KENT STATE UNIVERSITY

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	Upper Div.	Min. Grade	Major GPA	Important Notes
Prerequisite to Major: [70-71 Credit Hours]					
Students must have earned an AAS degree in Radiologic Technology (70-71 semester credits will be awarded)					
Semester One: [15 Credit Hours]					
Kent Core Requirements	3				See Kent Core Summary on page 2
Kent Core Requirements	3				
Kent Core Requirements	3				
Kent Core Requirements	3				
General Elective (upper division)	3	■			
Semester Two: [15 Credit Hours]					
Kent Core Requirements	3				See Kent Core Summary on page 2
Kent Core Requirements	3				
Kent Core Requirements	3				
General Electives (upper division)	6	■			
Semester Three: [13 Credit Hours]					
Required: minimum 2.75 GPA and admittance to the program to enroll in RIS courses					
RIS 34084 Computed Tomography and Magnetic Resonance Imaging Sectional Anatomy I	**2**	■	**C**	■	
RIS 44021 Patient Management in Computed Tomography (CT)	**2**	■	**C**	■	
RIS 44024 Physical Principles of Computed Tomography (CT)	**3**	■	**C**	■	
RIS 44025 Computed Tomography (CT) Clinical Education I	**3**	■	**C**	■	
RIS 44096 Individual Investigation in Medical Imaging Directed Readings	**3**	■	**C**	■	
Semester Four: [18 Credit hours]					
RIS 34086 Computed Tomography and Magnetic Resonance Imaging Sectional Anatomy II	**3**	■	**C**	■	
RIS 44022 Computed Tomography Imaging Procedures	**2**	■	**C**	■	
RIS 44027 Computed Tomography Clinical Education II	**3**	■	**C**	■	
RIS 44033 Computer Tomography Techniques	**1**	■	**C**	■	
RIS 44083 Pathophysiology for Medical Imaging	**3**	■	**C**	■	
RIS 44098 Research in Medical Imaging	**3**	■	**C**	■	**Fulfills writing-intensive course requirement**
General Elective (upper division)	3	■			

Graduation Requirements Summary

Minimum Total Hours	Minimum Upper-Division Hours	Minimum Kent Core Hours	Diversity Course Global / Domestic	Writing-Intensive	Minimum	
					Major GPA	Overall GPA
132	39	36	Kent Core and PSYC 11762	RIS 44098	2.75	2.00

KENT STATE
U N I V E R S I T Y

Kent Core Summary

Kent Core Categories	Important Notes	Remaining Credit Hours
Composition (6-8 credit hours) *ENG 11002, 11011, 21011; HONR 10197, 10297*	Fulfilled in A.A.S. Radiologic Technology with ENG 11011 and 21011	0
Mathematics and Critical Reasoning (3-5 credit hours)	Fulfilled in this major with MATH 11009 or 11010	0
Humanities and Fine Arts (9 credit hours) *Minimum one course from humanities in Arts and Sciences and minimum one course from fine arts*	May fulfill diversity requirement	9
Social Sciences (6 credit hours) *Must be selected from two curricular areas*	3 credit hours are fulfilled in A.A.S. Radiologic Technology with PSYC 11762	3
Basic Sciences (6-7 credit hours) *Must include one laboratory*	3 credit hours are fulfilled in A.A.S. Radiologic Technology with CHEM 10050	3-4
Additional (6 credit hours) *Must be selected from two Kent Core categories*	May fulfill diversity requirement	6

Notes: A post-secondary Computed Tomography certificate is available for those not wishing to complete all of the BRIT requirements. Students should contact the radiologic technology program director at the Salem Campus for advising.

Students transferring credit must meet the 30 semester hour residency rule as stated in the Undergraduate Catalog.

Kent Core
Students must complete a minimum 36 credit hours of the Kent Core. Certain courses required in programs and in student's major field may also fulfill the Kent Core. Honors equivalents shall satisfy the Kent Core. None of the courses on the Kent Core list may be taken with a pass/fail grade. Visit www.kent.edu/catalog/kent-core for course list.

Diversity Course Requirement
Students must complete a two-course diversity requirement, consisting of one with a domestic (U.S.) focus and one with a global focus. One course must come from the Kent Core. The second course may be taken as a second Kent Core, within a major or minor, or as a general elective; or, with dean's approval, by completing one semester of study in another country. Visit www.kent.edu/catalog/diversity for course list.

Writing-Intensive Course Requirement
Students must complete a one-course writing-intensive requirement in their major and earn minimum C (2.00) grade.
Visit www.kent.edu/catalog/wic for course list.

Upper-Division Requirement
Students must complete a minimum 39 upper-division (numbered 30000 to 49999) credit hours of coursework. Programs in the College of Arts and Sciences require a minimum of 42 hours of upper-division coursework.