

B.S. Radiologic Sciences: Diagnostic Medical Sonography

2022-2023 Major Map for First Time College Student

Course and Title	Sem. Hours	Min. Grade	Course and Title	Sem. Hours	Min. Grade
oodisc and nac	.,,,,,	0.440		7.00.0	0.44
YEAR ONE – Semester 1			YEAR ONE – Semester 2		
ENGL 101, English Composition I	3.0	С	ENGL 102, English Composition II	3.0	С
UNIV 101, Saluki Success	1.0		PHYS 101, Physics that Changed the World	3.0	
AH 105, Medical Terminology	2.0		CMST 101, Intro to Oral Communication	3.0	
MATH 108, College Algebra	3.0		AH 241, (Intro Physiology/Human Anatomy or Equiv.)	4.0	
PLB/ZOOL 115/PLB 117, Gen Biol/Ethnobotany	3.0		HCM Course ¹	3.0	
	12.0			16.0	
YEAR TWO – Semester 1			YEAR TWO – Semester 2		
UCC Fine Arts	3.0		HCM Course ¹	3.0	
UCC Social Science	3.0		HCM Course ¹	3.0	
UCC Human Health	2.0		HCM Course ¹	3.0	
HCM Course ¹	3.0		HCM Course ¹	3.0	
HCM Course ¹	3.0		RAD 329, Sectional Anatomy-Sonography	2.0	С
RAD 349U, Fundamentals of Sonography	2.0	С			
	16.0			14.0	
YEAR THREE – Semester 1			YEAR THREE – Semester 2		
RAD 359U, OB/GYN Sonography I	3.0	С	RAD 359C, OB/GYNI Sonography II	3.0	С
RAD 379U, Abdominal Sonography I	3.0	С	RAD 389, Ultrasound Physics/Instrumentn	3.0	С
UCC Humanities	3.0		UCC Humanities	3.0	
UCC Social Science	3.0		RAD 379C, Abdominal Sonography II	3.0	С
RAD 399A, Clinical Practicum I (Lab)	2.0	С	RAD 399B, Clinical Practicum II (Lab)	1.0	С
	14.0			13.0	
YEAR THREE – Semester 3 (Summer)					
RAD 369, Vascular Sonography	3.0	С			
RAD 399C, Clinical Practicum III (Lab)	2.0	С			
RAD 489, Pediatric Sonography	3.0	С			
	8.0				
YEAR FOUR – Semester 1			YEAR FOUR – Semester 2		
RAD 409A, Clinical Practicum IV (Clinic)	9.0	В	RAD 409B, Clinical Practicum V (Clinic)	8.0	В
RAD 459A, Adv OB/GYN Sonography I	1.0	С	RAD 459B, Adv OB/GYN Sonography II	1.0	С
RAD 479A, Advanced Abdominal Sonography I	1.0	С	RAD 479B, Adv Abdominal Sonography II	1.0	С
RAD 415, Research Methods	3.0		UCC Multicultural	3.0	
•	14.0			13.0	
	-		Total Hou		

Academic policies as well as degree and major-specific requirements can be found at *catalog.siu.edu*. All students are encouraged to meet with the academic advisor on a regular basis to ensure timely progress to degree.

University Core Curriculum (UCC) is satisfied with the transfer of an Associate of Art or Science (AA or AS) degree or the completion of the Illinois Articulation Initiative-General Education Core Curriculum (IAI-GECC) from an Illinois community college.

1See Health Care Management Major Section for specific HCM minor options and requirements