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Radiologic Technology - AAS

Degree Pathway

An Associates of Applied Science Degree emphasizes preparation in the applied arts and sciences for careers, typically at the technical or semi-professional level. This degree totals 75 credits. Consult with an advisor for more information.

(T) are Systemwide Transfer Courses

Required Courses			
Course ID	Course Title	Credit Hours	Notes
BI103	Human Anatomy and Physiology T	6.00	Fall, Spring, Summer Prereq: BI100 or BI101 or BI104 or BI105 or BI112 w/Grade of C.
BI115	Basic Radiation Biology	2.00	Spring Prereq: BI103 Human A&P.
MA106	College Algebra T	3.00	Fall, Spring, Summer Prereq: HS GPA over 3.5, or ACT Math Score of 21 or higher, or Accuplacer NextGen QuantReason, Alg,Stats Score 263 or Above.
RA102	Radiographic Pathology	3.00	Spring Prereq: Radiology Acceptance.
RA105	Radiographic Exposures I	4.00	Fall Prereq: Radiology Acceptance.
RA106	Radiographic Exposures II	4.00	Spring Prereq: Radiology Acceptance, and RA105 Radiographic Exposures I.
RA110	Patient Care and the Imaging Profession	3.00	Fall Prereq: HR105 Medical Terminology with a Grade of C or Higher.
RA115	Radiologic Physics	2.00	Fall Prereq: Radiology Acceptance.
RA201	Clinical Training I	8.00	Fall Prereq: Radiology Acceptance, and RA205 Radiographic Exposures III.
RA202	Clinical Training II	8.00	Spring Prereq: RA201 Clinical Training I with a Grade of C or Higher.
RA203	Clinical Training III	5.00	Spring, Summer
RA205	Radiographic Exposures III	4.00	Summer Prereq: RA106 Radiographic Exposures II.
RA210	Imaging Modalities	2.00	Fall Prereq: RA205 Radiographic Exposures III with a Grade of C or Higher.
RA211	Cranial Imaging and Computed Tomography	2.00	Fall Prereq: RA205 Radiographic Exposures III with a Grade of C or Higher.
RA212	Physical Foundations of Radiology	4.00	Spring Prereq: RA201 Clinical Training I.
RA213	Radiographic Principles	3.00	Summer Prereq: RA202 Clinical Training II.
Electives			
Course ID	Course Title	Credit Hours	Notes
English Composition I Options		3.00	
EN100	English Composition IB T	3.00	Fall, Spring, Summer Prereq: EN098 Intro to College Writing with a grade of C or higher, or Accuplacer Next Generation Writing Score of 240 to 254, or HS GPA over 2.25, or ACT English Score of 17 to 19.
EN101	English Composition IA T	3.00	Fall, Spring, Summer Prereq: HS GPA over 3.0, or Accuplacer NG Writing Score of 255 or Above, or ACT English Score of 20 or above.
PS100 General Psychology or SO100 Fundamentals of Sociology		3.00	
PS100	General Psychology T	3.00	Fall, Spring, Summer

PS100H	Honors General Psychology ▶	3.00	Fall
SO100	Fundamentals of Sociology ▶	3.00	Fall, Spring, Summer
SO100H	Honors Fundamentals of Sociology ▶	3.00	Fall
Radiology Necessary Skills Options		3.00	
BU120	Job Search/Retention	1.00	Fall, Spring, Summer
HR105	Medical Terminology ▶	3.00	Fall, Spring, Summer
HR105H	Honors Medical Terminology ▶	3.00	
IS103	Microcomputer Literacy	2.00	Fall, Spring, Summer
SH101 Public Speaking OR SH210 Interpersonal Communication		3.00	
SH101	Public Speaking ▶	3.00	Fall, Spring, Summer
SH210	Interpersonal Communication ▶	3.00	Fall, Spring, Summer

Total Credits: 75.00