

PROGRAM ARTICULATION DEGREE PLAN			
<b>Danville Area Community College</b>	<b>2022-2023</b>		<b>Southern Illinois University Carbondale</b>
AAS Radiologic Technology - 71 hrs			BS Radiologic Sciences (RADS) - MRI/CT Specialization - 120 hrs
			<b>UNIVERSITY CORE CURRICULUM (UCC) CAPSTONE OPTION - 30 hrs</b>
		<b>Hrs</b>	<b>Hrs</b>
			UNIV 101 Saluki Success NA
SPCH 101	Oral Communication	3	CMST 101 Intro to Oral Communication T
ENGL 101	Rhetoric and Composition I	3	ENGL 101 Composition I T
			ENGL 102 Composition II NA
			MATHEMATICS 3
PSYC 100	Intro to Psychology	3	PSYC 102 Intro to Psychology T
			SOCIAL SCIENCE 3
	IAI Humanities	3	HUMANITIES See SIUC Transfer Equivalency Guide T
			HUMANITIES NA
PHYS 141	Physical Science I	4	PHYS 101 Physics that Changed the World T
BIOL 136	Anatomy & Physiology I	4	PHSL 201-and- 208 Human Physiology w/Lab T
BIOL 137	Anatomy & Physiology II	4	HLTH 1XX Human Health UCC Sub 100-level T
			FINE ARTS 3
			MULTICULTURAL 3
		<b>24</b>	<b>12</b>
<b>Program Requirements</b>			<b>Program Requirements</b>
RDTC 100	Patient Care in Radiologic Technology	3	<b>An AAS in Radiologic Technology will satisfy all 100 and 200 level RADS courses, even though direct equivalents are not established.</b>
RDTC 101	Intro to Radiologic Technology	2	
RDTC 103	Radiologic Physics I	3	
RDTC 104	Radiologic Procedures I	3	
RDTC 105	Radiologic Procedures II	3	
RDTC 106	Radiologic Procedures III	3	
RDTC 107	Radiation Biophysics	2	
RDTC 108	Clinical Internship I	1	
RDTC 109	Clinical Internship II	2	
RDTC 110	Clinical Education III	2	
RDTC 201	Radiologic Procedures III	3	
RDTC 202	Radiologic Procedures IV	2	
RDTC 203	Radiologic Pathology	2	
RDTC 204	Atypical Radiologic Procedures	3	
RDTC 205	Image Analysis	3	
RDTC 206	Special Topics in Radiologic Technology	2	
RDTC 207	Clinical Internship IV	2	
RDTC 208	Clinical Internship V	3	
RDTC 209	Clinical Internship VI	3	
		<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>71</b>	<b>Total semester hrs completed with BS degree: 56</b>
			<b>Total hours to BS Degree: 127</b>
<i>Degree Plan updated on 6/27/22 by SG</i>			