



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 Division	Min. Grade	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: [12 Credit Hours]				
COMM 15000 Introduction to Human Communication	3			Fulfills Kent Core Additional
Kent Core Requirements	9			See Kent Core Summary on page 2
Semester Two: [10 Credit Hours]				
CHEM 10031 Chemistry in Our World Laboratory <i>or</i> PHY 21041 Physics in Entertainment and Arts Laboratory	1			Fulfills Kent Core Basic Sciences Laboratory; see RIS advisor before selecting course
MATH 11012 Intuitive Calculus	3			Fulfills Kent Core Mathematics and Critical Reasoning
Kent Core Requirements	6			See Kent Core Summary on page 2
Semester Three: [13 Credit Hours]				
Required: minimum 2.75 GPA and admittance to the program to enroll in RIS courses				
RIS 34003 Radiation Therapy Principles/Practice	3	■	C	
RIS 34004 Radiation Therapy Patient Management	3	■	C	
RIS 34008 Radiation Therapy Physics I	3	■	C	
RIS 34030 Radiation Therapy Clinical Education I	1	■	C	
RIS 34083 Sectional Anatomy in Medical Imaging	3	■	C	
Semester Four: [13 Credit Hours]				
RIS 44013 Radiation Therapy Principles/Practice II	3	■	C	
RIS 44018 Radiation Therapy Physics II	3	■	C	
RIS 44029 Radiation Therapy Pathology I	3	■	C	
RIS 44040 Radiation Therapy Clinical Education II	1	■	C	
RIS 44098 Research in Medical Imaging	3	■	C	Fulfills writing-intensive course requirement
Summer II [8 Credit Hours]				
RIS 44028 Radiation Therapy Radiobiology	3	■	C	
RIS 44042 Radiation Therapy Pathology II	3	■	C	
RIS 44050 Radiation Therapy Clinical Education III	1	■	C	
RIS 44060 Radiation Therapy Clinical Education IV	1	■	C	
Semester Five: [9 Credit Hours]				
RIS 44038 Radiation Therapy Physics III	3	■	C	
RIS 44041 Radiation Therapy Quality Management	2	■	C	
RIS 44043 Radiation Therapy Principles/Practice III	3	■	C	
RIS 44070 Radiation Therapy Clinical Education V	1	■	C	

Graduation Requirements Summary

Minimum Total Hours	Minimum Upper-Division Hours	Kent Core Hours	Diversity Course Global / Domestic	Writing-Intensive	Minimum Major GPA	Minimum Overall GPA
135	39	36	Kent Core or General Electives	RIS 44098	2.75	2.00



Kent Core Summary

Kent Core Categories	Important Notes	Remaining Credit Hours
Additional (6 credit hours) <i>Must be selected from two Kent Core categories</i>	Fulfilled in this major with COMM 15000 and MATH 11012	0
Basic Sciences (6-7 credit hours) <i>Must include one laboratory</i>	1 credit hours are fulfilled in this major with CHEM 10031 or PHY 21041; 3 credit hours are fulfilled in A.A.S. Radiologic Technology with CHEM 10050	3
Composition (6-8 credit hours) <i>ENG 11002, 11011, 21011; HONR 10197, 10297</i>	Fulfilled in A.A.S. Radiologic Technology with ENG 11011 and 21011	0
Humanities and Fine Arts (9 credit hours) <i>Minimum one course from humanities in Arts and Sciences category and minimum one course from fine arts category</i>	May fulfill diversity requirement	9
Mathematics and Critical Reasoning (3-5 credit hours)	3 credit hours are fulfilled in this major with MATH 11010	0
Social Sciences (6 credit hours) <i>Must be selected from two curricular areas</i>	3 credit hours are fulfilled in A.A.S. Radiologic Technology with PSYC 11762	3

Notes: 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.

