

PROGRAM ARTICULATION DEGREE PLAN			Southern Illinois University Carbondale		
Joliet Junior College 2023-2024			BS - Radiologic Sciences (RADS) Management/Education Specialization - 120 Hours		
AAS Radiologic Technology - 67.5 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
<b>Program Requirements</b>			<b>Program Requirements</b>		
RADT 106	Intro to Radiologic Science & Health	2.5	<b>The AAS in Radiologic Technology as articulated is accepted as satisfying all 100/200/300 AAS in Radiologic Sciences.</b>		
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	T
BIO 251	Human Anatomy & Physiology II	4	PHSL 240B	A & P for Nursing	T
		53.5			
			RAD 345	Intro to Radiology & Diagnostic Imaging Management	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 & Management	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 to reach 42 senior institution hours	11
					42
<b>Total semester hrs completed w/AAS degree:</b>		<b>67.5</b>	<b>Total semester hrs completed w/BS degree:</b>		<b>63</b>
			<b>Total hrs to BS degree:</b>		<b>130.5</b>
Degree Plan created on 4/18/23 by SG					