

PROGRAM ARTICULATION DEGREE PLAN								
Northcentral Technical College 2023-2024		Southern Illinois University Carbondale						
AAS Radiography - 66 hrs		BS Radiologic Sciences (RADS) - MRI/CT 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 1	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			
		<b>19</b>			<b>12</b>			
<b>Program Requirements</b>			<b>Program Requirements</b>					
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						
		<b>47</b>						
						AH 105	Medical Terminology	2
			RAD 364	CT Technology	3			
			RAD 374	Sectional Anatomy	3			
			RAD 384	MRI Technology	4			
			RAD 394	MRI & CT Pathology	3			
			RAD 404	MRI & CT Clinical Internship I	10			
			RAD 414	Special Studies in MRI/CT	2			
			RAD 424	MRI/CT Clinical Internship II	4			
			RAD 434	Seminar in MRI & CT	2			
			Electives	300/400 level	11			
					<b>44</b>			
<b>Total semester hrs completed with AAS degree:</b>		<b>66</b>	<b>Total semester hrs completed with BS degree:</b>		<b>56</b>			
			<b>Total hours to BS Degree:</b>		<b>122</b>			
Degree Plan updated on 8/10/23 by SG								