

PROGRAM ARTICULATION DEGREE PLAN			
Mt. San Antonio College Board Approved 2017		Southern Illinois University Carbondale	
AS Radiologic Technology		BS Health Care Management	
		HTS	HTS
ENGL 1A	Freshman Composition	3	UCOL 101 Foundations of Inquiry NA ENGL 101 English Composition I T ENGL 102 English Composition II NA
SPCH 1A	Public Speaking	3	CMST 101 Intro:Oral Communication T
MATH 100	Survey of College Math	3	MATH 101 Intro to Contemporary Math T
Area D Social Elective	(See SIU Transfer Equivalency Guide)	3	SOCIAL SCIENCE T
BUSC 1B	Principles of Economics: Micro	3	ECON 240 Introduction to Microeconomics T
Area C Humanities Elective	(See SIU Transfer Equivalency Guide)	3	HUMANITIES T HUMANITIES NA
PHYS 1	Physics	3	PHYS 101 Physics of Modern Comm T
Area B Science Elective	(See SIU Transfer Equivalency Guide)	3	LIFE SCIENCE GRP 2 T
Area C Arts Elective	(See SIU Transfer Equivalency Guide)	3	FINE ARTS T HUMAN HEALTH NA MULTICULTURAL 3
	Sub total	27	Sub total 3
Program Requirements		Program Requirements	
RAD 1A	Clinical Experience 1A	5	
RAD 1B	Clinical Experience 1B	3	
RAD 2A	Clinical Experience 2A	5	
RAD 2B	Clinical Experience 2B	3	
RAD 3A	Clinical Experience 3A	7.5	The AS in Radiologic Technology as articulated is accepted as satisfying the 16-20 hours of Elective credit towards the BS degree along with the following:
RAD 3B	Clinical Experience 3B	3	
RAD 3C	Clinical Experience 3C	7.5	
RAD 4	Clinical Experience 4	4.5	
RAD 30	Radiographic Pathology	1.5	
RAD 31	Fluoroscopy and Radiobiology	4	
RAD 32	Digital Imaging in Radiology	2	
RAD 50	Introduction to Radiologic Science and He	3	
RAD 61A	Theory of Radiologic Technology	4	
RAD 61B	Radiographic Procedures I	3	
RAD 61C	Radiographic Procedures I Laboratory	1.5	
RAD 62A	Theory of Radiologic Technology	4	
RAD 62B	Radiographic Procedures II	3	
RAD 62C	Radiographic Procedures II Laboratory	1.5	
RAD 63	Theory of Radiologic Technology	2	
RAD 64	Theory of Radiologic Technology	4	
RAD 91	Patient Care in Radiologic Sciences	3	
Physical Well-Being Requirement	(See SIU Transfer Equivalency Guide)	2	
MEDI 90	Medical Terminology	3	AH 105 Medical Terminology T
ANAT 10A	Introductory Human Anatomy	4	PHSL 201/208 Human Physiology T
ANAT 10B	Introductory Human Physiology	4	AH 241 Intro to Anatomy & Physiology T
	Sub total	88	
		Health Care Management	
		ACCT 210 -or- ACCT 220	Acct Principles & Control -or- Acct I: Financial 3
		ECON 240	Intro to Microeconomics 3
		HCM 320	Health Policy & Politics 3
		HCM 340	Managerial Epidemiology in Healthcare 3
		HCM 360	The US Healthcare System 3
		HCM 364	Organizational Behavior & Mgmt in Healthcare Orgs 3
		HCM 365	Stats & Research for Healthcare Professions 3
		HCM 366	Health Information Management 3
		HCM 375	Analysis & Evaluation of Healthcare Services 3
		HCM 382	Health Care Economics 3
		HCM 384	Strategic Planning and Leadership in Healthcare 3
		HCM 385	Health Care Finance 3
		HCM 388	Legal Aspects and Current Issues in Healthcare 3
		HCM 390	Human Resources in Healthcare 3
		HCM 410	Operations Mgmt & Quality Improvement in Healthcare 3
		HCM 413	Long Term Care Administration 3
		HCM 420	Health Care Ethics, Coding, and Compliance 3
		HCM 421	Professional Practice for Healthcare Managers 1
		HCM 422	Internship 2
		HCM 462	Healthcare Services and the Consumer 3
			Sub total 57
Total semester hours completed for AS degree:		115	Total semester hours completed beyond AS degree: 60
			Total semester hours completed for BS degree: 175