

PROGRAM ARTICULATION DEGREE PLAN				
<b>College of Lake County</b>	<b>2022-2023</b>		<b>Southern Illinois University Carbondale</b>	
AAS Medical Imaging - 76 hrs			BS Radiologic Sciences (RADS) Diagnostic Medical Sonography (Ultrasound) Specialization- 120 hrs	
			<b>UNIVERSITY CORE CURRICULUM (UCC) CAPSTONE OPTION - 30 hrs</b>	
		<b>Hrs</b>		<b>Hrs</b>
			UNIV 101	Saluki Success
CMM 121	Fundamentals of Speech	3	CMST 101	Intro to Oral Communication
ENG 121	English Composition I	3	ENGL 101	Composition I
			ENGL 102	
			MATH 108	College Algebra
PSY 121	Intro to Psychology	3	PSYC 102	Intro to Psychology
			HCM 366	Health Information Management
HUM 127	Critical Thinking	3	PHIL 105	Elementary Logic
			HUMANITIES	
			PHYS 101	Physics that Changed the World
BIO 244	Anatomy & Physiology I	4	PHSL 201 -and- 208	Human Physiology w/Lab
			FINE ARTS	
BIO 245	Anatomy & Physiology II	4	HLTH 2XX	UCC Human Health Sub 200-level
CMM 127	Intercultural Communication	3	CULT 1XX	UCC Multicultural Sub 100-level
		<b>23</b>		<b>12</b>
<b>Program Requirements</b>			<b>Program Requirements</b>	
CLC 120	College Success Seminar	2	<p style="text-align: center;"><b>The AAS in Medical Imaging as articulated is accepted as satisfying all 100/200/300 AAS in Radiologic Sciences.</b></p>	
MIM 110	Intro to Medical Imaging	3		
MIM 111	Radiographic Anatomy & Positioning I	5		
MIM 112	Principles of Radiographic Exposure	2.5		
MIM 113	Radiographic Anatomy & Positioning II	5		
MIM 114	Clinical Practice I	3		
MIM 115	Clinical Practice II	4		
MIM 116	Advanced Radiographic Procedures I	2		
MIM 210	Technical Aspects of Patient Care	2		
MIM 211	Imaging Equipment	5.5		
MIM 212	Clinical Practice III	4		
MIM 214	Advanced Topics in Radiography	3		
MIM 215	Clinical Practice IV	4		
MIM 216	Computer Imaging	2		
MIM 219	Radiography Seminar	2		
MIM 271	Clinical Practice V	3		
MIM 275	Intro to Sectional Anatomy	1		
		<b>53</b>		
			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	Issues Related to Social 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
				<b>74</b>
<b>Total semester hrs completed with AAS degree:</b>		<b>76</b>	<b>Total semester hrs completed with BS degree:</b>	<b>86</b>
			<b>Total hours to BS Degree:</b>	<b>162</b>
<i>Degree Plan updated on 10/7/22 by SG</i>				