

PROGRAM ARTICULATION DEGREE PLAN			
St. Louis Community College 2022-2023		Southern Illinois University Carbondale	
AAS Radiologic Technology - 73 Hours		BS - Radiologic Sciences (RADS) Management/Education Specialization - 120 Hours	
		UCC Capstone - 30 Hours	
		Hrs	Hrs
COM 101	Oral Communication I	3	UNIV 101 Saluki Success
ENG 101	College Composition I	3	CMST 101 Intro to Oral Communication
			ENGL 101 English Composition I
			ENGL 102 English Composition II
MTH 160	Precalculus Algebra	3	MATH 108 College Algebra
PSY 200	General Psychology	3	PSYC 102 Intro to Psychology
	Social & Behavioral Sciences: Civics Requirement	3	SOCIAL SCIENCE See SIUC Transfer Equivalency Guide
			HUMANITIES 3
			HUMANITIES NA
			PHYSICAL SCIENCE 3
BIO 207 -and- 208	Anatomy & Physiology I & II	8	PHSL 201 -and- 208 Human Physiology w/Lab
			FINE ARTS 3
			HUMAN HEALTH NA
			MULTICULTURAL 3
		23	12
Program Requirements		Program Requirements	
XRT 101	Radiographic Procedures I	4	The AAS in Radiologic Technology as articulated is accepted as satisfying all 100/200/300 AAS in Radiologic Sciences.
XRT 102	Radiographic Procedures II	3	
XRT 103	Radiographic Procedures III	3	
XRT 104	Principles of Radiographic Exposure I	3	
XRT 105	Principles of Radiographic Exposure II	3	
XRT 107	Radiologic Physics I	2	
XRT 108	Radiologic Physics II	2	
XRT 111	Clinical Education I	2	
XRT 112	Clinical Education II	2	
XRT 116	Clinical Education III	3	
XRT 121	Radiographic Image Evaluation I	2	
XRT 122	Radiographic Image Evaluation II	2	
XRT 207	Radiologic Pathology	2	
XRT 208	Advanced Imaging Modalities	2	
XRT 209	Radiobiology	2	
XRT 211	Radiologic Technology Review	3	
XRT 212	Professional Development in Radiography	2	
XRT 213	Clinical Education IV	3	
XRT 214	Clinical Education V	3	
XRT 215	Clinical Education VI	2	
		50	
			RAD 345 Intro to Radiology & Diagnostic Imaging Mgmt 3
			RAD 355 Teaching Strategies in Radiology 3
			RAD 415 Research Methods 3
			RAD 425A Readings in Radiology Education 3
			RAD 425B Readings in Radiology Management 3
			RAD 435 Problems in Radiology Education & Mgmt 3
			RAD 476 Research Project 4
			HCM 360 U.S. Healthcare Systems 3
			HCM 364 Organizational Behavior in Healthcare Organizations 3
			HCM 388 Legal Aspects & Current Issues in Health Care 3
			Electives 300/400 level 11
			42
Total semester hrs completed w/AAS degree:		73	Total semester hrs completed w/BS degree: 54
			Total hrs to BS degree: 127
<i>Degree Plan updated on 9/14/22 by SG</i>			