

PROGRAM ARTICULATION DEGREE PLAN				
Southwestern Illinois College 2022-2023		Southern Illinois University Carbondale		
AAS Radiologic Technology- 73 hrs		BS Radiologic Sciences (RADS) - Management/Education Specialization - 120 hrs		
		(UCC) CAPSTONE OPTION - 30 hrs		
		Hrs		Hrs
			UNIV 101	Saluki Success
COMM 151	Fundamentals of Public Speaking	3	CMST 101	Intro to Oral Communication
ENG 101	Rhetoric & Composition I	3	ENGL 101	Composition I
			ENGL 102	Composition II
			MATHEMATICS	
			SOCIAL SCIENCE	
PSYC 151	General Psychology	3	PSYC 102	Intro to Psychology
	Human Relations Elective	3	HUMANITIES	See <i>SIUC Transfer Equivalency Guide</i>
			HUMANITIES	
			PHYSICAL SCIENCE	
BIOL 105	Human Biology	4	PLB 115	General Biology
			HUMAN HEALTH	
			FINE ARTS	
			MULTICULTURAL	
		16		15
Program Requirements			Program Requirements	
HRO 100	Medical Terminology	1	An AAS in Radiologic Technology will satisfy all 100 and 200 level RADS courses, even though direct equivalents are not established.	
RT 100	Radiologic Technology I	2.5		
RT 101	Radiographic Positioning I	3.5		
RT 102	RT Math Computations	1		
RT 110	Radiologic Technology II	3		
RT 111	Radiographic Positioning II	4		
RT 112	Clinical Experience I	3		
RT 131	X-ray Physics I	4		
RT 150	Radiologic Technology III	3		
RT 151	Radiographic Positioning III	4		
RT 152	Clinical Experience II	3		
RT 160	Clinical Experience III	3		
RT 180	X-ray Physics II	4		
RT 230	Pathology for Radiographers	1		
RT 241	Clinical Experience IV	3		
RT 242	Clinical Modalities I	1		
RT 244	Radiobiology	4		
RT 296	IT for Radiographers	1		
RT 297	Radiologic Technology Review	4		
RT 298	Clinical Modalities II	1		
RT 299	Clinical Experience V	3		
		57		
			RAD 345	Intro to Radiology & Diagnostic Imaging Mgmt
			RAD 355	Teaching Strategies in Radiology
			RAD 415	Research Methods
			RAD 425A	Readings in Radiology Education
			RAD 425B	Readings in Radiology Management
			RAD 435	Problems in Radiology Education & Mgmt
			RAD 476	Research Project
			HCM 360	U.S. Healthcare Systems
			HCM 364	Organizational Behavior in Healthcare Organizations
			HCM 388	Legal Aspects & Current Issues in Health Care
			Electives	300/400 level
				11
				42
Total semester hrs completed with AAS degree:		73	Total semester hrs completed with BS degree:	
			Total hours to BS Degree:	
				130
<i>Degree Plan updated on 6/28/22 by SG</i>				