

TRANSFER GUIDE

AA General transferring into BS - Radiologic Sciences (RADS) Radiation Therapy Technology Specialization

John A Logan College Courses			
AA 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	Elective-3	Multicultural
PHY 121-3	Technical Physics	ORI 100-1	College 101
BIO 205-4	Human Anat/Physio I w/Lab	MAT 108-4	College Algebra
Elective-3	Social Science	HIT 217-3	Medical Terminology
Elective-3	Social Science	BIO 206-4	Human Anat/Physio II w/Lab
Elective-3	Social Science	Electives-8	
Elective-3	Humanities		
Southern Illinois University Carbondale Courses			
BS - Radiologic Sciences (RADS) Radiation Therapy Technology -79 hrs			
RAD 102-3	Radiographic Technique	RAD 352-3	Special Imaging Modalities
RAD 112/112L-3	Anatomy and Positioning w/ Lab	RAD 360-2	Fundamentals of Radiation Therapy
RAD 122-2	Seminar in Rad Sciences	RAD 370-3	Techniques & Apps of Rad Therapy
RAD 202-3	Radiographic Physics	RAD 380-3	Physics of Radiation Therapy
RAD 212-2	Special Procedures	RAD 390-2	Oncology Nursing
RAD 222-9	Radiography Clinic I	RAD 400-3	Radiation Dosimetry
RAD 232/232L-4	Selected Systems w/Lab	RAD 410-10	Rad Therapy Clinical Internship I
RAD 312-4	Radiographic Pathology	RAD 420-2	Special Problems in Rad Therapy
RAD 322-3	Rad Contrast-Sectional Anatomy	RAD 430-4	Rad Therapy Clinical Internship II
RAD 332-9	Radiography Clinic II	RAD 440-2	Seminar in Radiation Therapy
RAD 342-3	Radiation Biology		
Total Hours to Bachelor Degree: 142 Hours			

Salary Range: \$61,030-\$128,550

Possible Careers: Diagnostic Radiographer
Medical Sonographer
MRI/CT Technologist
Radiation Therapist

Questions? Contact Us!

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.

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		Southern Illinois University Carbondale	
John A Logan College	2022-2023	BS - Radiologic Sciences (RADS) Radiation Therapy Technology -120 hrs	
AA Associate in Arts - 63 hrs		UNIVERSITY CORE CURRICULUM (UCC) 39 hrs	
	Hrs		Hrs
		UNIV 101	Saluki Success
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
	IAI Social Science	3	SOCIAL SCIENCE
			See SIUC Transfer Equivalency Guide
	IAI Social Science	3	SOCIAL SCIENCE
			See SIUC Transfer Equivalency Guide
	IAI Humanities	3	HUMANITIES
			See SIUC Transfer Equivalency Guide
	IAI Humanities	3	HUMANITIES
			See SIUC Transfer Equivalency Guide
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
	43		0
*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.			
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 PHSL 208
			Lab Experience in Physiology
ORI 100	College 101	1	
Electives		8	
	20	Any course not articulated will be used to satisfy general elective credit.	
		RAD 102	Radiographic Technique
			3
		RAD 112/112L	Anatomy and Positioning w/ Lab
			4
		RAD 122	Seminar in Rad Sciences
			2
		RAD 202	Radiographic Physics
			3
		RAD 212	Special Procedures
			2
		RAD 222	Radiography Clinic I
			9
		RAD 232/232L	Selected Systems w/Lab
			4
		RAD 312	Radiographic Pathology
			3
		RAD 322	Rad Contrast-Sectional Anat
			3
		RAD 332	Radiography Clinic II
			9
		RAD 342	Radiation Biology
			3
		RAD 352	Special Imaging Modalities
			3
		RAD 360	Fundamentals of Radiation Therapy
			2
		RAD 370	Techniques & Applications of Radiation Therapy
			3
		RAD 380	Physics of Radiation Therapy
			3
		RAD 390	Oncology Nursing
			2
		RAD 400	Radiation Dosimetry
			3
		RAD 410	Radiation Therapy Clinical Internship I
			10
		RAD 420	Special Problems in Radiation Therapy
			2
		RAD 430	Radiation Therapy Clinical Internship II
			4
		RAD 440	Seminar in Radiation Therapy
			2
		Credit from all areas must total 42 hours of 300/400 level courses	
			79
Total semester hrs completed w/AA degree:		63	Total semester hrs completed w/BS degree:
			79
		Total hrs to BS degree:	
			142
Degree Plan created 11/30/22 by SW			