

2024 – 2025 Radiologic Technology Associate of Applied Science Degree Academic Plan

Fall Year 1	Courses	Prerequisite(s)	Credits	
BIO 1210	Human Anatomy and Physiology I	Co-requisite(s): BIO 1211	3	
BIO 1211	Human Anatomy and Physiology I Lab	Co-requisite(s): BIO 1210	1	
COM 1010	Composition and Critical Thinking		3	
ELECTIVE	General Education Elective	Varies	3	
HSC 1010	Introduction to Health Professions		2	15
Spring Year 1	Courses	Prerequisite(s)	Credits	
BIO 1220	Human Anatomy and Physiology II	BIO 1210, BIO 1211; Co-requisite(s): BIO 1221	3	
BIO 1221	Human Anatomy and Physiology II Lab	BIO 1210, BIO 1211; Co-requisite(s): BIO 1220	1	
BIO 2150	Pathophysiology	Co-requisite(s): BIO 1220	3	
COM 1020	Composition and Critical Thinking	COM 1010, MTH 1010	3	
PSY 2050	Self and Society	COM 1010, MTH 1010; Co-requisite(s): COM 1020	3	13
Fall Year 2	Courses	Prerequisite(s)	Credits	_
RAD 1110	Radiologic Procedures I	Acceptance into the program; Co-requisite(s): RAD 1110L	4	
RAD 1110L	Radiologic Procedures I Lab	Co-requisite(s): RAD 1110	0	
RAD 1210	Radiologic Science I	Acceptance into the program; Co-requisite(s): RAD 1210L	4	
RAD 1210L	Radiologic Science I Lab	Co-requisite(s): RAD 1210	0	
RAD 2410B	Patient Care and Assessment	Acceptance into the program; Co-requisite(s): RAD 2410L	4	
RAD 2410L	Patient Care and Assessment Lab	Co-requisite(s): RAD 2410B	0	12
Spring Year 2	Courses	Prerequisite(s)	Credits	
RAD 2120	Radiologic Procedures II	RAD 1110; Co-requisite(s): RAD 2120L	6	
RAD 2120L	Radiologic Procedures II Lab	Co-requisite(s): RAD 2120	0]
RAD 1310	Radiation Safety	RAD 1110, RAD 1210, RAD 2410B; Co-requisite(s): RAD 2220, RAD 2320	2	
		RAD 1210;	6	
RAD 2220	Radiologic Science II	Co-requisite(s): RAD 2220L	0	

Summer Year 2	Courses	Prerequisite(s)	Credits	
RAD 2310	Clinical Applications I		6	6
Fall Year 3	Courses	Prerequisite(s)	Credits	
RAD 2320	Clinical Applications II	RAD 2310	6	
RAD 2450A	Radiologic Capstone	Acceptance into the program, Program Dean/Director approval, RAD 2320	6	12
Program Total				