

PROGRAM ARTICULATION DEGREE PLAN					
SEMO Hospital College of Nursing & Health Sciences 2022-2023				Southern Illinois University Carbondale	
AAS Radiologic Technology - 68 hrs				BS Radiologic Sciences- Radiation Therapy Technology- 120 hrs	
				(UCC) CAPSTONE OPTION - 30 hrs	
		Hrs			Hrs
COM 100	Oral Communication	3	UNIV 101	Saluki Success	NA
ENG 100	English Composition	3	CMST 101	Intro:Oral Communication	T
MAT 150	College Algebra	3	ENGL 101	English Composition I	T
PSY 100	Psychology	3	MATH 101	Intro to Contemporary Math	T
SOC 102	Sociology	3	PSY 102	Intro to Psychology	T
AH 230	Medical Ethics & Basic Law	3	SOC 108	Intro to Sociology	T
			HUMANITIES	See SIUC Transfer Equivlancy Guide	T
			HUMANITIES		NA
			PHYSICAL SCIENCE		3
			LIFE SCIENCES		3
			FINE ARTS		3
BI 151	Anatomy & Physiology I	4	PHSL 201	Human Physiology	T
HIST 105	American History	3	MULTICULTURAL		T
		25			9
Program Requirements			Program Requirements		
AH 201	Human Diversity in Healthcare Delivery	1	<p style="text-align: center;">The AAS in Radiologic Technology as articulated is accepted as satisfying all 100/200/300 AAS in Radiologic Sciences.</p>		
FYS 101	College Seminar	1			
RT 101	Intro to Radiography	3			
RT 110	Anatomy & Positioning I	3			
RT 111	Anatomy & Positioning II	3			
RT 120	Radiographic Exposure	3			
RT 150	Clinic I	3			
RT 175	Clinic II	5			
RT 180	Radiographic Pathology	3			
RT 200	Clinic III	5			
RT 201	Radiographic Physics	3			
RT 210	Radiation Biology	3			
RT 220	Pharmacology	3			
RT 260	Transitions to Professional Practice	2			
RT LAB I	RT LAB I	1			
RT LAB II	RT LAB II	1			
		43			43
			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	12
					43
Total semester hrs completed with AAS degree:		68	Total semester hrs completed with BS degree:		52
Degree Plan updated 9/21/2022-LB			Total hours to BS Degree:		120