



TRANSFER GUIDE

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

	John A Logan Co	llege Courses						
John A Logan College Courses AS General – 63 hours								
ENG 101-3 English Composition I Elective-3 Humanities								
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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 Universi	ty Carbondale C	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								

Questions? Contact Us!

John A Logan College

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Instruction

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Southern Illinois University Carbondale

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

Possible Careers: Diagnostic Radiographer

Medical Sonographer MRI/CT Technologist Radiation Therapist

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 Salukinet.

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.

	DEGREE PLAN				i
John A Logan College	2022-2023	1	Southern Illinois University Carbondale		-
AS Associate in Science - 63 hi	rs		BS - Radiologic Sciences (RADS) Radiation Therapy Technology -120	hrs	
		j	UNIVERSITY CORE CURRICULUM (UCC) 39 hrs		
		Hrs			Hrs
			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	Т
	IAI Social Science	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	T
	IAI Social Science	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	T
	IAI Humanities	3	HUMANITIES	See SIUC Transfer Equivalency Guide	Т
			HUMANITIES		NA
PHY 121	Technical Physics	3	PHYS 101	Physics that Changed the World	Т
	IAI Life Science	3	LIFE SCIENCE	See SIUC Transfer Equivalency Guide	Т
	IAI Fine Arts	3	FINE ARTS	See SIUC Transfer Equivalency Guide	T
BIO 205	Human Anat/Physiology I w/Lab	4	PHSL 201	Human Physiology	Т
			MULTICULTURAL		NA
		34			0
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*Any additional general education	n courses (i.e. AH 241, Life Science, Fine Arts,	Multicul	tural) may be taken at John A Logan College provided they are IAI		
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Program Requirements			Program Requirements	{	
MAT 108	College Algebra		MATH 108	College Algebra	Т
HIT 217	Medical Terminology		AH 105	Medical Terminology	Т
BIO 206	Human Anat/Physiology II w/Lab		SC2 2XX and PHSL 208	Lab Experience in Physiology	T
ORI 100	College 101	1			
Electives	1	17	Any course not articulated will b	e used to satisfy general elective credit.	
		29		}	:
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i			RAD 112/112L	Anatomy and Positioning w/ Lab	4
			RAD 122	Seminar in Rad Sciences	4 2
			RAD 122 RAD 202	Seminar in Rad Sciences Radiographic Physics	4 2 3
			RAD 122 RAD 202 RAD 212	Seminar in Rad Sciences Radiographic Physics Special Procedures	4 2 3 2
			RAD 122 RAD 202 RAD 212 RAD 222	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I	4 2 3 2 9
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab	4 2 3 2 9 4
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology	4 2 3 2 9 4 3
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 322	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat	4 2 3 2 9 4 3
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 322 RAD 332	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II	4 2 3 2 9 4 3 3 9
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 322 RAD 332 RAD 332 RAD 342	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology	4 2 3 2 9 4 3 3 9
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 332 RAD 332 RAD 342 RAD 352	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities	4 2 3 2 9 4 3 3 9 3 3
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 322 RAD 332 RAD 342 RAD 352 RAD 352 RAD 360	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities Fundamentals of Radiation Therapy	4 2 3 2 9 4 3 3 9 3 9 3 2
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 322 RAD 332 RAD 342 RAD 352 RAD 352 RAD 350 RAD 370	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities Fundamentals of Radiation Therapy Techniques & Applications of Radiation Therapy	4 2 3 2 9 4 3 3 9 3 3 2 3
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 322 RAD 322 RAD 332 RAD 342 RAD 352 RAD 352 RAD 350 RAD 370 RAD 380	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities Fundamentals of Radiation Therapy Techniques & Applications of Radiation Therapy Physics of Radiation Therapy	4 2 3 2 9 4 3 3 9 3 2 3 3
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 322 RAD 332 RAD 332 RAD 332 RAD 352 RAD 360 RAD 370 RAD 380 RAD 390	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities Fundamentals of Radiation Therapy Techniques & Applications of Radiation Therapy Physics of Radiation Therapy Oncology Nursing	4 2 3 2 9 4 3 3 9 3 3 2 3 3 2
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 322 RAD 332 RAD 342 RAD 352 RAD 362 RAD 360 RAD 370 RAD 380 RAD 390 RAD 400	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities Fundamentals of Radiation Therapy Techniques & Applications of Radiation Therapy Physics of Radiation Therapy Oncology Nursing Radiation Dosimetry	4 2 3 2 9 4 3 3 9 3 3 2 3 3 2 3 2 3 3 2 3 3 2 3 3 3 3
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 332 RAD 332 RAD 342 RAD 352 RAD 360 RAD 370 RAD 380 RAD 390 RAD 410	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities Fundamentals of Radiation Therapy Techniques & Applications of Radiation Therapy Physics of Radiation Therapy Oncology Nursing Radiation Dosimetry Radiation Therapy Clinical Internship I	4 2 3 2 9 4 3 3 3 9 3 2 3 3 2 3 3 2 3 3
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 332 RAD 332 RAD 342 RAD 352 RAD 360 RAD 370 RAD 380 RAD 390 RAD 400 RAD 410 RAD 420	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities Fundamentals of Radiation Therapy Techniques & Applications of Radiation Therapy Physics of Radiation Therapy Oncology Nursing Radiation Dosimetry Radiation Therapy Clinical Internship I Special Problems in Radiation Therapy	10 2
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 332 RAD 332 RAD 342 RAD 352 RAD 360 RAD 370 RAD 380 RAD 390 RAD 410 RAD 420 RAD 430	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities Fundamentals of Radiation Therapy Techniques & Applications of Radiation Therapy Physics of Radiation Therapy Oncology Nursing Radiation Dosimetry Radiation Therapy Clinical Internship I Special Problems in Radiation Therapy Radiation Therapy Clinical Internship II	10 2 4
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 332 RAD 332 RAD 342 RAD 352 RAD 360 RAD 370 RAD 380 RAD 390 RAD 400 RAD 410 RAD 420	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities Fundamentals of Radiation Therapy Techniques & Applications of Radiation Therapy Physics of Radiation Therapy Oncology Nursing Radiation Dosimetry Radiation Therapy Clinical Internship I Special Problems in Radiation Therapy	10 2 4 2
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 332 RAD 332 RAD 342 RAD 352 RAD 360 RAD 370 RAD 380 RAD 390 RAD 410 RAD 420 RAD 430	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities Fundamentals of Radiation Therapy Techniques & Applications of Radiation Therapy Physics of Radiation Therapy Oncology Nursing Radiation Dosimetry Radiation Therapy Clinical Internship I Special Problems in Radiation Therapy Radiation Therapy Clinical Internship II	10 2 4
			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 322 RAD 332 RAD 342 RAD 352 RAD 352 RAD 360 RAD 370 RAD 380 RAD 390 RAD 400 RAD 410 RAD 420 RAD 430 RAD 440	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities Fundamentals of Radiation Therapy Techniques & Applications of Radiation Therapy Physics of Radiation Therapy Oncology Nursing Radiation Dosimetry Radiation Therapy Clinical Internship I Special Problems in Radiation Therapy Radiation Therapy Clinical Internship II	10 2 4 2 79
Total semester hrs complete	d w/AS degree:	63	RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 332 RAD 332 RAD 342 RAD 352 RAD 360 RAD 370 RAD 380 RAD 390 RAD 410 RAD 420 RAD 430	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities Fundamentals of Radiation Therapy Techniques & Applications of Radiation Therapy Physics of Radiation Therapy Oncology Nursing Radiation Dosimetry Radiation Therapy Clinical Internship I Special Problems in Radiation Therapy Radiation Therapy Clinical Internship II	10 2 4 2
Total semester hrs complete	d w/AS degree:		RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 3312 RAD 332 RAD 342 RAD 352 RAD 360 RAD 370 RAD 380 RAD 390 RAD 400 RAD 410 RAD 420 RAD 430 RAD 440 Total semester hrs completed w/BS degree:	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities Fundamentals of Radiation Therapy Techniques & Applications of Radiation Therapy Physics of Radiation Therapy Oncology Nursing Radiation Dosimetry Radiation Therapy Clinical Internship I Special Problems in Radiation Therapy Radiation Therapy Clinical Internship II	10 2 4 2 79
Total semester hrs complete			RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 332 RAD 332 RAD 342 RAD 352 RAD 360 RAD 370 RAD 380 RAD 390 RAD 400 RAD 410 RAD 420 RAD 430 RAD 440  Total semester hrs completed w/BS degree:	Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II Radiation Biology Special Imaging Modalities Fundamentals of Radiation Therapy Techniques & Applications of Radiation Therapy Physics of Radiation Therapy Oncology Nursing Radiation Dosimetry Radiation Therapy Clinical Internship I Special Problems in Radiation Therapy Radiation Therapy Clinical Internship II	10 2 4 2 79