

PROGRAM ARTICULATION DEGREE PLAN			Southern Illinois University Carbondale		
SAUK VALLEY COMMUNITY COLLI 2022-2023			BS Radiologic Sciences (RADS) - Diagnostic Medical Sonography Specialization - 120 hrs		
AAS Radiologic Technology - 69.5 Hrs			(UCC) CAPSTONE OPTION - 30 hrs		
		Hrs			Hrs
			UNIV 101	Saluki Success	NA
COM 131	Intro to Oral Communication	3	CMST 101	Intro to Oral Communication	T
ENG 101	Composition I	3	ENGL 101	English Composition I	T
			ENGL 102	English Composition II	N/A
MAT 121	College Algebra	4	MATH 108	College Algebra	T
PSY 103	Intro to Psychology	3	PSYC 102	Intro to Psychology	T
			HCM 366	Health Information Management	3
			HCM 395	Health Care Ethics	3
			HUMANITIES		NA
			PHYS 101	Physics that Changed World	3
BIO 108	Intro Human Anat/phys w/lab	4	SC2 1XX	UCC Life Science Sub 100-level	T
			FINE ARTS		3
			HUMAN HEALTH		N/A
			MULTICULTURAL		3
		17			15
Program Requirements			Program Requirements		
RAD 100	Introduction to Radiologic Technology	0.5	<p style="text-align: center;">The AAS in Radiologic Technology as articulated is accepted as satisfying all 100/200/300 AAS in Radiologic Sciences.</p>		
RAD 101	Rad Tech Clinical Experience I	3			
RAD 102	Rad Tech Clinical Experience II	3			
RAD 103	Rad Tech Clinical Experience III	2			
RAD 110	Technical Nursing I	1			
RAD 111	Technical Nursing II	1			
RAD 120	Rad Tech Anat/Positioning I	5			
RAD121	Rad Tech Anat/Positioning II	5			
RAD122	Radiologic Physics	3			
RAD 200	Venipuncture	1			
RAD 201	Rad Tech Clinical Exp IV	5			
RAD 202	Rad Tech Clinical Exp V	5			
RAD 220	Image Production in Radiogr	3			
	Path/Adv Imag Modal-Diag Imag				
	Path/Adv Imag Modal-Diag Imag (4 Semester Hours)				
RAD 221		4			
RAD 222	Ionizing Radiation in Medicine	3			
RAD 223	Cross sectional Anatomy	3			
RAD 224	Registry Review	2			
NRS116	Medical Terminology for Health Careers	3			
		53	AH 105	Medical Terminology	T
			AH 241	Intro to Physiology & Anatomy	4
			HCM 310	Healthcare Services & the Consumer	3
			HCM 320	Health Policy & Politics	3
			HCM 340	Managerial Epidemiology & Population Health	3
			HCM 360	U.S. Healthcare Systems	3
			HCM 388	Legal Aspects & Current Issues in Health Care	3
			HCM 415	Gerontology/Mortality	3
			RAD 329	Sectional Anatomy-Sonography	2
			RAD 349U	Fundamentals of Sonography	2
			RAD 359U	OB & GYN Sonography I	3
			RAD 359C	OB & GYN Sonography II	3
			RAD 369	Vascular Sonography	3
			RAD 379U	Abdominal Sonography I	3
			RAD 379C	Abdominal Sonography II	3
			RAD 389	Ultrasound Physics & Instrumentation	3
			RAD 399A	Clinical Practicum I (Lab)	2
			RAD 399B	Clinical Practicum II (Lab)	1
			RAD 399C	Clinical Practicum III (Lab)	2
			RAD 409A	Clinical Practicum IV (Clinic)	9
			RAD 409B	Clinical Practicum V (Clinic)	8
			RAD 459A	Advanced Obstetric & Gynecology Sonography I	1
			RAD 459B	Advanced Obstetric & Gynecology Sonography II	1
			RAD 479A	Advanced Abdominal Sonography I	1
			RAD 479B	Advanced Abdominal Sonography II	1
			RAD 489	Pediatric Sonography	3
					73
Total semester hrs completed with AAS degree:		69.5	Total semester hrs completed with BS degree:		88
<i>Degree Plan created on 4/25/2022 by LB</i>			Total hours to BS Degree:		157.5