

# MEDICAL IMAGING, BHS

The Bachelor of Health Sciences Medical Imaging option is available to students who have completed an associate's degree in a health-related field and who are pursuing an advanced imaging certificate in one of the following areas of concentration:

- Diagnostic Medical Sonography, Concentration (<https://catalog.washburn.edu/undergraduate/school-applied-studies/allied-health-department/bachelor-health-science/medical-imaging-bhs/diagnostic-medical-sonography-concentration/>)
- Magnetic Resonance (MR), Concentration (<https://catalog.washburn.edu/undergraduate/school-applied-studies/allied-health-department/bachelor-health-science/medical-imaging-bhs/magnetic-resonance-mr-concentration/>)
- Radiation Therapy, Concentration (<https://catalog.washburn.edu/undergraduate/school-applied-studies/allied-health-department/bachelor-health-science/medical-imaging-bhs/radiation-therapy-concentration/>)

The need for qualified medical imaging professionals continues to rise. The medical imaging major is designed to provide associate degree healthcare graduates with knowledge and skills in advanced imaging fields and management. Completion of the baccalaureate degree makes graduates more marketable and eligible for leadership and supervisory positions.

## Admission Requirements

The major in Medical Imaging requires an associate degree in a patient-care related health care field and prior acceptance to one of the following certificate programs: Diagnostic Medical Sonography, Magnetic Resonance Imaging or Radiation Therapy. Candidates must be credentialed in their allied health specialty and have achieved a cumulative GPA of 2.5 or higher on a 4.0 scale for the Associate degree and a minimum of 2.25 Washburn GPA. Interested students should contact the Allied Health Department for more specific requirements or visit <https://www.washburn.edu/academics/college-schools/applied-studies/departments/allied-health/bhs/index.html> (<https://www.washburn.edu/academics/college-schools/applied-studies/departments/allied-health/bhs/>).

## Degree Requirements

In addition to the requirements stated below, students must complete 34-35 hours of General Education (<https://catalog.washburn.edu/undergraduate/programs-degrees-graduation-requirements/general-education-requirements/>) and any additional hours needed to reach the minimum 120 credit hours required for graduation. Some of the courses below may also fulfill general education or other degree requirements. Please see your advisor for more information.

Code	Title	Hours
<b>Required Courses Outside Department</b>		
EN 300 or EN 308	Advanced College Writing Scientific and Technical Writing	3
<b>Required Courses Inside Department</b>		
Health Services Administration Core		9
AL 366	Legal & Regulatory Issues for the Health Care Professional	

AL 367	Foundations of Quality Improvement in Health Care	
AL 375	Health Care Policy	
AL 399	Health Information Systems	
AL 400	Supervisory Practices for the Health Care Professional	
AL 405	Financial Issues in Health Care I	
AL 406	Finan Issues in Health Care II	
AL 430	Essentials of Public Health	
AL 450	Application of Quality Improvement in Health Care	
AL 460	Research in Health Care	
Select one of the following certificate programs:		22-40
Diagnostic Medical Sonography ( <a href="https://catalog.washburn.edu/undergraduate/school-applied-studies/allied-health-department/bachelor-health-science/medical-imaging-bhs/diagnostic-medical-sonography-concentration/">https://catalog.washburn.edu/undergraduate/school-applied-studies/allied-health-department/bachelor-health-science/medical-imaging-bhs/diagnostic-medical-sonography-concentration/</a> )		
Magnetic Resonance Imaging ( <a href="https://catalog.washburn.edu/undergraduate/school-applied-studies/allied-health-department/bachelor-health-science/medical-imaging-bhs/magnetic-resonance-mr-concentration/">https://catalog.washburn.edu/undergraduate/school-applied-studies/allied-health-department/bachelor-health-science/medical-imaging-bhs/magnetic-resonance-mr-concentration/</a> )		
Radiation Therapy ( <a href="https://catalog.washburn.edu/undergraduate/school-applied-studies/allied-health-department/bachelor-health-science/medical-imaging-bhs/radiation-therapy-concentration/">https://catalog.washburn.edu/undergraduate/school-applied-studies/allied-health-department/bachelor-health-science/medical-imaging-bhs/radiation-therapy-concentration/</a> )		
Total Hours		34-52