

PROGRAM ARTICULATION DEGREE PLAN			
Elgin Community College	2022-2023		Southern Illinois University Carbondale
AAS Medical Imaging - 72 hrs			BS Radiologic Sciences (RADS) - MRI/CT Specialization - 120 hrs
			University Core Curriculum (UCC) Capstone Option - 30 hrs
		Hrs	Hrs
			UNIV 101 Saluki Success NA
			CMST 101 Intro to Oral Communication 3
ENG 101	English Composition I	3	ENGL 101 English Composition I T
ENG 102	English Composition II	3	ENGL 102 English Composition II NA
			MATHEMATICS 3
PSY 218	Human Growth & Development	3	SOC1 2XX Social Sci UCC Sub 200-level T
			SOCIAL SCIENCE 3
HUM 216	Ethics	3	PHIL 104 Ethics T
			HUMANITIES NA
			PHYSICAL SCIENCE 3
BIO 246	Human Anatomy & Physiology II	4	SC2 2XX UCC Life Science Sub 200-level T
			FINE ARTS 3
			HUMAN HEALTH NA
CMS 215	Intercultural Communication	3	CMST 301I Communication Across Cultures T
		19	15
Program Requirements			Program Requirements
HPE 270	Global Context of Healthcare	2	An AAS in Medical Imaging will satisfy all 100 and 200 level RADS courses, even though direct equivalents are not established.
RAD 101	Intro to Radiography	1	
RAD 102	Methods of Patient Care	2	
RAD 103	Radiographic Imaging I	3	
RAD 104	Radiographic Procedures I	4	
RAD 105	Radiographic Imaging II	3	
RAD 106	Radiographic Procedures II	4	
RAD 107	Radiologic Physics	2	
RAD 124	Radiography Clinical Practicum I	3	
RAD 134	Radiography Clinical Practicum II	3	
RAD 208	Radiographic Procedures III	2	
RAD 209	Radiobiology & Radiation Protection	2	
RAD 211	Radiographic Imaging III	2	
RAD 212	Radiographic Pathology	2	
RAD 220	Pharmacology	2	
RAD 230	Medical Ethics & Law	2	
RAD 240	Career Development	1	
RAD 242	Radiography Clinical Practicum III	2	
RAD 256	Radiography Clinical Practicum IV	5	
RAD 261	Radiographic Image Evaluation	1	
RAD 266	Radiography Clinical Practicum V	5	
		53	
			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
			42
Total semester hrs completed w/AAS degree:		72	Total semester hrs completed w/BS degree: 57
			Total hours to BS degree: 129
<i>Degree Plan updated on 7/18/2022 by SG</i>			