

PROGRAM ARTICULATION DEGREE PLAN					
<b>Southwestern Illinois College</b> 2022-2023			<b>Southern Illinois University Carbondale</b>		
AAS Radiologic Technology- 73 hrs			BS Radiologic Sciences (RADS) - MRI/CT Specialization - 120 hrs		
			<b>(UCC) CAPSTONE OPTION - 30 hrs</b>		
		<b>Hrs</b>			<b>Hrs</b>
			UNIV 101	Saluki Success	NA
COMM 151	Fundamentals of Public Speaking	3	CMST 101	Intro to Oral Communication	T
ENG 101	Rhetoric & Composition I	3	ENGL 101	Composition I	T
			ENGL 102	Composition II	NA
			MATHEMATICS		3
			SOCIAL SCIENCE		3
PSYC 151	General Psychology	3	PSYC 102	Intro to Psychology	T
	Human Relations Elective	3	HUMANITIES		T
			HUMANITIES		NA
			PHYSICAL SCIENCE		3
BIOL 105	Human Biology	4	PLB 115	General Biology	T
			HUMAN HEALTH		NA
			FINE ARTS		3
			MULTICULTURAL		3
		<b>16</b>			<b>15</b>
<b>Program Requirements</b>			<b>Program Requirements</b>		
HRO 100	Medical Terminology	1	An AAS in Radiologic Technology will satisfy all 100 and 200 level RADS courses, even though direct equivalents are not established.		
RT 100	Radiologic Technology I	2.5			
RT 101	Radiographic Positioning I	3.5			
RT 102	RT Math Computations	1			
RT 110	Radiologic Technology II	3			
RT 111	Radiographic Positioning II	4			
RT 112	Clinical Experience I	3			
RT 131	X-ray Physics I	4			
RT 150	Radiologic Technology III	3			
RT 151	Radiographic Positioning III	4			
RT 152	Clinical Experience II	3			
RT 160	Clinical Experience III	3			
RT 180	X-ray Physics II	4			
RT 230	Pathology for Radiographers	1			
RT 241	Clinical Experience IV	3			
RT 242	Clinical Modalities I	1			
RT 244	Radiobiology	4			
RT 296	IT for Radiographers	1			
RT 297	Radiologic Technology Review	4			
RT 298	Clinical Modalities II	1			
RT 299	Clinical Experience V	3			
		<b>57</b>			
			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>42</b>
<b>Total semester hrs completed with AAS degree:</b>		<b>73</b>	<b>Total semester hrs completed with BS degree:</b>		<b>57</b>
			<b>Total hours to BS Degree:</b>		<b>130</b>
Degree Plan updated on 6/28/22 by SG					