean, New River, and myriad scenic inland waterways, Fort Lauderdale truly lives up to its designation as the “Venice of America.”

An advantageous economic climate is helping the city of Fort Lauderdale establish itself as a world-class international business center and one of the most desirable locations for new, expanding, or relocating businesses. Once known strictly as a tourism-based economy, Fort Lauderdale now supports a diverse range of industries, including marine, manufacturing, finance, insurance, real estate, high technology, avionics/aerospace, and film and television production.

Fort Lauderdale also offers an outstanding quality of life, highlighted by a semitropical climate; rich, natural beauty; and an array of cultural, entertainment, and educational amenities. Blessed with over 3,000 hours of sunshine each year and pleasant, year-round ocean breezes, world-famous Fort Lauderdale Beach offers premier opportunities for recreation, relaxation, and enjoyment. The picturesque Riverwalk serves as the cornerstone of the city’s arts, science, cultural, and historic district. This district features the Broward Center for the Performing Arts, Museum of Discovery and Science, Museum of Art, and Old Fort Lauderdale Village and Museum. Las Olas Boulevard has gained international acclaim as Fort Lauderdale’s centerpiece of fashion, fine dining, and entertainment.

A mecca for the avid sportsperson, the area features endless holes of golf; miles of wilderness trails for hiking and biking; unsurpassed snorkeling, diving, and deep-sea fishing; premier thoroughbred horseracing at Gulfstream Park; Florida Panthers ice hockey at the state-of-the-art Office Depot Center; and interactive exhibits at the International Game Fish Association’s Fishing Hall of Fame and Museum. Select your sort of sport year round. With our more than 300 sports venues from aquatic complexes to sheets of ice, soccer fields, and tennis courts, Greater Fort Lauderdale is ideal for amateur and leisure sports. Year-round tennis venues include the Jimmy Evert Tennis Center in Fort Lauderdale, the Red Clay Court Facility in Coral Springs, and the Palm-Aire Tennis Facility in Pompano Beach. Three world-class Olympic aquatic complexes—the International Swimming Hall of Fame, Plantation Aquatic Complex, and Coral Springs Aquatic Complex—meet the needs for every aquatic sport. Along the Atlantic coastline, Greater Fort Lauderdale hosts numerous fishing tournaments and is home to the IGFA Fishing Hall of Fame and Museum. Underwater treasures are discovered in award-winning wreck and reef diving.

Through the cooperative efforts of residents, businesses, and local government, Fort Lauderdale has evolved into a city that offers the best of both worlds—an attractive business environment and an outstanding quality of life. Fort Lauderdale is a great place to live, work, and raise a family, and the city looks forward to continuing to build upon its success to meet the challenges of the 21st century and beyond.
Second floor
- Occupational Therapy Laboratories
- Optometry Laboratories
- Physical Therapy Laboratory
- Student Lounge
- FOMA Osteopathic Manipulative Medicine Laboratory

Third floor
- Basic Science Laboratories
- Gross Anatomy Laboratories
- Microscopy Laboratory
- Research Laboratories
- Moric Pharmacy Practice Laboratory
- Pharmacokinetics Laboratory
- Pharmaceutics Laboratory

Pharmacy and Pharmaceutical Care Center

Fourth floor
- College of Medical Sciences
- College of Pharmacy

Fifth floor
- HPD Administration
- Public Health Program
- Nursing Department
- Area Health Education Center

Assembly Building
- Finstein Auditorium (125 seats)
- Jonas Auditorium (125 seats)
- Melnick Auditorium (125 seats)
- Flesnick Auditorium (125 seats)
- Terry Auditorium (125 seats)
- Auditoria A, B, and C (125 seats each)
- Robert A. Steele Auditorium (500 seats)
- Hull Auditorium (250 seats)
- Seminar Rooms

Library/Laboratory Building
First floor
- Drug Information Center
- "Harvey" Cardiac Patient Simulation Room
- HPD Library
- Student Computer Laboratory
- Patient Simulation Center

Sanford L. Ziff Health Care Center
First floor
- Family Medicine
- Occupational Therapy
- Pediatrics
- Dermatology
- Physical Therapy
- Radiology

Second floor
- Optometry Clinics
- Optometry Dispensary

Third floor
- Business Offices
- Specialty Clinics
- Cardiology
- Internal Medicine
- Osteopathic Manipulative Medicine
- Pulmonary Medicine
- Emergency Medicine Training Center

Dental Medicine Building
First floor
- Oral Medicine and Radiology Clinic
- Oral Surgery Clinic
- Student Dental Clinic
- Clinic Support Laboratory
- Predoctoral and Postgraduate Oral Surgery

Second floor
- Audiology
- Seminar Rooms
- Central Sterilization Area
- Dispensing
- Faculty Offices
- Student Dental Supply Depot

Parking Garage

HPD Assembly Building
- Audition
- Computer Science Laboratory
- Seminar Rooms
- Physical Assessment Laboratory
- Compliance Office