



# TRANSFER GUIDE

AAS Diagnostic Medical Sonography transferring into BS Radiologic Sciences Diagnostic Medical Sonography (Ultrasound)

Laredo Community College Courses			
AAS Diagnostic Medical Sonography – 60 hours			
ENGL 1301-3	Composition I	DMSO 1261-2	Clinical-DMS/Sonographer & US Tech
MATH 1314-3	College Algebra	DMSO 1355-3	Sonographic Pathophysiology
PSYC 2314-3	Lifespan Growth & Development	DMSO 1441-4	Abdominopelvic Sonography
PHYS 1315-3	Physical Science I	DMSO 2230-2	Advanced Ultrasound & Review
Elective-3	Lang, Phil & Culture/Creative Arts	DMSO 2245-2	Advanced Sonography Practices
BIOL 2301-3	Anatomy & Physiology I	DMSO 2253-2	Sonography of Superficial Structures
BIOL 2302-3	Anatomy & Physiology II	DMSO 2260-2	Clinical-DMS/Sonographer & US Tech
DMSO 1110-1	Into to Sonography	DMSO 2261-2	Clinical-DMS/Sonographer & US Tech
DMSO 1201-3	Techniques of Medical Sonography	DMSO 2262-2	Clinical-DMS/Sonographer & US Tech
DMSO 1202-2	Basic Ultrasound Physics	DMSO 2342-3	Sonography of High Risk Obstetrics
DMSO 1242-2	Intermediate Ultrasound Physics	DMSO 2405-4	Sonography of Obstetrics/Gynecology
DMSO 1260-2	Clinical–DMS/Sonographer & US Tech	DSVT 1103-1	Intro to Vascular Technology
Southern Illinois University Carbondale Courses Capstone Option			
BS Radiologic Sciences (RADS) Diagnostic Medical Sonography (Ultrasound) Specialization—89 hours			
CMST 101-3	Intro to Oral Communication	RAD 379C-3	Abdominal Sonography II
Elective-3	Social Science	RAD 389-3	Ultrasound Physics & Instrumentation
Elective-3	Life Science	RAD 399A-2	Clinical Practicum I (Lab)
Elective-3	Fine Arts	RAD 399B-1	Clinical Practicum II (Lab)
Elective-3	Multicultural	RAD 399C-2	Clinical Practicum III (Lab)
AH 105-2	Medical Terminology	RAD 409A-9	Clinical Practicum IV (Clinic)
HCM Courses-21	HCM 310, 320, 340, 360, 388, 395, 415	RAD 409B-8	Clinical Practicum V (Clinic)
RAD 329-2	Sectional Anatomy-Sonography	RAD 459A-1	Advanced OB & GYN Sonography II
RAD 349U-2	Fundamentals of Sonography	RAD 459B-1	Advanced OB & GYN Sonography II
RAD 359U-3	OB & GYN Sonography I	RAD 479A-1	Advanced Abdominal Sonography I
RAD 359C-3	OB & GYN Sonography II	RAD 479B-1	Advanced Abdominal Sonography II
RAD 369-3	Vascular Sonography	RAD 489-3	Pediatric Sonography
RAD 379U-3	Abdominal Sonography I		
Total Hours to Bachelor Degree: 149 Hours			

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

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

Diagnostic Medical Sonographer-Abdominal

Diagnostic Medical Vascular Sonographer

Questions? Contact Us! Laredo Community College

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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 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.

## 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.