

Salary Range:



TRANSFER GUIDE

AAS Diagnostic Cardiac Sonography transferring into BS RADS Management Education Online

John A Logan College Courses							
AAS Diagnostic Cardiac Sonography – 73 hours							
COM 115-3	Speech	DMS 202-4	Cardiac Anatomy & Physiology				
ENG 101-3	English Composition I	DMS 204-6	Cardiac Ultrasound Imag/Lab I				
MAT 108-4	College Algebra	DMS 206-3	Cardiac Ultrasound Clinic I				
PSY 132/SOC 133-3	Gen Psych/Prin Sociology	DMS 224-6	Cardiac Ultrasound Imag/Lab II				
PHY 121-3	Technical Physics	DMS 226-6	Cardiac Ultrasound Clinic II				
ALH 110-3	Issues Health & Patient Care	DMS 230-2	Cardiac Seminar				
ALH 112-3	Pathophysiology & Terminology	DMS 236-5	Cardiac Ultrasound Clinic III				
DMS 104-3	Diag Ultrasound Foundations	DMS 246-10	Cardiac Ultrasound Clinic IV				
DMS 200-5	Medical Physics & Instrumentn	ORI 100-1	College 101				
Southern Illinois University Carbondale Courses							
BS Radiologic Sciences (RADS) Management Education Online Specialization – 63 hours							
Elective-3	Social Science	HCM 388-3	Legal Aspects & Curr Issues in HC				
Elective-3	Humanities	RAD 345-3	Intro Radiation & Diagn Imag Mgt				
Elective-3	Life Science	RAD 355-3	Teaching Strategies in Radiology				
Elective-3	Fine Arts	RAD 415-3	Research Methods				
Elective-3	Multicultural	RAD 425A-3	Readings in Radiology Education				
AH 105-2	Medical Terminology	RAD 425B-3	Readings in Radiology Mgmt				
AH 241-4	Intro Physiology & Anatomy	RAD 435-3	Problems Rad Educ & mgmt.				
HCM 360-3	US Healthcare Systems	RAD 476-4	Research Project				
HCM 364-3	Org Behavior Healthcare Orgs	Electives-11	Senior Institution Hours				
Total Hours to Bachelor Degree: 136 Hours							

Questions? Contact Us!

John A Logan College

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Possible Careers:	Diagnostic Medical Cardiac Sonographer		
	Radiologic Sciences Educator		
	Radiology Department Manager		

\$59,100-\$70,380

Southern Illinois University Carbondale

Scott Collins, Director School of Health Sciences P: 618-453-7260 E: kscollin@siu.edu

Disclaimer: You are encouraged to use this transfer guide when planning your progress towards degree completion. Following a transfer guide does not guarantee admission into the listed program. Information is attempted to be kept current; however, any curriculum changes reflected in the Undergraduate Catalog override the information on this guide. Contact your Academic Advisor for assistance in interpreting this guide.



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 <u>all work</u> 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

<u>Saluki Transfer Pathways</u> is the university's dual admission program that allows baccalaureateoriented 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 <u>transfer@siu.edu</u>.

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 <u>Salukinet</u>.

Saluki Transfer Estimator Portal (STEP)

The <u>Saluki Transfer Estimator Portal</u> (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 ARTICULATI	ION DEGREE PLAN				
John A Logan College			Southern Illinois University Carbondale		
AAS Diagnostic Cardiac S	Sonography - 73 Hours		BS - Radiologic Sciences (RADS) Management/Education Online Specialization- 122 Hours	Online Specialization-122 Hours	
			UNIVERSITY CORE CURRICULUM (UCC) CAPSTONE OPTION - 30 hrs		
		Hrs			Hrs
			UNIV 101	Saluki Success	NA
COM 115	Speech	3	CMST 101	Intro to Oral Communication	Т
ENG 101	English Composition I	3	ENGL 101	English Composition I	Т
			ENGL 102	English Composition II	NA
MAT 108	College Algebra	4	MATH 108	College Algebra	Т
PSY 132 -or- SOC 133	General Psychology -or- Prin of Sociology	3	PSYC 102 -or- SOC 108	Intro to Psychology -or- Intro to Sociology	Т
	, , , , , , , , , , , , , , , , , , , ,		SOCIAL SCIENCE		3
			HUMANITIES		3
			HUMANITIES		NA
PHY 121	Technical Physics		PHYS 101	Physics that Changed the World	Т
	i comincar i njeloc		LIFE SCIENCE	i njoloo ulat onaligou dio tronu	3
+			FINE ARTS		3
			HUMAN HEALTH		NA
			MULTICULTURAL		3
l		16			15
l					
*Any additional general o	ducation courses (i.e. AH 2/1 Life Science, F	Fine Arts	Multicultural) may be taken at John A Logan College provided they are IAI designated courses or		+
	meet a category within the University Core Cu		wonconterary may be taken at John A Logan Conege provided they are IAI designated Courses of		+
	lieer a caregory within the oniversity cole cu				-
			Drawam Daguiramenta		
Program Requirements ALH 110	Issues in Health & Patient Care	3	Program Requirements		
			4		
ALH 112	Pathophysiology & Terminology	3	4		
DMS 104	Diagnostic Ultrasound Foundations	3	4		
DMS 200	Medical Physics & Instrumentation	5	4		
DMS 202	Cardiac Anatomy & Physiology	4	4		
DMS 204	Cardiac Ultrasound Imaging/Lab I	6			
DMS 206	Cardiac Ultrasound Clinic I	3	An AAS in Diagnostic Cardiac Sonography will satisfy all 100 and 200 level RADS cou	rses, even though direct equivalents are not establish	ed
DMS 224	Cardiac Ultrasound Imaging/Lab II	6			
DMS 226	Cardiac Ultrasound Clinic II	6			
DMS 230	Cardiac Seminar	2			
DMS 236	Cardiac Ultrasound Clinic III	5			
DMS 246	Cardiac Ultrasound Clinic IV	10			
ORI 100	College 101	1			
		57			
			AH 105	Medical Terminology	2
			AH 241	Intro to Physiology & Anatomy	4
			HCM 360	US Healthcare Systems	3
			HCM 364	Organizational Behavior in Healthcare Organizations	3
			HCM 388	Legal Aspects & Current Issues in Health Care	3
			RAD 345	Intro to Radiation & Diagnostic Imaging Mgmt	3
			RAD 355	Teaching Strategies in Radiology	3
			RAD 415	Research Methods	3
			RAD 425A	Readings in Radiology Education	3
	RAD 425B			Readings in Radiology Management	3
			RAD 435	Problems in Radiology Education & Management	3
			RAD 476	Research Project	4
					-
			Flectives	Senior Institution Hours	11
			Electives	Senior Institution Hours	11 48
			Electives Credit from all areas must total 42 hours of 300/400 level courses	Senior Institution Hours	11 48
Total semester hrs com	pleted w/AAS degree:			Senior Institution Hours	
Total semester hrs com	pleted w/AAS degree:		Credit from all areas must total 42 hours of 300/400 level courses Total semester hrs completed w/BS degree:	Senior Institution Hours	48
Total semester hrs com	pleted w/AAS degree:		Credit from all areas must total 42 hours of 300/400 level courses	Senior Institution Hours	48 63