

PROGRAM ARTICULATION DEGREE PLAN					
Joliet Junior College	2023-2024		Southern Illinois University Carbondale		
AAS Radiologic Technology - 67.5 Hours			BS - Radiologic Sciences (RADS)	Radiation Therapy Technology Specialization - 120 Hours	
			UCC Capstone - 30 Hours		
		Hrs		Hrs	
			UNIV 101	Saluki Success	NA
			CMST 101	Intro to Oral Communication	3
ENG 101	Rhetoric I	3	ENGL 101	English Composition I	T
			ENGL 102	English Composition II	NA
			MATHEMATICS		3
PSYC 101	General Psychology	3	PSYC 102	Intro to Psychology	T
			SOCIAL SCIENCE		3
			HUMANITIES		3
			HUMANITIES		NA
			PHYSICAL SCIENCE		3
BIO 149 -or- 151	Principles of Biology -or- General Biology I	4	SC2 1XX	UCC Life Science Sub 100-level	T
			FINE ARTS		3
BIO 250	Human Anatomy & Physiology I	4	HLTH 2XX	UCC Human Health Sub 200-level	T
			MULTICULTURAL		3
		14			21
Program Requirements			Program Requirements		
RADT 106	Intro to Radiologic Science & Health	2.5	The AAS in Radiologic Technology as articulated is accepted as satisfying all 100/200/300 AAS in Radiologic Sciences.		
RADT 107	Fundamentals in Radiologic Technology	2			
RADT 108	Radiographic Procedures I	5			
RADT 109	Principles of X-Ray Production	3			
RADT 110	Radiographic Procedures II	5			
RADT 111	Patient Care in Imaging	4			
RADT 130	Clinical Education	2			
RADT 131	Clinical Education	2			
RADT 206	Radiographic Physics	4			
RADT 207	Radiation Protection/Radiobiology	4			
RADT 208	Image Acquisition & Evaluation	4			
RADT 209	Radiographic Seminar	1			
RADT 230	Clinical Education	2			
RADT 231	Clinical Education	3			
RADT 232	Clinical Education	3			
BIO 100	Medical Terminology	3			
BIO 251	Human Anatomy & Physiology II	4	PHSL 240B	A & P for Nursing	T
		53.5			
			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 to reach 42 senior institution hours	11
					42
Total semester hrs completed w/AAS degree:		67.5	Total semester hrs completed w/BS degree:		63
			Total hrs to BS degree:		130.5
<i>Degree Plan created on 4/18/23 by SG</i>					