

## TRANSFER GUIDE

### AS General transferring into BS - Radiologic Sciences (RADS) Diagnostic Medical Sonography Specialization

#### John A Logan College Courses

##### AS General – 63 hours

ENG 101-3	English Composition I	Elective-3	Humanities
ENG 102-3	English Composition II	Elective-3	Life Science
COM 115-3	Speech	Elective-3	Fine Arts
MAT 112 or higher-3	Intro to Contemporary Math	ORI 100-1	College 101
PHY 121-3	Technical Physics	MAT 108-4	College Algebra
BIO 205-4	Human Anat/Physio I w/Lab	HIT 217-3	Medical Terminology
Elective-3	Social Science	BIO 206-4	Human Anat/Physio II w/Lab
Elective-3	Social Science	Electives-17	

#### Southern Illinois University Carbondale Courses

##### BS - Radiologic Sciences (RADS) Diagnostic Medical Sonography Specialization - 69 hrs

HCM 310-3	Healthcare Services & Consumer	RAD 379C-3	Abdominal Sonography II
HCM 320-3	Health Policy & Politics	RAD 389-3	Ultrasound Physics & Instrumentation
HCM 340-3	Managerial Epidemiology & Pop. Hlth	RAD 399A-2	Clinical Practicum I (Lab)
HCM 360-3	Legal Aspect & Current Issues HC	RAD 399B-1	Clinical Practicum II (Lab)
HCM 388-3	Gerontology/Mortality	RAD 399C-2	Clinical Practicum II (Lab)
HCM 415-3	U.S. Healthcare Systems	RAD 409A-9	Clinical Practicum IV (Clinical)
RAD 329-2	Sectional Anatomy-Sonography	RAD 459A-1	Advanced Ob & Gyn Sonography I
RAD 429U-2	Fundamentals of Sonography	RAD 459B-1	Advanced Ob & Gyn Sonography II
RAD 459C-3	OB7GYN Sonography II	RAD 479A-1	Advanced Abdominal Sonography I
RAD 369-3	Vascular Sonography	RAD 479B-1	Advanced Abdominal Sonography II
RAD 379U-3	Abdominal Sonography I	RAD 489-3	Pediatric Sonography

**Total Hours to Bachelor Degree: 132 Hours**

### Questions? Contact Us!

**Salary Range:** \$59,640-\$101,650

**Possible Careers:** Diagnostic Medical Sonographer-OB/GYN  
Diagnostic Medical Sonographer-Abdominal  
Diagnostic Medical Vascular Sonographer

#### John A Logan College

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## Baccalaureate Degree Requirements

Each candidate for a bachelor's degree must complete the requirements listed:

**Hour Requirements.** Student must complete at least 120 semester hrs of credit. Each student must have at least 42 hrs in courses that number 300 or above from a four-year institution.

**Residence Requirements.** Student must complete the residency requirement by taking a total of 42 semester hrs at SIU Carbondale.

**Grade Point Average Requirements.** Student must have a C average for all work taken at SIU Carbondale. Some academic programs may require a higher graduating major GPA.

## Compact Agreement

SIU Carbondale has recognized Illinois regionally accredited community college transferable baccalaureate-oriented Associate of Arts or Associate of Science degrees under the Compact Agreement since 1970. SIUC will continue to recognize the baccalaureate oriented associate degree (A.A. or A.S. degree) under the Illinois Articulation Initiative as satisfying SIU University Core Curriculum (UCC) requirements. The Associate of Applied Science (A.A.S.), Associate in Engineering Science (A.E.S.), the Associate in General Studies (A.G.S.), and the Associate in Fine Arts (A.F.A.) are not covered under the Compact Agreement and do not carry the same benefits as the A.A. and A.S. degrees.

## Saluki Transfer Pathways

[Saluki Transfer Pathways](#) is the university's dual admission program that allows baccalaureate-oriented students at eligible community colleges intending to transfer to SIU Carbondale to benefit from early admission and pre-advisement for a baccalaureate program at SIUC. Saluki Transfer Pathways allows students to be conditionally admitted to SIU Carbondale up to two years in advance of their intended transfer term so they have access to transfer credit evaluation and the university's degree audit system. This allows students to address major specific requirements that may not be automatically fulfilled with the completion of an associate degree. Students apply to Saluki Transfer Pathways by completing the Application for Undergraduate Admission and indicating an interest in the program. To participate, students must have at least two semesters remaining at their community college. Direct questions about the Saluki Transfer Pathways program to [transfer@siu.edu](mailto:transfer@siu.edu).

## DegreeWorks

DegreeWorks is an easy-to-use, online degree audit tool specifically designed for students. Once admitted to SIU Carbondale, you can use it monitor your progress toward your degree in [Salukinet](#).

## Saluki Transfer Estimator Portal (STEP)

The [Saluki Transfer Estimator Portal](#) (STEP) is a web-based tool that integrates institutional course equivalency and degree audit data to provide an unofficial credit estimation and a more seamless transfer process. STEP gives transfer students a clear roadmap for timely degree completion by providing key information about how transfer credits apply to your intended program at SIU.

PROGRAM ARTICULATION DEGREE PLAN					
<b>John A Logan College</b>	<b>2022-2023</b>	<b>Southern Illinois University Carbondale</b>			
AS Associate in Science - 63 hrs		BS - Radiologic Sciences (RADS) Diagnostics Medical Sonography Specialization - 120 hrs			
		<b>UNIVERSITY CORE CURRICULUM (UCC) 39 hrs</b>			
		<b>Hrs</b>			<b>Hrs</b>
			UNIV 101	Saluki Success	NA
COM 115	Speech	3	CMST 101	Intro to Oral Communication	T
ENG 101	English Composition I	3	ENGL 101	English Composition I	T
ENG 102	English Composition II	3	ENGL 102	English Composition II	T
MAT 112 or higher	Intro Contemporary Math	3	MATH 101	Intro to Contemporary Math	T
	IAI Social Science	3	SOCIAL SCIENCE	See <i>SIUC Transfer Equivalency Guide</i>	T
	IAI Social Science	3	SOCIAL SCIENCE	See <i>SIUC Transfer Equivalency Guide</i>	T
	IAI Humanities	3	HUMANITIES	See <i>SIUC Transfer Equivalency Guide</i>	T
			HUMANITIES		NA
PHY 121	Technical Physics	3	PHYS 101	Physics that Changed the World	T
	IAI Life Science	3	LIFE SCIENCE	See <i>SIUC Transfer Equivalency Guide</i>	T
	IAI Fine Arts	3	FINE ARTS	See <i>SIUC Transfer Equivalency Guide</i>	T
BIO 205	Human Anat/Physiology I w/Lab	4	PHSL 201	Human Physiology	T
			MULTICULTURAL		NA
		<b>34</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 category within the University Core Curriculum.					
<b>Program Requirements</b>		<b>Program Requirements</b>			
MAT 108	College Algebra	4	MATH 108	College Algebra	T
HIT 217	Medical Terminology	3	AH 105	Medical Terminology	T
BIO 206	Human Anat/Physiology II w/Lab	4	SC2 2XX and PHSL 208	Lab Experience in Physiology	T
ORI 100	College 101	1	<b>Any course not articulated will be used to satisfy general elective credit.</b>		
Electives		17			
		<b>29</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
			<i>Credit from all areas must total 42 hours of 300/400 level courses</i>		<b>69</b>
<b>Total semester hrs completed w/AS degree:</b>		<b>63</b>	<b>Total semester hrs completed w/BS degree:</b>		<b>69</b>
			<b>Total hrs to BS degree:</b>		<b>132</b>
Degree Plan created 11/30/22 by SW					