



RADIOLOGIC TECHNOLOGY BACHELOR 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.

imagine

WHAT DOES A RADIOLOGIC TECHNOLOGIST SCIENTIST DO?

Radiologic technologists are healthcare professionals who administer prescribed radiation to help diagnose medical conditions. They perform radiographic procedures, such as x-rays, CAT scans and MRI examinations. In their work, they use technologically advanced equipment to produce a variety of images of anatomical structures that can be evaluated by physicians.

For more information on a career in radiologic technology, contact:

- The American Society of Radiologic Technologists (ASRT)
www.asrt.org

WHY RADIOLOGIC TECHNOLOGY?

“The program gives you two years of clinical experiences and a bachelor’s degree, which is a real advantage. You’re totally prepared for the certification exams required to become a registered technologist—and you’re completely ready for employment.”

- MARY FLYNN, R.T. (R) (M) (CT)
Radiologic Technologist

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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 one of the largest academic medical campuses 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 Radiologic Technology program at Wayne State University is the only accredited bachelor’s degree program in the field in Michigan. It provides both classroom learning and a full range of practical hands-on training experiences through its partnership with Henry Ford Hospital, a renowned level-one trauma center.

HOW DO I APPLY?

The application deadline is **November 30** of each year. The applicant must successfully complete the admission requirements, including an application for admission to WSU and the professional program application. Completion of admission requirements does not guarantee an interview or admission into the program.

arrive

ADMISSION REQUIREMENTS

- A minimum of 2.8 overall GPA, as well as a minimum 2.8 cumulative GPA in all science and non-science prerequisite coursework.
- All grades in prerequisite courses must be a minimum of a “C” or better (2.0 on a 4.0 scale).
- A minimum of 60 credit hours (can include equivalent pre-professional coursework taken at an accredited college or university).
- Completion of all prerequisite and university General Education coursework by the end of the winter semester, prior to beginning the professional program.

SCIENCE AND MATH PREREQUISITE COURSEWORK

BIO 1510 - Basic Life Mechanisms (with lab)

BIO 2870 - Anatomy & Physiology

BIO 3200 - Human Physiology+

PHY 1020 - Conceptual Physics (with lab)

MAT 1800 - Elementary Functions

Science requirements must have been taken within the past six years.

+ BIO 3200 must be completed by December of the application year.

NON-SCIENCE PREREQUISITE COURSEWORK

ENG 1020 - Introductory College Writing (BC)

ENG 3050 - Report Writing (IC) (Alt. course ENG 3010)

PHI 1050 - Critical Thinking Competency (CT)*

PHI 2320 - Ethics (PL)

COM 1010 - Oral Communication (OC)

PSY 1010 or 1020 - Introductory Psychology

PSY 2400 - Developmental Psychology

STA 1020 - Elementary Statistics

Computer Literacy Competency (CL)*

* Designate degree requirements that may be satisfied by coursework or examination. See www.testing.wayne.edu for further information.

Students who hold a previous bachelor's degree or who qualify under the university's general education transfer policy (see www.transfercredit.wayne.edu) are exempt from completing the requirements listed below.

UNIVERSITY GENERAL EDUCATION REQUIREMENTS

Historical Studies (HS)

Visual & Performing Arts (VP)

Social Science (SS)

Foreign Culture (FC)

American Society & Institutions (AI)



MARY FLYNN is an alumnus of Wayne's groundbreaking radiologic technology bachelor of science degree program, where students gain clinical experience at Henry Ford Hospital. “We rotate through all the different areas—orthopedics, emergency room, and so forth—working with all the latest technology and learning about the wide range of exams that involve x-rays”

she says. The bachelor's degree program—unlike the traditional two-year hospital-based programs at many schools—is especially valuable, she adds. “It gives you more employment options, such as administration. You're very well rounded when you come out of this program.”

GENERAL DEADLINES FOR ADMISSION

PROGRAM APPLICATION DUE - November 30

For a checklist of application requirements:

<http://www.cphs.wayne.edu/program/rt-bs-apply.php>

UNDERGRADUATE APPLICATION DUE - November 30

WSU Undergraduate Application:

www.admissions.wayne.edu

Office of Admissions

Welcome Center

42 W. Warren

Detroit, MI 48202

www.wayne.edu

877-WSU-INFO or 313-577-3577

Financial Aid deadline - January 30

313-577-3378

www.financialaid.wayne.edu

GENERAL INFORMATION

Eugene Applebaum College of Pharmacy and Health Sciences

Office of Student and Alumni Affairs

259 Mack Avenue, Suite 1600

Detroit, MI 48201

313-577-1716

www.cphs.wayne.edu

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