

Diagnostic Imaging - Radiography (Curriculum)

Associate in Applied Science

Associate in Applied Science Degree

Available: Shoals Campus

Advisors: R. Robertson (5390) rick.robertson@nwscce.edu

C. Simms (8108) carl.simms@nwscce.edu

The Associate in Applied Science Degree in Diagnostic Imaging is a five-semester program beginning upon admission into the Diagnostic Imaging program, which prepares the graduate to sit for certification.

NOTES:

* Post-Primary Medical Imaging Certificates for Magnetic Resonance Imaging (MRI) and computer Tomography (CT) are available through the program. Please see the Medical Imaging Program Director for Information.

* Post-Primary Medical Imaging Certificate Curriculum is currently being reviewed. Please discuss these options with the Diagnostic Imaging Program Director.

Program: [Diagnostic Imaging - Radiography](#)

Entrance Requirements

- Submit a completed application;
- High School diploma or equivalent required:
- Age Requirement:
- Submit official high school/high school equivalent transcripts, if applicable;
- Submit official college transcripts, if applicable;
- Satisfy [Placement Testing](#) requirements.

Semester I (Fall)

Item #	Title	Credits
MTH 100	Intermediate College Algebra	3
BIO 201	Human Anatomy and Physiology I	4
RAD 111	Introduction to Radiography	2
RAD 112	Radiography Procedures I	4
RAD 113	Patient Care	2
RAD 114	Clinical Education I	2

Semester II (Spring)

Item #	Title	Credits
BIO 202	Human Anatomy and Physiology II	4
RAD 122	Radiographic Procedures II	4
RAD 124	Clinical Education II	5
RAD 125	Imaging Equipment	3

Semester III (Summer)

Item #	Title	Credits
ENG 101	English Composition I	3
RAD 135	Exposure Principles	3
RAD 136	Radiation Protection and Biology	2
RAD 134	Clinical Education III	5

Semester IV (Fall)

Item #	Title	Credits
	PSY 200 or PSY 210	3
RAD 212	Image Evaluation and Pathology	2
RAD 214	Clinical Education IV	8

Semester V (Spring)

Item #	Title	Credits
RAD 227	Review Seminar	2
RAD 224	Clinical Education V	8
	RAD Humanities Elective	3
	Minimum Credit Hours for Graduation:	72