

PROGRAM ARTICULATION DEGREE PLAN			
South Suburban College	2023-2024	Southern Illinois University Carbondale	
AAS Radiologic Technology - 75 Hours		BS Radiologic Sciences (RADS)	Diagnostic Medical Sonography (Ultrasound) Specialization - 120 Hours
		UCC Capstone - 30 hrs	
		Hrs	Hrs
		UNIV 101	Saluki Success
SPE 108	Oral Communication	3 CMST 101	Intro Oral Communication
ENG 101	Composition & Rhetoric	3 ENGL 101	English Composition I
		ENGL 102	English Composition II
		MATH 108	College Algebra
PSY 101	Intro to Psychology	3 PSYC 102	Intro to Psychology
		HCM 366	Health Information Management
	Humanities	3 HUMANITIES	See SIUC Transfer Equivalency Guide
		HUMANITIES	
		PHYS 101	Physics that Changed the World
BIO 105	General Biology I	4 BIOL 211	Intro Cell Biology & Genetics
		FINE ARTS	
BIO 185* -and- 186	Human Anatomy & Physiology I & II	8 HLTH 1XX	UCC Human Health Sub 100-level
		MULTICULTURAL	
		24	15
Program Requirements		Program Requirements	
FAD 205	Emergency Care & Safety -or- CPR Certification	2	The AAS in Radiologic Technology as articulated is accepted as satisfying all 100/200/300 AAS in Radiologic Sciences.
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	
		AH 105	Medical Terminology
		HCM 310	Healthcare Services & the Consumer
		HCM 320	Health Policy & Politics
		HCM 340	Managerial Epidemiology & Population Health
		HCM 360	U.S. Healthcare Systems
		HCM 388	Legal Aspects & Current Issues in Health Care
		HCM 395	Health Care Ethics
		HCM 415	Gerontology/Mortality
		RAD 329	Sectional Anatomy-Sonography
		RAD 349U	Fundamentals of Sonography
		RAD 359U	OB & GYN Sonography I
		RAD 359C	OB & GYN Sonography II
		RAD 369	Vascular Sonography
		RAD 379U	Abdominal Sonography I
		RAD 379C	Abdominal Sonography II
		RAD 389	Ultrasound Physics & Instrumentation
		RAD 399A	Clinical Practicum I (Lab)
		RAD 399B	Clinical Practicum II (Lab)
		RAD 399C	Clinical Practicum III (Lab)
		RAD 409A	Clinical Practicum IV (Clinic)
		RAD 409B	Clinical Practicum V (Clinic)
		RAD 459A	Advanced Obstetric & Gynecology Sonography I
		RAD 459B	Advanced Obstetric & Gynecology Sonography II
		RAD 479A	Advanced Abdominal Sonography I
		RAD 479B	Advanced Abdominal Sonography II
		RAD 489	Pediatric Sonography
			74
Total semester hrs completed w/AAS degree:		75	Total semester hrs completed w/BS degree:
			89
			Total hrs to BS degree:
			164
*BIO 185 is a prerequisite to BIO 186			
Degree Plan updated on 1/12/24 by SG			