

PROGRAM ARTICULATION DEGREE PLAN								
Moraine Valley Community College AAS Radiologic Technology - 72 Hours		2022-2023	Southern Illinois University Carbondale BS Radiologic Sciences (RADS) Management/Education Specialization - 120 Hours					
			<b>UCC Capstone - 30 hrs</b>					
			<b>Hrs</b>		<b>Hrs</b>			
			UNIV 101	Saluki Success	NA			
COM 103	Speech Fundamentals	3	CMST 101	Intro Oral Communication	T			
COM 101	Composition I	3	ENGL 101	English Composition I	T			
			ENGL 102	English Composition II	NA			
			MATHEMATICS		3			
	Social & Behavioral Sciences	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide	T			
			SOCIAL SCIENCE		3			
	Humanities	3	HUMANITIES	See SIUC Transfer Equivalency Guide	T			
			HUMANITIES		NA			
			PHYSICAL SCIENCE		3			
BIO 180 -and- 181	Human Anatomy & Physiology I & II	8	PHSL 201 -and- 208	Human Physiology w/Lab	T			
			FINE ARTS		3			
			HUMAN HEALTH		NA			
			MULTICULTURAL		3			
			<b>20</b>		<b>15</b>			
<b>Program Requirements</b>			<b>Program Requirements</b>					
MTH 109	Math for Allied Health	2	<b>The AAS in Radiologic Technology as articulated is accepted as satisfying all 100/200/300 AAS in Radiologic Sciences.</b>					
RAD 101	Health Care in Medical Imaging	1						
RAD 102	Principles of Imaging	3						
RAD 103	Ionizing Radiation Protection	2						
RAD 104	Radiographic Procedures I	3						
RAD 105	Image Analysis I	1						
RAD 106	Image Analysis II	1						
RAD 107	Digital: Acquisition & Display	2						
RAD 108	Radiographic Procedures II	3						
RAD 110	Radiologic Clinical Practice I	1						
RAD 111	Radiologic Clinical Practice II	3						
RAD 202	Physics: Product & Characteristics	3						
RAD 204	Radiographic Procedures III	2						
RAD 205	Radiologic Pathology	1						
RAD 206	Medical Imaging Equipment	3						
RAD 207	Radiology Science, Ethics, & Law	1						
RAD 208	Intro to Computed Tomography	1						
RAD 209	Radiation Biology	2						
RAD 210	Radiologic Clinical Practice III	3						
RAD 211	Radiologic Clinical Practice IV	4						
RAD 212	Radiologic Clinical Practice V	4						
CIS 115	Microsoft Office I	3				CS 200B (elective)	Computer Concepts	T
MRT 110	Medical Terminology	3				AH 105	Medical Terminology	T
		<b>52</b>						
			RAD 345	Intro to Radiology & Diagnostic Imaging Mgmt	3			
			RAD 355	Teaching Strategies in Radiology	3			
			RAD 415	Research Methods	3			
			RAD 425A	Readings in Radiology Education	3			
			RAD 425B	Readings in Radiology Management	3			
			RAD 435	Problems in Radiology Education & Mgmt	3			
			RAD 476	Research Project	4			
			HCM 360	U.S. Healthcare Systems	3			
			HCM 364	Organizational Behavior in Healthcare Organizations	3			
			HCM 388	Legal Aspects & Current Issues in Health Care	3			
			Electives	300/400 level	11			
					<b>42</b>			
<b>Total semester hrs completed w/AAS degree:</b>			<b>Total semester hrs completed w/BS degree:</b>		<b>57</b>			
			<b>Total hrs to BS degree:</b>		<b>129</b>			
Degree Plan created on 9/21/22 by SG								