



NURSE ANESTHESIA 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 works in a wide variety of settings, with responsibilities that include pre-operative, intra-operative and post-operative anesthesia care. The nurse anesthetist remains with the patient throughout the surgery. They 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?

"The WSU program gives you the opportunity to work independently with the support of the clinical instructors. That makes for an easy transition from student to practicing CRNA."

- JENNIFER PARKER
Certified Registered Nurse Anesthetist

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WHY WAYNE STATE UNIVERSITY?

Wayne State University is a premier urban research institution offering more than 370 academic programs through 13 schools and colleges to nearly 28,000 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 one of the largest academic medical campuses in the US 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 in Michigan.

The Wayne State nurse anesthesia program offers superb classroom education and extensive clinical affiliations that provide experiences in all types of anesthetic management. The program is renowned for its 50-year history of excellence in nurse anesthesia education, boasting a multitude of national and local leaders among its graduates. The program is ranked 17 among the 112 programs by U.S. News and World Report. 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 **May 1** of each year. The applicant must complete all admission requirements including the program application and supplemental materials.

ADMISSION REQUIREMENTS

To be eligible to apply to the Nurse Anesthesia program, applicants must have the following:

- Baccalaureate degree in nursing or related science (biology, physiology, chemistry).
- Six (6) credits of chemistry (lecture): inorganic/general, organic, or biochemistry taken within 10 years of application with an earned final grade of "B" or higher.
- Four (4) credits of biology: microbiology, physiology, or anatomy taken within 10 years of application with an earned final grade of "B" or higher.
- Overall minimum cumulative undergraduate GPA of 3.0 or higher.
- Overall science prerequisite GPA of 3.0 or higher.
- Current RN licensure.
- Current Advanced Cardiac Life Support (ACLS)
- Current Pediatric Advanced Life Support (PALS)
- CCRN certification by July 1.
- Current employment of a minimum of one year full-time in an Adult ICU (SICU, MICU, CICU). PACU and ER employment are not accepted as ICU experience.
- Completion of one in-hospital shadow experience at Detroit Receiving Hospital or in the applicant's own work setting on or before July 1. Please contact Nikki Fowler, CRNA at shadowcrna@gmail.com to arrange a shadow experience at Detroit Receiving Hospital. When planning your shadowing experience, please keep in mind that shadow days book very quickly.
- Three professional references, two from current ICU RN co-workers and one from your immediate RN ICU supervisor.

ADMISSION INTO THE PROGRAM IS CONTINGENT UPON:

- Successful interview and acceptance into the program.
- Completion of the following graduate level courses after acceptance into the program is granted:
 - EER 7630 Statistics
 - EER 7640 Research
 - AN 7590 Anatomy

See program Web site for more details regarding the application and admission process:

<http://cphs.wayne.edu/nurse-anesthesia/>



JENNIFER PARKER is currently employed as a CRNA at Henry Ford Hospital Macomb. She appreciates the way that the WSU program integrates classroom and clinical experiences, as it allows students to apply what they learned right away, reinforcing new concepts. Additionally, the program exposes students to a diverse population. She says, "No

matter what environment you choose to work in after graduation, you will have experienced similar cases and patients during your time in the program." The program also keeps students current, as the courses are taught by practicing CRNA's: the information is always "updated and relevant." Parker is enjoying the role of the nurse anesthetist as it allows her to work autonomously and blends the skills needed as a bedside nurse with advanced practice.

GENERAL DEADLINES FOR ADMISSION

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

GRADUATE APPLICATION:

<http://wayne.edu/admissions/graduate>

Office of Graduate Admissions
5057 Woodward, Suite 6000
Detroit, MI 48202
<http://wayne.edu/admissions/graduate>
877-WSU-INFO or 313-577-3577

Financial Aid deadline - January 30
313-577-3378
<http://wayne.edu/financial-aid/>

GENERAL INFORMATION

Eugene Applebaum College of Pharmacy and Health Sciences
Office of Student Affairs
259 Mack Avenue, Suite 1600
Detroit, MI 48201
313-577-1716
www.cphs.wayne.edu

Please contact the program administrator with any additional questions:

- ▶ Mary Walczyk at ac6415@wayne.edu
- ▶ Prudentia Worth at aa1635@wayne.edu