

PROGRAM ARTICULATION DEGREE PLAN					
St. Louis Community College 2022-2023		Southern Illinois University Carbondale			
AAS Radiologic Technology - 73 Hours		BS - Radiologic Sciences (RADS)		Radiation Therapy Technology Specialization - 120 Hours	
		UCC Capstone - 30 Hours			
		Hrs		Hrs	
			UNIV 101	Saluki Success	NA
COM 101	Oral Communication I	3	CMST 101	Intro to Oral Communication	T
ENG 101	College Composition I	3	ENGL 101	English Composition I	T
			ENGL 102	English Composition II	NA
MTH 160	Precalculus Algebra	3	MATH 108	College Algebra	T
PSY 200	General Psychology	3	PSYC 102	Intro to Psychology	T
	Social & Behavioral Sciences: Civics Requirement	3	SOCIAL SCIENCE	See <i>SIUC Transfer Equivalency Guide</i>	T
			HUMANITIES		3
			HUMANITIES		NA
			PHYSICAL SCIENCE		3
BIO 207 -and- 208	Anatomy & Physiology I & II	8	PHSL 201 -and- 208	Human Physiology w/Lab	T
			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 360	Fundamentals of Radiation Therapy	2
			RAD 370	Techniques & Applications of Radiation Therapy	3
			RAD 380	Physics of Radiation Therapy	3
			RAD 390	Oncology Nursing	2
			RAD 400	Radiation Dosimetry	3
			RAD 410	Radiation Therapy Clinical Internship I	10
			RAD 420	Special Problems in Radiation Therapy	2
			RAD 430	Radiation Therapy Clinical Internship II	4
			RAD 440	Seminar in Radiation Therapy	2
			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 8/30/22 by SG</i>					