

Salary Range:

**Possible Careers:** 

\$40,000-\$64,000

**Diagnostic Radiographer** Medical Sonographer MRI/CT Technician

**Radiation Therapist** 

Cardiac-Interventional Technologist



# **TRANSFER GUIDE**

#### AAS Diagnostic Cardiac Sonography transferring into BS Radiologic Sciences CI Radiography

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 Imaging/Lab I
MAT 108-4	College Algebra	DMS 206-3	Cardiac Ultrasound Clinic I
PSY 132/SOC 133-3	Gen Psychology/Prin Sociology	DMS 224-6	Cardiac Ultrasound Imaging/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 Capstone Option			
BS Radiologic Sciences (RADS) Cardiac Interventional (CI) Radiography Specialization – 73 hours			
Elective-3	Social Science	RAD 342-3	Radiation Biology
Elective-3	Humanities	RAD 352-3	Special Imaging Modalities
Elective-3	Life Science	RAD 407-3	Patient Interaction & Mgmt
Elective-3	Fine Arts	RAD 417-4	Imaging Procedures
Elective-3	Multicultural	RAD 427-3	Sectional Anatomy & Pathology
AH 105-2	Medical Terminology	RAD 437-3	Physics & Image Acquisition
AH 241-4	Intro Physiology & Human Anatomy	RAD 447-10	Cardiac-Interventional Clinical I
RAD 312-3	Radiographic Pathology	RAD 457-2	Spec Probs CI Radiography
RAD 322-3	Radiographic Contrast & Sect Anat	RAD 467-4	Cardiac-Interventional Clinical II
RAD 332-9	Radiography Clinic II	RAD 477-2	Seminar in CI Radiography
Total Hours to Bachelor Degree: 146 Hours			

# **Questions? Contact Us!**

#### John A Logan College **Emily Monti Coordinator for Academic Programs** P: 618-985-3741 extension 8514 E: emilymonti@jalc.edu

#### 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

Saluki Transfer Pathways 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 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 <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.