

Roadmap: Radiologic Technology – Radiology Department Management Technology – Associate of Technical Study

[RE-ATS-RADT-RDMT] Regional College Catalog Year: 2011-2012

This roadmap is a recommended semester-by-semester plan of study for this major. However, courses and milestones designated as critical (in boldface and shaded areas) must be completed in the semester listed to ensure a timely graduation.

Course Subject and Title	Credit Hours	Min. Grade	Important Notes		
Pre-Major: [32 Credit Hours]					
Credits awarded on the basis of certification	32		32 credit hours are awarded on the basis of certification by the American Registry of Radiologic Technologists		
Semester One: [13 Credit Hours]					
Kent Core Composition	3		Enrollment based on placement test		
US 10097 Destination Kent State: FYE	1		Not required of transfer students with 25 credits		
BMRT 11000 Introduction to Business	3				
BMRT 11009 Introduction to Management Technology	3				
General Studies Electives	3		See note below		
Semester Two: [12 Credit Hours]					
BMRT 21006 Human Resources Management	3				
COMT 11000 Introduction to Computer Systems	3				
ENG 20002 Introduction to Technical Writing	3				
General Studies Electives	3		See note below		
Semester Three: [11 Credit Hours]					
BMRT 21008 Case Studies in Management Technology	3				
BMRT 21095 Individual Investigation	2		See note below		
COMM 15000 Introduction to Human Communication	3		Fulfills Kent Core Additional		
RADT 24196 Individual Investigation in Advanced Readings in Radiology Technology	3				

Graduation Requirements Summary

Minimum Total Hours	Minimum			
	Major GPA	Overall GPA		
68	2.0	2.0		

Kent Core Summary (for students planning to pursue a baccalaureate program)

Kent Core Categories	Important Notes			
Composition (6-8 credit hours) ENG 11002, 11011, 21011; HONR 10197, 10297	Enrollment based on placement test			
Mathematics and Critical Reasoning (3-5 credit hours)	Enrollment based on placement test			
Humanities and Fine Arts (9 credit hours) Minimum one course from humanities in Arts and Sciences and minimum one course from fine arts				
Social Sciences (6 credit hours) Must be selected from two curricular areas				
Basic Sciences (6-7 credit hours) Must include one laboratory				
Additional (6 credit hours) Must be selected from two Kent Core categories	3 credit hours fulfilled in COMM 15000			

Note:	General Studies Elect	ives (6 credit	hours) c	hoose one of	the follo	owing groups:
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BSCI (6 credit hours) MATH (6 credit hours) BSCI 10001 Human Biology (3) MATH 11010 Algebra for Calculus (3) and BSCI 10002 Life on Planet Earth (3) MATH 11012 Intuitive Calculus (3)

ECON(6 credit hours) PSYC (6 credit hours) ECON 22060 Principles of Microeconomics (3) PSYC 11762 General Psychology (3) and and ECON 22061 Principles of Macroeconomics (3) PSYC 21211 Psychology of Adjustment (3)

The total degree consists of 66 hours. Coursework may be pursued at any Regional Campus, but students must be advised by the director of radiologic technology, housed at the Salem Campus.