

RADIOGRAPHY

ASSOCIATE OF APPLIED SCIENCE

About the Program

The associate of applied science in radiography (AASR) program educates students in the art and science of radiography. Graduates are prepared to sit for the National Certification Examination administered by the American Registry of Radiologic Technologists (ARRT). The program provides classroom instruction; hands-on experiences in skills and simulation laboratories; and clinical placements.

The Aultman Advantage

The radiography core courses and foundational education courses are offered at the Aultman College campus or as hybrid (combining face-to-face and online) instruction courses. The radiography clinical site rotation courses provide you with a variety of settings, equipment, experiences, and job opportunities as compared to other radiography degree programs. In addition, our students are educated to perform basic tasks and can begin working with patients within two weeks of starting classes.

Career Pathways

Registered radiologic technologists RT(R) are employed in hospitals, clinics, and physician offices to perform diagnostic imaging examinations. They can further their education to specialize in MR, nuclear medicine, sonography, CT, interventional radiology, cath lab, mammography, bone density, and radiation therapy.

Admission Requirements

- Graduating high school students must have a minimum 3.0 high school GPA (660 GED) and a minimum 20 ACT (1030 SAT or ACCUPLACER Next Gen scores: Reading Comprehension of 250+ and a Quantitative Reasoning, Algebra and Statistics Score of 263+).
- Transfer students must have a minimum 2.5 college GPA with 6 credit hours or more of course work based on the most recent college transcript.

Application Process

Interested students will need to submit a completed application online at aultmancollege.edu and submit official high school and college transcripts.



Full-time, lock-step program over 5 semesters



Premiere placement for clinical rotations at nearby Aultman Health Foundation and other facilities



Apply by Feb. 1



Accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT)



330-363-6347

aultmancollege.edu

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Up to 24 credit hours toward this curriculum may be awarded for previous college-level work.

Fall Semester One

RAD 112	Introduction to Radiography	2
RAD 114	Radiographic Anatomy & Positioning I	2
RAD 114C	Clinical Practicum I	1
MTH 102	Math for Health Professionals	3
HSC 119	Medical Language	2
CSC 105	Introduction to Computer Science	2
PHY 105	Principles of Physics Biomedical Applications	2

TOTAL 14

Spring Semester Two

RAD 124	Radiographic Anatomy & Positioning II	3
RAD 124C	Clinical Practicum II	2
RAD 128	Radiographic Equipment and Computers	3
ENG 105	College Composition I*	3
BIO 105	Structure and Function I	3

TOTAL 14

Summer Semester Three

RAD 134	Radiographic Anatomy & Positioning III	3
RAD 134C	Clinical Practicum III	2
RAD 246	Radiographic Pathology	2
BIO 107	Structure and Functioning II	3
COM 107	Interpersonal Communication	
-or-		
COM 100	Elective	3

TOTAL 13

Fall Semester Four

RAD 244	Radiographic Anatomy & Positioning IV	2
RAD 244C	Clinical Practicum IV	3
RAD 138	Radiographic Imaging and Analysis	3
PHL 104	Medical Ethics	3
Social and Behavioral Sciences Elective		3

TOTAL 14

Spring Semester Five

RAD 254	Radiographic Anatomy & Positioning V	2
RAD 254C	Clinical Practicum V	3
RAD 248A	Radiation Safety	2
Arts and Humanities Elective		3

TOTAL 10

TOTAL FOR DEGREE 65

A student must complete prerequisite courses successfully to enroll in subsequent courses.

***MUST be taken in the first or second semester.**



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