

Liberal Studies, Pre-Radiography
Associate in Science

Seven-Semester Pathway - Academic Year 2018-2019

Pre-Acceptance Semester 1	Requirement	Recommended	Prerequisites	Corequisites	Credits	My Plan
FIGS-102	Freshman Interest Group- Health				1	
ENGL-100	English Composition		ENGL-090, ENGL-095		3	
MATH-112	Quantitative Reasoning		MATH-030		3	
	Fine Arts or Humanities Elective		See course prerequisites	See course corequisites	3	
BIOL-132	Anatomy & Physiology I with Lab		MATH-030	ENGL-100	4	
Pre-Acceptance Semester 2						
ENGL-115	Introduction to Literature		ENGL-100		3	
PSYC-100	Introduction to Psychology			ENGL-090, ENGL-095	3	
BIOL-138	Anatomy & Physiology II with Lab		BIOL-132		4	
Acceptance into Radiography						
Semester 1 (Fall)	Requirement	Recommended	Prerequisites	Corequisites	Credits	My Plan
RADG-100	Radiography Patient Care and Radiation Protection		RADG Program Acceptance		3	
RADG-115	Radiographic Exposure I		RADG Program Acceptance	RADG-130	3	
RADG-105	Radiographic Procedures I		RADG Program Acceptance		4	
RADG-130	Clinical Practicum I		RADG Program Acceptance		5	
Semester 2 (Spring)						
RADG-215	Radiographic Exposure II		RADG-115	RADG-160	3	
RADG-155	Radiographic Procedures II		RADG-105, RADG-130		4	
RADG-160	Clinical Practicum II		RADG-130		5	
Semester 3 (Summer)						
RADG-190	Clinical Practicum III		RADG-160		4	
RADG-175	Radiographic Analysis I		RADG-160	RADG-190	1	
Semester 4 (Fall)						
RADG-235	Applied Physics for Radiography		RADG-190		3	
RADG-205	Radiographic Procedures III		RADG-155		3	
RADG-230	Clinical Practicum IV		RADG-175, RADG-190		6	

Semester 5 (Spring)						
RADG-245	Radiographic Pathology		BIOL-138	RADG Program Acceptance	3	
RADG-255	Principles of Quality Assurance		RADG-235		2	
RADG-275	Radographic Analysys II		RADG-175, RADG-230		1	
RADG-260	Clinical Practicum V		RADG-230		6	

Liberal Studies, Pre-Radiography

Admissions Requirements (Students must take these prior to acceptance to Radiography.)

COURSE CODE	COURSE TITLE	PREREQUISITES	COREQUISITES	CREDITS	MET
BIOL-132	Anatomy & Physiology I with Lab	MATH-030	ENGL-100	4	

General Education Requirements (Students can take these prior to acceptance to Radiography.)

COURSE CODE	COURSE TITLE	PREREQUISITES	COREQUISITES	CREDITS	MET
ENGL-100	English Composition	ENGL-090, ENGL-095		3	
ENGL-115	Introduction to Literature	ENGL-100		3	
FIGS-102	Freshman Interest Group-Health			1	
MATH-112	Quantitative Reasoning	MATH-030		3	
BIOL-138	Anatomy & Physiology II with Lab	BIOL-132		4	
	Fine Arts or Humanities Elective			3	
PSYC-100	Introduction to Psychology		ENGL-090, ENGL-095	3	

Major Required Courses

COURSE CODE	COURSE TITLE	PREREQUISITES	COREQUISITES	CREDITS	MET
RADG-100	Radiography Patient Care and Radiation Protection	RADG program acceptance		3	
RADG-105	Radiographic Procedures I	RADG program acceptance		4	
RADG-115	Radiographic Exposure	RADG program acceptance	RADG-130	3	
RADG-130	Clinical Practicum I	RADG program acceptance		5	
RADG-155	Radiographic Procedures II	RADG-105, RADG-130		4	
RADG-160	Clinical Practicum II	RADG-130		5	
RADG-175	Radiographic Analysis I	RADG-160	RADG-190	1	
RADG-190	Clinical Practicum III	RADG-160		4	
RADG-205	Radiographic Procedures III	RADG-155		3	
RADG-215	Radiographic Exposures II	RADG-115	RADG-160	3	
RADG-230	Clinical Practicum IV	RADG-175, RADG-190		6	
RADG-235	Applied Physics for Radiography	RADG-190		3	
RADG-245	Radiographic Pathology	BIOL-138	Program Acceptance	3	
RADG-255	Principles of Quality Assurance	RADG-235		2	
RADG-260	Clinical Practicum V	RADG-230		6	
RADG-275	Radiographic Analysis II	RADG-175, RADG-230		1	