

WAYNE STATE
UNIVERSITY
EUGENE APPLEBAUM
COLLEGE OF PHARMACY
AND HEALTH SCIENCES

• imagine • transform • arrive



NURSE ANESTHETIST
MASTER OF SCIENCE

Imagine being a member of a coalition of researchers, educators and practitioners from many professions who work together to improve human health. We transform students into highly skilled health care practitioners who advance the health and well-being of society. Through research, we discover, evaluate and implement new knowledge to improve models and methods of practice in pharmacy and health sciences from the urban to global levels. Arrive at your health career destination by accepting our invitation to explore the programs of the Eugene Applebaum College of Pharmacy and Health Sciences.

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WHAT DOES A NURSE ANESTHETIST DO?

A nurse anesthetist is a healthcare professional who assesses and documents the patient's physical status, as well as selecting and implementing an appropriate anesthetic plan for the patient. They administer all forms of anesthesia, including general, regional, local and IV sedation. The nurse anesthetist may work in a wide variety of settings, with responsibilities that may include managing pre-operative, intra-operative and post-operative anesthesia care. They may also participate in acute and chronic pain management, as well as cardiopulmonary resuscitation.

For more information about a career as a nurse anesthetist please contact:

- American Association of Nurse Anesthetists, (847) 692-7050 or www.aana.com
- Michigan Association of Nurse Anesthetists, (800)437-6577 or www.miana.org

WHY NURSE ANESTHETIST STUDIES?

“Graduates of the Wayne State University nurse anesthetist program tell me that they enjoyed and valued the broad exposure to various clinical experiences and work settings, which helps them as they pursue their careers.”

- PRUDENTIA WORTH
Program Director, Nurse Anesthetist

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WHY WAYNE STATE UNIVERSITY?

Wayne State University is one of America's premier urban research universities, with more than 33,000 graduate and undergraduate students. The University provides a multidisciplinary approach to research and education, and collaborates closely with government, industry and other institutions on a range of programs.

The Eugene Applebaum College of Pharmacy and Health Sciences (EACPHS) is located on the single largest academic medical campus in the United States and puts you in close proximity to the nation's leading health care educators. A degree from the College puts you in good company, with more than 12,000 EACPHS-educated health care professionals working in Michigan.

The Wayne State nurse anesthetist program offers superb classroom education and extensive clinical affiliations that provide experiences in all types of anesthetic management. The program is renowned for its 40-year history of excellence in nurse anesthesia education, boasting a multitude of national and local leaders among its graduates. It is accredited by the Council on Accreditation (COA) of Nurse Anesthesia Educational Programs. Upon program completion, the graduate is fully prepared to complete the National Certification Examination and to practice in the clinical setting of their choice.

HOW DO I APPLY?

The application deadline is **July 1st** of each year. The applicant must complete all admission requirements including the program application and supplemental materials. Program admission is competitive; completion of admission requirements does not guarantee admission.

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APPLICATION REQUIREMENTS FOR INTERVIEW

(Please follow this application process completely)

Note: Applications are accepted throughout the year to allow for timely review of your files. Communication on the status of your application will also occur on an ongoing basis.

- Current licensure as an RN in the state of Michigan.
- Possession of a BSN or BS in an appropriate science.
- Overall GPA of 3.0 (on a 4.0 scale) with a minimum GPA of 3.0 in all undergraduate sciences.
- Eight undergraduate semester hours of chemistry, which must include at least one course in inorganic and one course in organic chemistry, and/or biochemistry and four hours of biology (which may include anatomy & physiology) or microbiology, **taken within ten years** of the actual date of matriculation into the full time professional program.
- A minimum of one year full-time adult ICU (SICU or MICU preferred) experience within the past two years.
- Completion of the Graduate Records Examination (GRE) with a minimum combined score of 800 and minimum score of 3.5 on the written component.
- Current Advanced Cardiac Life Support (ACLS).
- A minimum of one in-hospital observation day of clinical CRNA practice.
- Completion of the WSU Graduate Application available at www.gradadmissions.wayne.edu
- Completion of a Nurse Anesthesia Program Application available at www.cphs.wayne.edu
- Completion of at least **one of the graduate prerequisite** courses (or its equivalent) with a minimum grade of "B"

1. EER 7640 Research Methods
2. EER 7630 Graduate Statistics

ELIGIBILITY FOR ADMISSION TO THE PROGRAM IS CONTINGENT UPON:

- An interview with the Admissions Committee. The committee plans to accept 20-25 students each year in the fall for enrollment the following year.
- Pediatric Advanced Life Support (PALS) certification is required upon admission into the program.
- Completion of **all remaining graduate prerequisite** courses (or its equivalent) with a minimum grade of "B".

EER 7640 - Research Methods
EER 7630 - Graduate Statistics
AN 7590 - Physiologic Anatomy*

*AN 7590 is offered in the Spring/Summer only and is taken after acceptance to the program.



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Today, nurse anesthetists can choose from a wide variety of work options that range from major teaching hospitals and trauma centers to ambulatory care facilities and dental offices. **PRUDENTIA WORTH**, Director of the program adds, "a long-standing partnership with 16 affiliate hospitals provide outstanding clinical experiences to prepare graduates for employment in many different settings." Graduates of the WSU Nurse

Anesthesia program are well prepared for their specialty certification examination that allows them to practice as Certified Registered Nurse Anesthetists (CRNA). Prudentia also says "the educational success of our graduates makes them highly valued health care team members in their selected work environments".

GENERAL DEADLINES FOR ADMISSION

PROGRAM APPLICATION DUE - July 1, one year before intended entrance to the program.

For a checklist of application requirements:
<http://www.cphs.wayne.edu/program/anesth-ms-apply.php>

GRADUATE APPLICATION

The Wayne State University Graduate School Admissions Application is online at the following location:
www.gradadmissions.wayne.edu

Office of Admissions
Welcome Center, 4th Floor
42 W. Warren
Detroit, MI 48202
www.wayne.edu
313-577-GRAD (4723)

Financial Aid deadline - January 30
313-577-3378
www.financialaid.wayne.edu

GENERAL INFORMATION

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Office of Student and Alumni Affairs
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cphsinfo@wayne.edu

Attend one of our Monthly Information Meetings held the 1st Tuesday of every month. For directions and to register to attend: <http://www.cphs.wayne.edu/meetings.php>