

PROGRAM ARTICULATION DEGREE PLAN				
<b>Illinois Central College</b>	<b>2019-2020</b>		<b>Southern Illinois University Carbondale</b>	
AAS Radiographer - 67.5 Hours			BS - Radiologic Sciences (RADS) MRI/C Specialization - 120 Hours	
			<b>UNIVERSITY CORE CURRICULUM (UCC) CAPSTONE OPTION - 30 hrs</b>	
		<b>Hrs</b>		<b>Hrs</b>
COMM 110	Intro to Comm: Presentation/Theory	3	UNIV 101	Saluki Success
ENGL 110	Composition I	3	CMST 101	Intro to Oral Communication
			ENGL 101	English Composition I
			ENGL 102	English Composition II
MATH 110 -or- 115	Concepts of Math -or- College Algebra	3	MATH 101 -or- 108	Intro Contemp Math -or- College Algebra
PSY 110	Intro to Psychology	3	PSYC 102	Intro to Psychology
	Humanities Elective	3	<b>SOCIAL SCIENCE</b>	
			HUMANITIES	<i>See SIUC Transfer Equivalency Guide</i>
			HUMANITIES	NA
			PHYS 101	Physics that Changed the World
			FINE ARTS	3
BIOL 140	Human Anatomy & Physiology	4	AH 241	Intro to Physiology & Anatomy
			<b>MULTICULTURAL</b>	3
		<b>19</b>		<b>12</b>
<b>Program Requirements</b>			<b>Program Requirements</b>	
RADTK 100	Exposure to Radiography	0.5	<b>An AAS in Radiographer will satisfy all 100 and 200 level RADS courses, even though direct equivalents are not established</b>	
RADTK 110	Fundamentals of Radiography I	6		
RADTK 112	Fundamentals of Radiography, Orientation	1		
RADTK 120	Fundamentals of Radiography II	6		
RADTK 121	Fundamentals of Radiography, Directed Practice I	3		
RADTK 200	Radiography I	3		
RADTK 201	Fundamentals of Radiography, Directed Practice II	2		
RADTK 210	Radiography II	6		
RADTK 211	Radiography, Directed Practice III	3		
RADTK 221	Radiography, Directed Practice IV	3		
RADTK 230	Radiography IV	2		
RADTK 231	Radiography, Directed Practice V	2		
RADTK 260	Sectional Anatomy for Diagnostic Imaging	3		
RADTK 270	Pathology & Pharmacology for Imaging Professional	3		
RADTK 280	Computed Tomography Prin, Instrum & Imag Proced	3		
HLTH 121	Medical Terminology	2	AH 105	Medical Terminology
		<b>48.5</b>		T
			RAD 364	Computed Tomography Technology
			RAD 374	Sectional Anatomy & Imaging Applications
			RAD 384	Magnetic Resonance Imaging Technology
			RAD 394	MRI & CT Pathology
			RAD 404	MRI & CT Clinical Internship I
			RAD 414	Special Studies in MRI & CT
			RAD 424	MRI & CT Clinical Internship II
			RAD 434	Seminar in MRI & CT
			Electives	9.5
			<i>Credit from all areas must total 42 hours of 300/400 level courses</i>	
				<b>40.5</b>
<b>Total semester hrs completed w/ AAS degree:</b>		<b>67.5</b>	<b>Total semester hrs completed w/ BS degree:</b>	<b>52.5</b>
			<b>Total hrs to BS degree:</b>	<b>120.0</b>