

PROGRAM ARTICULATION DEGREE PLAN			
South Suburban College	2023-2024	Southern Illinois University Carbondale	
AAS Radiologic Technology - 75 Hours		BS Radiologic Sciences (RADS)	Radiation Therapy Technology Specialization - 120 Hours
		UCC Capstone - 30 hrs	
		Hrs	Hrs
		UNIV 101	Saluki Success
SPE 108	Oral Communication	3 CMST 101	Intro Oral Communication
ENG 101	Composition & Rhetoric	3 ENGL 101	English Composition I
		ENGL 102	English Composition II
		MATHEMATICS	3
PSY 101	Intro to Psychology	3 PSYC 102	Intro to Psychology
		SOCIAL SCIENCE	3
	Humanities	3 HUMANITIES	See SIUC Transfer Equivalency Guide
		HUMANITIES	NA
		PHYSICAL SCIENCE	3
BIO 105	General Biology I	4 BIOL 211	Intro Cell Biology & Genetics
		FINE ARTS	3
BIO 185* -and- 186	Human Anatomy & Physiology I & II	8 HLTH 1XX	UCC Human Health Sub 100-level
		MULTICULTURAL	3
		24	15
Program Requirements		Program Requirements	
FAD 205	Emergency Care & Safety -or- CPR Certification	2	<p>The AAS in Radiologic Technology as articulated is accepted as satisfying all 100/200/300 AAS in Radiologic Sciences.</p>
HIT 102	Fundamentals of Medical Terminology	1	
OCS 121	Overview for College Success	1	
PHY 115	Topics of Applied Physics	3	
RAD 100	Foundations of Radiology Technology	1	
RAD 101	Radiographic Fundamentals	3	
RAD 104	Radiographic Procedures 1	3	
RAD 105	Radiographic Procedures 2	3	
RAD 106	Radiographic Principles 1	3	
RAD 107	Radiographic Principles 2	3	
RAD 125	Intro to Clinical Practice	2	
RAD 126	Clinical Education 1	3	
RAD 127	Clinical Education 2	3	
RAD 204	Radiographic Procedures 3	3	
RAD 205	Radiographic Physics	3	
RAD 207	Radiobiology	3	
RAD 225	Clinical Education 3	4	
RAD 226	Clinical Education 4	4	
RAD 235	Radiographic Seminar	3	
		51	
		RAD 360	Fundamentals of Radiation Therapy
		RAD 370	Techniques & Applications of Radiation Therapy
		RAD 380	Physics of Radiation Therapy
		RAD 390	Oncology Nursing
		RAD 400	Radiation Dosimetry
		RAD 410	Radiation Therapy Clinical Internship I
		RAD 420	Special Problems in Radiation Therapy
		RAD 430	Radiation Therapy Clinical Internship II
		RAD 440	Seminar in Radiation Therapy
		Electives	300/400 level
			11
			42
Total semester hrs completed w/AAS degree:		75	Total semester hrs completed w/BS degree:
			57
		Total hrs to BS degree:	132
*BIO 185 is a prerequisite to BIO 186			
Degree Plan updated on 1/12/24 by SG			