



Liberal Studies, Pre Radiography Associate in Science Seven Semester Pathway Academic Year 2021-2022

Please visit www.smccme.edu/healthprograms for details on admission requirements

Pre Acceptance Semester 1	Requirement	Prerequisites	Corequisites	Credits	My Plan
FIGS 102	Freshman Interest Group Elective Intro to Healthcare Professions			1	
ENGL 100	English Composition	ENGL 090, ENGL 095		3	
	Mathematics Elective (MATH 112 or higher)	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 or ENGL 101	4	
Pre Acceptance Semester 2					
ENGL 115	Introduction to Literature	ENGL 100 or ENGL 101		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	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	Radiographic Exposures III	RADG 215		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 Analsys II	RADG 175, RADG 230		1	
RADG 260	Clinical Practicum V	RADG 230		6	

Liberal Studies, Pre Radiography

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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 or ENGL 101	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 or ENGL 101		3	
FIGS 102	Freshman Interest Group Elective Intro to Healthcare Professions			1	
	Mathematics Elective (MATH 112 or higher)	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 I	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	Radiographic Exposures III	RADG 215		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	