

Radiologic Technology – Associate in Applied Science

FIRST YEAR

Fall Semester	14-16 Hours
UNIV 1001/1113 Intro to Univ Life/Study Strats	(1/3)
COMM 1113 Principles of Communication	(3)
ENGL 1113 English Composition I	(3)
BIOL 1214/1214L Human Biology/Lab	(4)
PS 1113 American Federal Government	(3)
Spring Semester	16 Hours
MATH 1413 Survey of Math (or higher)	(3)
IT 1013/MIS 2113 Intro to Comp Sys/Fundamental MIS Tools/Skills	(3)
HIST 1483/1493 U.S. History to/since 1865	(3)
BIOL 2013 Medical Terminology (FA, SP).....	(3)
BIOL 2034/2034L Human Anatomy/Lab (FA, SP)	(4)

THIRD YEAR*

Fall Semester	12 Hours
RAD 2402 Radiographic Pathology (!) (FA).....	(3)
RAD 2414 Clinical Practice III (!) (FA).....	(3)
RAD 2423 Digital Image Acquisition and Display (!) (FA).....	(3)
RAD 2433 Radiographic Procedures & Image Analysis IV (!) (FA).....	(3)
Spring Semester	12 Hours
RAD 2503 Clinical Practice IV (!) (SP)	(3)
RAD 2513 Radiation Biology and Protection (!) (SP).....	(3)
RAD 2523 Pharmacology and Venipuncture (!) (SP).....	(3)
RAD 2533 Radiologic Technology Seminar (SP).....	(3)

^M Denotes Minimum Grade Needed for Course

*Enrollment in RAD courses requires Admission to the Professional Program.

! Denotes Critical Course

Bolded courses indicate guaranteed course rotation for major core: (FA=Fall; SP=Spring; SU=Summer; O=Odd Year; E=Even Year).

This is a recommended semester-by-semester plan of study for this major for a hypothetical student and will not substitute for meeting with an advisor to discuss individual student needs. Course offerings are subject to change based on enrollment. However, courses or requirements designated as critical (!) must be completed in the semester listed to ensure a timely graduation.

Graduation Requirements Summary

Minimum Total Hours for Graduation	80
Minimum Upper-Division Hours	N/A
Minimum Gen Ed Hours	19
Minimum Liberal Arts Hours	N/A
Minimum Major GPA	2.000
Minimum Overall GPA	2.000

SECOND YEAR*

Fall Semester	12 Hours
RAD 2013 Intro to Radiologic Sciences and Health Care (!) (FA).....	(3)
RAD 2113 Patient Care in Radiologic Sciences (!) (FA).....	(3)
RAD 2123 Radiation Physics (!) (FA)	(3)
RAD 2133 Radiographic Procedures & Image Analysis I (!) (FA).....	(3)
Spring Semester	12 Hours
RAD 2204 Clinical Practice I (!) (SP).....	(4)
RAD 2214 Principles of Exposure (!) (SP)	(4)
RAD 2224 Radiographic Procedures & Image Analysis II (!) (SP)	(4)
Summer Semester	12 Hours
RAD 2302 Clinical Practice II (!) (SU).....	(4)
RAD 2311 Basic Principles of Computed Tomography (!) (SU).....	(4)
RAD 2323 Radiographic Procedures & Image Analysis III (!) (SU).....	(4)