

PROGRAM ARTICULATION DEGREE PLAN								
Northcentral Technical College 2023-2024		Southern Illinois University Carbondale						
AAS Radiography - 66 hrs		BS Radiologic Sciences (RADS) - Management/Education Specialization - 120 hrs						
		(UCC) CAPSTONE OPTION - 30 hrs						
		Hrs			Hrs			
			UNIV 101	Saluki Success	NA			
COMM 10801198	Speech	3	CMST 101	Intro to Oral Communication	T			
COMM 10801136	English Composition I	3	ENGL 101	Composition I	T			
			ENGL 102	Composition II	NA			
MATH 10804107	College Mathematics	3	MATH 101	Intro to Contemporary Math	T			
			SOCIAL SCIENCE		3			
SOCSCI 10809198	Intro to Psychology	3	PSYC 102	Intro to Psychology	T			
			HUMANITIES		3			
			HUMANITIES		NA			
			PHYSICAL SCIENCE		3			
SCIENCE 10806177	General Anatomy & Physiology	4	SC2 1XX	UCC Life Science Sub 100-level	T			
			FINE ARTS		3			
			HUMAN HEALTH		NA			
SOCSCI 10809172	Intro to Diversity Studies	3	SOC 215	Race & Ethnic Relations in the United States	T			
		19			12			
Program Requirements			Program Requirements					
GENSTUDI 10890165	College 101	1	An AAS in Radiography will satisfy all 100 and 200 level RADS courses, even though direct equivalents are not established.					
RADTECH 10526149	Radiographic Procedures 1	5						
RADTECH 10526158	Intro to Radiography	3						
RADTECH 10526159	Radiographic Imaging	3						
RADTECH 10526168	Radiography Clinical 1	2						
RADTECH 10526174	ARRT Certification Seminar	2						
RADTECH 10526189	Radiographic Pathology	1						
RADTECH 10526190	Radiography Clinical 5	2						
RADTECH 10526191	Radiographic Procedures 2	5						
RADTECH 10526192	Radiography Clinical 2	3						
RADTECH 10526193	Radiography Clinical 3	3						
RADTECH 10526194	Imaging Equipment Operation	3						
RADTECH 10526195	Radiographic Image Analysis	2						
RADTECH 10526197	Radiation Protection & Biology	3						
RADTECH 10526198	Radiography Clinical 6	2						
RADTECH 10526199	Radiography Clinical 4	3						
RADTECH 10526230	Advanced Radiographic Imaging	2						
RADTECH 10526231	Imaging Modalities	2						
		47						
						AH 105	Medical Terminology	2
			RAD 345	Intro to Radiology & Diagnostic Imaging Mgmt	3			
			RAD 355	Teaching Strategies in Radiology	3			
			RAD 415	Research Methods	3			
			RAD 425A	Readings in Radiology Education	3			
			RAD 425B	Readings in Radiology Management	3			
			RAD 435	Problems in Radiology Education & Mgmt	3			
			RAD 476	Research Project	4			
			HCM 360	U.S. Healthcare Systems	3			
			HCM 364	Organizational Behavior in Healthcare Organizations	3			
			HCM 388	Legal Aspects & Current Issues in Health Care	3			
			Electives	300/400 level	11			
					44			
Total semester hrs completed with AAS degree:		66	Total semester hrs completed with BS degree:		56			
			Total hours to BS Degree:		122			
<i>Degree Plan updated on 8/10/23 by SG</i>								