

PROGRAM ARTICULATION DEGREE PLAN			
South Suburban College	2023-2024	Southern Illinois University Carbondale	
AAS Radiologic Technology - 75 Hours		BS Radiologic Sciences (RADS)	Management/Education Specialization - 120 Hours
		UCC Capstone - 30 hrs	
		Hrs	Hrs
		UNIV 101	Saluki Success
SPE 108	Oral Communication	3	CMST 101
ENG 101	Composition & Rhetoric	3	ENGL 101
			ENGL 102
			MATHEMATICS
PSY 101	Intro to Psychology	3	PSYC 102
			SOCIAL SCIENCE
	Humanities	3	HUMANITIES
			HUMANITIES
			PHYSICAL SCIENCE
BIO 105	General Biology I	4	BIOL 211
			FINE ARTS
BIO 185* -and- 186	Human Anatomy & Physiology I & II	8	HLTH 1XX
			MULTICULTURAL
		24	
			15
Program Requirements		Program Requirements	
FAD 205	Emergency Care & Safety -or- CPR Certification	2	
HIT 102	Fundamentals of Medical Terminology	1	
OCS 121	Overview for College Success	1	
PHY 115	Topics of Applied Physics	3	
RAD 100	Foundations of Radiology Technology	1	
RAD 101	Radiographic Fundamentals	3	
RAD 104	Radiographic Procedures 1	3	
RAD 105	Radiographic Procedures 2	3	
RAD 106	Radiographic Principles 1	3	
RAD 107	Radiographic Principles 2	3	
RAD 125	Intro to Clinical Practice	2	
RAD 126	Clinical Education 1	3	
RAD 127	Clinical Education 2	3	
RAD 204	Radiographic Procedures 3	3	
RAD 205	Radiographic Physics	3	
RAD 207	Radiobiology	3	
RAD 225	Clinical Education 3	4	
RAD 226	Clinical Education 4	4	
RAD 235	Radiographic Seminar	3	
		51	
		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 w/AAS degree:		75	Total semester hrs completed w/BS degree:
			Total hrs to BS degree:
			132
*BIO 185 is a prerequisite to BIO 186			