

PROGRAM ARTICULATION DEGREE PLAN						
Joliet Junior College	2023-2024		Southern Illinois University Carbondale			
AAS Radiologic Technology - 67.5 Hours			BS - Radiologic Sciences (RADS)	MRI/CT Specialization - 120 Hours		
			UCC Capstone - 30 Hours			
		Hrs		Hrs		
			UNIV 101	Saluki Success		
			CMST 101	Intro to Oral Communication		
ENG 101	Rhetoric I	3	ENGL 101	English Composition I		
			ENGL 102	English Composition II		
			MATHEMATICS			
PSYC 101	General Psychology	3	PSYC 102	Intro to Psychology		
			SOCIAL SCIENCE			
			HUMANITIES			
			HUMANITIES			
			PHYSICAL SCIENCE			
BIO 149 -or- 151	Principles of Biology -or- General Biology I	4	SC2 1XX	UCC Life Science Sub 100-level		
			FINE ARTS			
BIO 250	Human Anatomy & Physiology I	4	HLTH 2XX	UCC Human Health Sub 200-level		
			MULTICULTURAL			
		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			AH 105	Medical Terminology
BIO 251	Human Anatomy & Physiology II	4			PHSL 240B	A & P for Nursing
		53.5				
			RAD 364	CT Technology		
			RAD 374	Sectional Anatomy		
			RAD 384	MRI Technology		
			RAD 394	MRI & CT Pathology		
			RAD 404	MRI & CT Clinical Internship I		
			RAD 414	Special Studies in MRI/CT		
			RAD 424	MRI/CT Clinical Internship II		
			RAD 434	Seminar in MRI & CT		
			Electives	300/400 level to reach 42 senior institution hours		
				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			
Degree Plan created on 4/18/23 by SG						