Discover Your Future...

A.A.S. In Radiologic Technology

If you’ve ever had an x-ray, you’ve probably met a radiologic technologist. Radiographers use x-ray equipment to produce 2-D and 3-D images of the tissue, organs, bones and vessels of the body. Some radiographers specialize in computed tomography (CT), magnetic resonance imaging (MRI), interventional or mammography.

A career in radiologic technology can lead in many directions. Radiologic technologists are needed in every health care setting.

You’ll learn to use computers to acquire and manipulate images. And you’ll work with some of the most technologically advanced equipment in the medical field. But you’ll also learn to communicate with patients, to solve problems and to work with other members of the health care team, including doctors, nurses and experienced radiologic technologists. During this part of your education, known as clinical experience, you’ll have a hands-on opportunity to practice your patient care skills and fine-tune your technical knowledge. You will develop skills that allow you to provide patient care that is accurate as well as compassionate.

To start your career in Radiologic Technology, visit the Jefferson College Radiologic Technology webpage, www.jeffco.edu/rad, for full programmatic details and admission criteria.

The Radiologic Technology Program is a 5 semester program that encompasses patient care, radiation protection, physics, radiation biology, pathology, pharmacology, patient positioning and clinical experience.

Admission Requirements

• 2.75 minimum GPA on all college level coursework
• WorkKeys Testing
• On-site interview and essay
• Observation hours in the clinical setting
• 3 letters of reference
• Completion of the Application and payment of the application fee which covers the cost of the background checks and drug screening
• Check the Radiology Program website for all forms and due dates associated with the application process.

Pre-requisites
BIO211 - Anatomy & Physiology I with Lab with a B or better
BIO212 - Anatomy & Physiology II with Lab with a B or better
ENG101 - English Composition I
MTH128 - Intermediate Algebra
BIT138, CIS122, CIS125, CIS133, EDU205 or PHY223 Computer Literacy (met by exam or coursework)
COL101 or GUD136 - Intro. To College or Mastering the College Experience

Co-requisites
HST103 or PSC102 - US History I or US & MO Govt. and Constitutions
PHL203 - Medical Ethics
PSY101 or SOC101 - General Psychology or General Sociology

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Program Accreditation
The Radiologic Technology Program at Jefferson College is accredited through the HLC and the Joint Review Committee on Education in Radiologic Technology (JRCERT).