

PROGRAM ARTICULATION DEGREE PLAN			
John A Logan College 2022-2023		Southern Illinois University Carbondale	
AA Associate in Arts - 63 hrs		BS - Radiologic Sciences (RADS) Diagnostics Medical Sonography Specialization - 120 hrs	
		UNIVERSITY CORE CURRICULUM (UCC) 39 hrs	
		Hrs	Hrs
		UNIV 101	Saluki Success
			NA
COM 115	Speech	3	CMST 101 Intro to Oral Communication
ENG 101	English Composition I	3	ENGL 101 English Composition I
ENG 102	English Composition II	3	ENGL 102 English Composition II
MAT 112 or higher	Intro Contemporary Math	3	MATH 101 Intro to Contemporary Math
	IAI Social Science	3	SOCIAL SCIENCE See SIUC Transfer Equivalency Guide
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	IAI Social Science	3	SOCIAL SCIENCE See SIUC Transfer Equivalency Guide
	IAI Humanities	3	HUMANITIES See SIUC Transfer Equivalency Guide
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PHY 121	Technical Physics	3	PHYS 101 Physics that Changed the World
	IAI Life Science	3	LIFE SCIENCE See SIUC Transfer Equivalency Guide
	IAI Fine Arts	3	FINE ARTS See SIUC Transfer Equivalency Guide
BIO 205	Human Anat/Physiology I w/Lab	4	PHSL 201 Human Physiology
	IAI Multicultural	3	MULTICULTURAL See SIUC Transfer Equivalency Guide
		<b>43</b>	<b>0</b>
*Any additional general education courses (i.e. AH 241, Life Science, Fine Arts, Multicultural) may be taken at John A Logan College provided they are IAI designated courses or have been articulated to meet a			
Program Requirements		Program Requirements	
MAT 108	College Algebra	4	MATH 108 College Algebra
HIT 217	Medical Terminology	3	AH 105 Medical Terminology
BIO 206	Human Anat/Physiology II w/Lab	4	SC2 2XX and PHS Lab Experience in Physiology
ORI 100	College 101	1	
Electives		8	<b>Any course not articulated will be used to satisfy general elective credit.</b>
		<b>20</b>	
		HCM 310	Healthcare Services & 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 Ob & Gyn Sonography I 1
		RAD 459B	Advanced Ob & Gyn Sonography II 1
		RAD 479A	Advanced Abdominal Sonography I 1
		RAD 479B	Advanced Abdominal Sonography II 1
		RAD 489	Pediatric Sonography 3
			Credit from all areas must total 42 hours of 300/400 level courses 69
<b>Total semester hrs completed w/AA degree:</b>		<b>63</b>	<b>Total semester hrs completed w/BS degree: 69</b>
			<b>Total hrs to BS degree: 132</b>