

Roadmap: Radiologic Imaging Sciences - Magnetic Resonance Imaging (with AAS Radiologic Technology) -

Bachelor of Radiologic and Imaging Sciences Technology

[SA-BRIT-RIS-MRRT] Regional Campuses School of Health Sciences Catalog Year: 2009-2010

Critical requirements are boldface in shaded areas

LER Additional LER Fine Arts LER Humanities 3 Should fulfill diversity requirement; visit www.kent.edu/catalog and search "LER" and "diversity" for course lists General Elective (upper division) Semester Two: [15-16 Credit Hours] CHEM 10031 Chemistry in Our World Laboratory or PHY 21041 Physics in Entertainment and Arts Laboratory or PHY 21041 Physics in Entertainment and Arts Laboratory or PHY 21041 Physics in Entertainment and Arts Laboratory or PHY 21041 Physics in Entertainment and Arts Laboratory or PHY 21041 Physics in Entertainment and Arts Laboratory or PHY 21041 Physics in Entertainment and Arts Laboratory or PHY 21041 Physics in Entertainment and Arts Laboratory or PHY 21041 Physics in Entertainment and Arts Laboratory or PHY 21041 Physics in Entertainment and Arts Laboratory or PHY 21041 Physics in Entertainment and Arts Laboratory or PHY 21041 Physics in Entertainment and Arts Laboratory or PHY 21041 Physics in Entertainment and Arts Laboratory or PHY 21041 Physics in Entertainment and Manganetic Resonance Imaging Sectional Anatomy I RIS 44035 MR Clinical Education I 3 C RIS 44051 Magnetic Resonance Equipment and Image Acquisition I C RIS 44054 Magnetic Resonance Equipment and Image Acquisition I C RIS 44052 Magnetic Resonance Imaging Procedures I C C RIS 44052 Magnetic Resonance Equipment and Image Acquisition I C RIS 44052 Magnetic Resonance Equipment and Image Acquisition I C RIS 44052 Magnetic Resonance Equipment and Image Acquisition I C RIS 44052 Magnetic Resonance Equipment and Image Acquisition I C RIS 44052 Magnetic Resonance Equipment and Image Acquisition II C RIS 44052 Magnetic Resonance Equipment and Image Acquisition II C RIS 44052 Magnetic Resonance Equipment and Image Acquisition II C RIS 44052 Magnetic Resonance Equipment and Image Acquisition II C RIS 44052 Magnetic Resonance Equipment and Image Acquisition II C RIS 44052 Magnetic Resonance Equipment and Image Acquisition II C RIS 44052 Magnetic Resonance Equipment and Image Acquisition II C RIS 44052 Magnetic Resonance Equi	Course Subject and Title	Credit Hours	Upper Division	Min. Grade	Important Notes		
Semester One: [15 Credit Hours] LER Additional	Prerequisite to Major: [70-71 Credit Hours]						
LER Additional LER Fine Arts 3 LER Humanities 3 LER Humanities 3 Should fulfill diversity requirement; visit www.kent.edu/catalog and search "LER" and diversity" for course lists Segmental Elective (upper division) LER Additional 1 3 Segmental Elective (upper division) Segmental Electives (u	Students must have earned an AAS degree in Radiolog	ic Techn	ology (70-	71 semes	ster credits will be awarded)		
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Semester Five: [3 Credit Hours]	RIS 44083 Pathophysiology for Medical Imaging	3		С			
	RIS 44098 Research in Medical Imaging	3		С	Fulfills writing-intensive course requirement		
RIS 44037 MRI Clinical Education III 3 ■ C	Semester Five: [3 Credit Hours]						
	RIS 44037 MRI Clinical Education III	3		С			

Graduation Requirements Summary

Minimum	Minimum Upper-	Liberal Education	Diversity Course	Writing-Intensive	Minimum	
Total Hours	Division Hours	Requirements Hours	Global / Domestic		Major GPA	Overall GPA
131	39	36	LER or General Electives	RIS 44098	2.75	2.00



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Notes:

A post-secondary Magnetic Resonance Imaging 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.

Liberal Education Requirements (LER)

Students must complete a minimum 36 credit hours of Liberal Education Requirements. Colleges or degree programs may specify certain courses to fulfill the requirements. Courses in the students' major field will not count toward the completion of any LER. Honors equivalents shall satisfy the LER. None of the courses on the LER list may be taken with a pass/fail grade.

Diversity Course Requirement

Students must complete a two-course diversity requirement, consisting of one with a domestic focus and one with a global focus. One course must be come from the LER and cannot be in the student's major. The second course may be taken as a second LER; or within a major or minor; or as a general elective; or, with dean's approval, by completing one semester of study in another country.

Writing-Intensive Course Requirement

Students must complete a one-course writing-intensive requirement in their major and earn minimum C (2.00) grade.

Upper-Division Requirement

In general, baccalaureate programs require the successful completion of at least 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.