



Radiography

Associate in Applied Science Degree

 ICCB Code: 050B

Eligibility for Composition 1 (RCC ENGL. 101)

Eligibility for Intermediate Algebra (RCC MATH 098)

High school or college Geometry (RCC MATH 095), minimum grade of "C"

Prerequisite Courses:

HLTH 140: Medical Terminology

 Nelson Denny Reading test 12th grade (120) comprehension

Note: Rad.T. 101: Introduction to Radiography (offered only in fall semester and must be completed before program admission)

Note: Students must attend a program information session before receiving an application for admission to the Radiography Program. Application must be obtained between October 1 and December 15. Deadline for returning application is February 1.

Note: Prerequisite for Biol. 201 and 202: successful completion ["C" or better grade] of Biol. 101 or successful completion ["B" or better grade for each course] of two years of high school biology and 1 year of high school chemistry within the last three years.

Required Courses: These must be taken before program application unless student has an ACT composite score of 21, science-reasoning score of 20, and no section score below 15.		Lecture	Lab	Credit Hrs.	Semester Hours			
					At RCC	Sem./ Yr.	Transfer Hours	Total Hours
Biol. 101:	Concepts of Biology 1	3	2	4				
Biol. 201:	Human Anatomy and Physiology 1	3	2	4				
Biol. 202:	Human Anatomy and Physiology 2	3	2	4				
Engl. 101:	Composition 1	3	0	3				
Psych. 110:	Introduction to Psychology	3	0	3				
Required Radiologic Technology Courses:								
Rad.T. 101:	Introduction to Radiography	3	0	3				
Rad.T. 102:	Radiologic Patient Care	3	1	3				
Rad.T. 108:	Radiographic Procedures I	2	3	3				
Rad.T. 110:	Principles of Radiography I	3	0	3				
Rad.T. 115:	Radiography Clinical I	0	18	3				
Rad.T. 116:	Radiation Physics	3	0	3				
Rad.T. 118:	Radiographic Procedures II	2	3	3				
Rad.T. 120:	Principles of Radiography II	3	0	3				
Rad.T. 125:	Radiography Clinical II	0	18	3				
Rad.T. 126:	Imaging Equipment	3	0	3				
Rad.T. 128:	Radiographic Procedures III	2	3	3				
Rad.T. 155:	Radiography Clinical III	0	21	3.5				
Rad.T. 215:	Radiography Clinical IV	0	24	4				
Rad.T. 218:	Radiographic Procedures IV	2	3	3				
Rad.T. 219:	Radiation Protection & Radiobiology	2	0	2				
Rad.T. 225:	Radiography Clinical V	0	24	4				
Rad.T. 228:	Radiographic Image Analysis	1.5	0	1.5				
Rad.T. 230:	Radiography Seminar	2	3	3				
Total Program Hours Required:		72 Credit Hours						

Other Graduation Requirements:

- For admission to, progression within, and graduation from the program, a student must earn a grade of "C" or above and maintain a GPA of 2.5 or above on a 4.0 grading scale in the program prerequisite courses, general education courses, and core curriculum courses.
- Complete all lab competencies with a minimum of 84%.
- Complete all RCC required clinical proficiency exams.
- Complete all ARRT required clinical proficiency exams.
- Meet standards of the ARRT/ASRT Code of Professional Ethics
- Return film ID markers or make reimbursement.
- Return film badge holder or make reimbursement.

Comments: _____