PROGRAM ARTICULATION D	DEGREE PLAN				
John A Logan College	2022-2023		Southern Illinois University Carbondale		
AS Associate in Science - 63 hr	rs		BS - Radiologic Sciences (RADS) MRI/CT -120 hrs		•
		<u>;</u>	UNIVERSITY CORE CURRICULUM (UCC) 39 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
ENG 102	English Composition II	3	ENGL 102	English Composition II	Т
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	Т
	IAI Social Science	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	Т
	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	Т
BIO 205	Human Anat/Physiology I w/Lab	4	PHSL 201	Human Physiology	Т
			MULTICULTURAL		NA
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*Any additional general education	n courses (i.e. AH 241, Life Science, Fine Arts, I	Multicul	Itural) may be taken at John A Logan College provided they are IAI		
	n articulated to meet a category within the Univer				
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Program Requirements	;		Program Requirements		:
MAT 108	College Algebra		MATH 108	College Algebra	Т
HIT 217	Medical Terminology	3	AH 105	Medical Terminology	Т
BIO 206	Human Anat/Physiology II w/Lab	4	SC2 2XX and PHSL 208	Lab Experience in Physiology	Т
ORI 100	College 101	1	A	d & d - &	
ORI 100 Electives	College 101	1 17	Any course not articulated will be	e used to satisfy general elective credit.	
	College 101	17	·	e used to satisfy general elective credit.	
	College 101	سنسند	·		3
	College 101	17	·	Radiographic Technique	3 4
	College 101	17	RAD 102		3 4 2
	College 101	17	RAD 102 RAD 112/112L	Radiographic Technique Anatomy and Positioning w/ Lab Seminar in Rad Sciences	3 4 2 3
	College 101	17	RAD 102 RAD 112/112L RAD 122 RAD 202	Radiographic Technique Anatomy and Positioning w/ Lab Seminar in Rad Sciences Radiographic Physics	3 4 2 3
	College 101	17	RAD 102 RAD 112/112L RAD 122	Radiographic Technique Anatomy and Positioning w/ Lab Seminar in Rad Sciences	3 4 2 3 2 9
	College 101	17	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212	Radiographic Technique Anatomy and Positioning w/ Lab Seminar in Rad Sciences Radiographic Physics Special Procedures	3 4 2 3 2 9 4
	College 101	17	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212 RAD 212	Radiographic Technique Anatomy and Positioning w/ Lab Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I	3 4 2 3 2 9 4 3
	College 101	17	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212 RAD 212 RAD 232/232L	Radiographic Technique Anatomy and Positioning w/ Lab Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab	3 4 2 3 2 9 4 3 3
	College 101	17	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212 RAD 212 RAD 232/232L RAD 312	Radiographic Technique Anatomy and Positioning w/ Lab Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology	3 4 2 3 2 9 4 3 3
	College 101	17	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212 RAD 212 RAD 232/232L RAD 312 RAD 322	Radiographic Technique Anatomy and Positioning w/ Lab Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat	3 4 2 3 2 9 4 3 3 9
	College 101	17	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212 RAD 212 RAD 232/232L RAD 312 RAD 312 RAD 322 RAD 332	Radiographic Technique Anatomy and Positioning w/ Lab Seminar in Rad Sciences Radiographic Physics Special Procedures Radiography Clinic I Selected Systems w/Lab Radiographic Pathology Rad Contrast-Sectional Anat Radiography Clinic II	3 4 2 3 2 9 4 3 3 9
	College 101	17	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212 RAD 212 RAD 232/232L RAD 312 RAD 312 RAD 322 RAD 332 RAD 332 RAD 342	Radiographic Technique Anatomy and Positioning w/ Lab 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	3 4 2 3 2 9 4 3 3 9 3 3
	College 101	17	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 312 RAD 332 RAD 332 RAD 342 RAD 352	Radiographic Technique Anatomy and Positioning w/ Lab 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	3 4 2 3 2 9 4 3 3 9 3 3 3
	College 101	17	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 312 RAD 322 RAD 322 RAD 342 RAD 342 RAD 352 RAD 352 RAD 364	Radiographic Technique Anatomy and Positioning w/ Lab 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 CT Technology	3 4 2 3 2 9 4 3 3 9 3 3 3 3 4
	College 101	17	RAD 102 RAD 112/112L RAD 112/112L RAD 202 RAD 212 RAD 212 RAD 232/232L RAD 312 RAD 312 RAD 322 RAD 332 RAD 332 RAD 352 RAD 352 RAD 352 RAD 354 RAD 374	Radiographic Technique Anatomy and Positioning w/ Lab 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 CT Technology Sectional Anatomy	3 4 2 3 2 9 4 3 3 9 3 3 9 3 3 3 3 4 3 3 3 3 3 3 3
	College 101	17	RAD 102 RAD 112/112L RAD 112/112L RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 312 RAD 322 RAD 332 RAD 332 RAD 352 RAD 364 RAD 374 RAD 384	Radiographic Technique Anatomy and Positioning w/ Lab 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 CT Technology Sectional Anatomy MRI Technology	3 4 2 3 2 9 4 3 3 3 9 3 3 3 3 3 4 3 3 3 3 3 3 3 3
	College 101	17	RAD 102 RAD 112/112L RAD 112/112L RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 312 RAD 322 RAD 332 RAD 342 RAD 342 RAD 352 RAD 364 RAD 374 RAD 384 RAD 394	Radiographic Technique Anatomy and Positioning w/ Lab 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 CT Technology Sectional Anatomy MRI Technology MRI & CT Pathology	3 4 2 3 2 9 4 3 3 3 9 3 3 3 3 3 3 4 3 3 3 3 3 3 3
	College 101	17	RAD 102 RAD 112/112L RAD 122 RAD 212 RAD 212 RAD 212 RAD 232/232L RAD 332 RAD 332 RAD 332 RAD 342 RAD 352 RAD 364 RAD 374 RAD 384 RAD 394 RAD 404	Radiographic Technique Anatomy and Positioning w/ Lab 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 CT Technology MRI & CT Pathology MRI & CT Pathology MRI & CT Clinical Internship I Special Studies in MRI/CT	4 2 3 2 9 4 3 3 9 3 3 3 4 3 10
	College 101	17	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 322 RAD 332 RAD 332 RAD 342 RAD 352 RAD 364 RAD 374 RAD 384 RAD 394 RAD 404 RAD 414	Radiographic Technique Anatomy and Positioning w/ Lab 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 CT Technology Sectional Anatomy MRI Technology MRI & CT Pathology MRI & CT Pinical Internship I Special Studies in MRI/CT MRI/CT Clinical Internship II	4 2 3 2 9 4 3 3 9 3 3 3 4 3 10 2
	College 101	17	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212 RAD 232/232L RAD 332 RAD 332 RAD 332 RAD 342 RAD 352 RAD 352 RAD 374 RAD 374 RAD 384 RAD 394 RAD 394 RAD 414 RAD 424 RAD 434	Radiographic Technique Anatomy and Positioning w/ Lab 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 CT Technology MRI & CT Pathology MRI & CT Pathology MRI & CT Clinical Internship I Special Studies in MRI/CT	4 2 3 2 9 4 3 3 9 3 3 3 3 4 3 10 2 4 2 4 2 4 4 2 4 4 4 4 4 4 4 4 4 4 4
	College 101	17	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 312 RAD 332 RAD 342 RAD 352 RAD 364 RAD 374 RAD 384 RAD 384 RAD 394 RAD 394 RAD 414 RAD 424	Radiographic Technique Anatomy and Positioning w/ Lab 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 CT Technology Sectional Anatomy MRI Technology MRI & CT Pathology MRI & CT Pinical Internship I Special Studies in MRI/CT MRI/CT Clinical Internship II	4 2 3 2 9 4 3 3 9 3 3 3 4 3 10 2
Electives		17 29	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 312 RAD 322 RAD 322 RAD 342 RAD 352 RAD 352 RAD 364 RAD 374 RAD 384 RAD 394 RAD 394 RAD 404 RAD 414 RAD 404 RAD 414 RAD 414 RAD 424 RAD 434 Credit from all areas must total 42 hours of 300/400 level courses	Radiographic Technique Anatomy and Positioning w/ Lab 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 CT Technology Sectional Anatomy MRI Technology MRI & CT Pathology MRI & CT Pinical Internship I Special Studies in MRI/CT MRI/CT Clinical Internship II	4 2 3 2 9 4 3 3 3 9 3 3 3 3 4 3 3 4 3 3 4 4 3 1 1 1 1 1 1 2 1 1 1 2 1 1 1 1 1 1 2 1
		17 29	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212 RAD 232/232L RAD 332 RAD 332 RAD 332 RAD 342 RAD 352 RAD 352 RAD 374 RAD 374 RAD 384 RAD 394 RAD 394 RAD 414 RAD 424 RAD 434	Radiographic Technique Anatomy and Positioning w/ Lab 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 CT Technology Sectional Anatomy MRI Technology MRI & CT Pathology MRI & CT Pinical Internship I Special Studies in MRI/CT MRI/CT Clinical Internship II	4 2 3 2 9 4 3 3 3 9 3 3 3 4 3 10 2 4 2
Electives		17 29	RAD 102 RAD 112/112L RAD 112/112L RAD 202 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 312 RAD 332 RAD 332 RAD 364 RAD 364 RAD 374 RAD 384 RAD 394 RAD 394 RAD 404 RAD 414 RAD 404 RAD 414 RAD 424 RAD 434 Credit from all areas must total 42 hours of 300/400 level courses Total semester hrs completed w/BS degree:	Radiographic Technique Anatomy and Positioning w/ Lab 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 CT Technology Sectional Anatomy MRI Technology MRI & CT Pathology MRI & CT Pinical Internship I Special Studies in MRI/CT MRI/CT Clinical Internship II	4 2 3 2 9 4 3 3 3 9 3 3 3 3 4 3 10 2 4 7 9
Electives	d w/AS degree:	17 29	RAD 102 RAD 112/112L RAD 122 RAD 202 RAD 212 RAD 222 RAD 232/232L RAD 312 RAD 312 RAD 322 RAD 322 RAD 342 RAD 352 RAD 352 RAD 364 RAD 374 RAD 384 RAD 394 RAD 394 RAD 404 RAD 414 RAD 404 RAD 414 RAD 414 RAD 424 RAD 434 Credit from all areas must total 42 hours of 300/400 level courses	Radiographic Technique Anatomy and Positioning w/ Lab 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 CT Technology Sectional Anatomy MRI Technology MRI & CT Pathology MRI & CT Pinical Internship I Special Studies in MRI/CT MRI/CT Clinical Internship II	4 2 3 2 9 4 3 3 3 9 3 3 3 3 4 3 3 0 2 9 4 4 3 1 0 2 1 1 1 1 1 1 2 1 1 1 1 2 1 2 1 1 1 1