

Radiologic Technology
Associate in Science Degree | Program: 2149 | 77 credits
CIP # 1351091100

Course Sequence Guide for Full-Time Enrollment

SEMESTER	Course ID	Course Title	Credits	Pre/Corequisites
Semester 1	MAC1105	College Algebra	3	Prerequisite: MAT1033 or appropriate score on placement test
	BSC2085	Anatomy and Physiology I	3	Prerequisite: Course, placement, or eligible exemption
	BSC2085L	Anatomy and Physiology I Laboratory	1	Prerequisite/Corequisite: BSC2085
	Total Credits		7	
Semester 2	BSC2086	Anatomy and Physiology II	3	Prerequisite: BSC2085 Corequisite: BSC2086L
	BSC2086L	Anatomy and Physiology II Laboratory	1	Prerequisite: BSC2085L Prerequisite/Corequisite: BSC2086
	RTE1000	Introduction to Diagnostic Imaging	2	Corequisites: RTE1418, RTE1503, RET1503L, RTE1804
	RTE1111C	Introduction to Radiographic Patient Care	2	Corequisite: RTE1000
	RTE1503	Radiographic Positioning I	3	Corequisites: RTE1000, RTE1503L, RTE1804
	RTE1503L	Radiographic Positioning I Lab	1	Corequisites: RTE1000, RTE1503, RTE1804
	RTE1804	Radiographic Clinical Education I	2	Corequisites: RTE1000, RTE1503, RTE1503L
Total Credits		14		
Semester 3	HSC2531	Medical Terminology	3	Prerequisite: Course, placement, or eligible exemption
	RTE1418	Principles of Radiographic Exposure I	3	Prerequisites: RTE1000, RET1503, RTE1503L, RTE1804
	RTE1513	Radiographic Positioning II	3	Prerequisites: RTE1000, RTE1503, RTE1503L, RTE1804
	RTE1513L	Radiographic Positioning II Lab	1	Prerequisites: RTE1000, RTE1418, RTE1503, RTE1503L, RTE1804
	RTE1814	Radiographic Clinical Education II	1	Prerequisites: RTE1000, RTE1503, RTE1503L
Total Credits		11		
Semester 4	RTE1458C	Principles of Radiographic Exposure II	4	Prerequisites: RTE1824, RTE2523, and RTE2523L
	RTE1824	Radiographic Clinical Education III	3	Prerequisites: RTE1513, RTE1513L, RTE1418, RTE1814
	RTE2523	Radiographic Positioning III	3	Prerequisites: RTE1418, RTE1513L, RTE1814
	RTE2523L	Radiographic Positioning III Lab	1	Prerequisites: RTE1418, RTE1513, RTE1513L, RTE1814
Total Credits		11		

Semester 5	ENC1101	College Composition	3	Prerequisite: Course, placement, or eligible exemption
	RTE2385	Radiation Biology	3	Prerequisites: RTE1824, RTE2523, RTE2523L
	RTE2834	Radiographic Clinical Education IV	3	Prerequisites: RTE1824, RTE2523, RTE2523L
	RTE2542	Advanced Medical Imaging	3	Prerequisite: RTE1824
	Total Credits		12	
Semester 6	Social Science	Any Social Science State Core group 2	3	Prerequisite: Course, placement, or eligible exemption
	Humanities	Any Humanities State Core	3	Prerequisite: ENC1101
	RTE2782	Radiographic Pathology	2	Prerequisites: RTE1458C, RTE2385, RTE2834
	RTE2844	Radiographic Clinical Education V	2	Prerequisites: RTE1458C, RTE2385, RTE2834
	RTE2411	Radiographic Image Analysis I	2	Prerequisites: RTE1458C, RTE2834, RTE2385
	Total Credits		12	
Semester 7	RTE2061C	ARRT Exam Review	5	Prerequisites: RTE2782, RTE2844, RTE2762
	RTE2762	Sectional Anatomy	3	Prerequisite: RTE2844
	RTE2854	Radiographic Clinical Education VI	2	Prerequisites: RTE2782, RTE2762, RTE2844
	Total Credits		10	
PROGRAM TOTAL			77	