

PROGRAM ARTICULATION DEGREE PLAN			
Elgin Community College		2022-2023	
AAS Medical Imaging - 72 hrs		Southern Illinois University Carbondale	
		BS Radiologic Sciences (RADS) - Cardiac Interventional Radiography Specialization - 120 hrs	
		University Core Curriculum (UCC) Capstone Option - 30 hrs	
		Hrs	Hrs
		UNIV 101	Saluki Success
ENG 101	English Composition I	3	ENGL 101
ENG 102	English Composition II	3	ENGL 102
		CMST 101	Intro to Oral Communication
		MATHEMATICS	
PSY 218	Human Growth & Development	3	SOC1 2XX
			SOCIAL SCIENCE
HUM 216	Ethics	3	PHIL 104
			HUMANITIES
			PHYSICAL SCIENCE
BIO 246	Human Anatomy & Physiology II	4	SC2 2XX
			FINE ARTS
			HUMAN HEALTH
CMS 215	Intercultural Communication	3	CMST 301I
		<b>19</b>	
			<b>15</b>
<b>Program Requirements</b>		<b>Program Requirements</b>	
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	
		<b>53</b>	
		RAD 407	Patient Interaction & Management
		RAD 417	Imaging Procedures
		RAD 427	Sectional Anatomy & Pathology
		RAD 437	Physics & Image Acquisition
		RAD 447	Cardiac-Interventional Clinical I
		RAD 457	Special Problems in Cardiac-Interventional Radiography
		RAD 467	Cardiac-Interventional Clinical II
		RAD 477	Seminar in Cardiac-Interventional Radiography
		Electives	300/400 level
			<b>42</b>
<b>Total semester hrs completed w/AAS degree:</b>		<b>72</b>	<b>Total semester hrs completed w/BS degree:</b>
			<b>57</b>
			<b>Total hours to BS degree:</b>
			<b>129</b>
Degree Plan updated on 7/18/2022 by SG			