

PROGRAM ARTICULATION DEGREE PLAN					
Carl Sandburg College	2022-2023		Southern Illinois University Carbondale		
AAS Radiologic Technology - 71 hrs			BS Radiologic Sciences (RADS) - Radiation Therapy Technology Specialization - 120 hrs		
			University Core Curriculum (UCC) Capstone Option - 30 hrs		
		Hrs			Hrs
			UNIV 101	Saluki Success	NA
SPE 120	Intro to Public Speaking	3	CMST 101	Intro to Oral Communication	T
ENG 101	Freshman Composition 1	3	ENGL 101	English Composition I	T
			ENGL 102	English Composition II	NA
			MATH 108	College Algebra	3
			SOCIAL SCIENCE		3
			SOCIAL SCIENCE		3
			HUMANITIES		NA
			HUMANITIES		3
			PHYSICAL SCIENCE		3
			LIFE SCIENCE		3
			FINE ARTS		3
			HUMAN HEALTH		NA
SOC 203	Intro to Diversity	3	CULT 2XX	UCC Multicultural Sub 200-level	T
		9			21
Program Requirements			Program Requirements		
ALH 105	Intro to Patient Care	1.5	An AAS in Radiologic Technology will satisfy all 100 and 200 level RADS courses, even though direct equivalents are not established.		
PHL 103	Biomedical Ethics	3			
RDT 100	Intro to Radiologic Technology	3			
RDT 101	Radiologic Technology Procedures 1	3			
RDT 110	Rad Tech Physics & Instrumentation 1	3			
RDT 111	Radiologic Technology Procedures 2	4.5			
RDT 116	Radiologic Tech Practicum 1	3			
RDT 120	Rad Tech Physics & Instrumentation 2	3			
RDT 121	Radiologic Technology Procedures 3	4.5			
RDT 126	Radiologic Tech Practicum 2	3			
RDT 201	Radiologic Technology Procedures 4	2.5			
RDT 205	Radiologic Technology Practicum 3	4			
RDT 211	Advanced Radiologic Technology Procedure	3			
RDT 212	Radiologic Technology Image Critique	3			
RDT 213	Rad Tech Physics & Instrumentation 3	3			
RDT 216	Radiologic Tech Practicum 4	4.5			
RDT 220	Radiologic Technology Capstone	3			
RDT 223	Radiation Biology	3			
RDT 226	Radiologic Tech Practicum 5	4.5			
		62			
			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
			Electives	300/400 level	11
					42
Total semester hrs completed w/AAS degree:		71	Total semester hrs completed w/BS degree:		63
			Total hours to BS degree:		134
Degree Plan created on 7/19/2022 by SG					