

PROGRAM ARTICULATION DEGREE PLAN			
Danville Area Community College	2022-2023	Southern Illinois University Carbondale	
AAS Radiologic Technology - 71 hrs		BS Radiologic Sciences (RADS) - Management/Education Specialization - 120 hrs	
UNIVERSITY CORE CURRICULUM (UCC) CAPSTONE OPTION - 30 hrs			
		Hrs	Hrs
			NA
SPCH 101	Oral Communication	3	CMST 101 Intro to Oral Communication
ENGL 101	Rhetoric and Composition I	3	ENGL 101 Composition I
			ENGL 102 Composition II
			MATHEMATICS
PSYC 100	Intro to Psychology	3	PSYC 102 Intro to Psychology
			SOCIAL SCIENCE
	IAI Humanities	3	HUMANITIES See SIUC Transfer Equivalency Guide
			HUMANITIES
PHYS 141	Physical Science I	4	PHYS 101 Physics that Changed the World
BIOL 136	Anatomy & Physiology I	4	PHSL 201-and- 208 Human Physiology w/Lab
BIOL 137	Anatomy & Physiology II	4	HLTH 1XX Human Health UCC Sub 100-level
			FINE ARTS
			MULTICULTURAL
		24	12
Program Requirements		Program Requirements	
RDTC 100	Patient Care in Radiologic Technology	3	An AAS in Radiologic Technology will satisfy all 100 and 200 level RADS courses, even though direct equivalents are not established.
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	
		47	
		AH 105	Medical Terminology
		RAD 345	Intro to Radiology & Diagnostic Imaging Mgmt
		RAD 355	Teaching Strategies in Radiology
		RAD 415	Research Methods
		RAD 425A	Readings in Radiology Education
		RAD 425B	Readings in Radiology Management
		RAD 435	Problems in Radiology Education & Mgmt
		RAD 476	Research Project
		HCM 360	U.S. Healthcare Systems
		HCM 364	Organizational Behavior in Healthcare Organizations
		HCM 388	Legal Aspects & Current Issues in Health Care
		Electives	300/400 level
			11
			44
Total semester hrs completed with AAS degree:		71	Total semester hrs completed with BS degree:
			56
			Total hours to BS Degree:
			127
Degree Plan updated on 6/27/22 by SG			