Magnetic Resonance Imaging Mission Statement
Magnetic Resonance Imaging is the medical specialty that utilizes magnetic fields and their properties in the diagnosis of disease and the analysis of human anatomy. Training in Magnetic Resonance Imaging is twelve consecutive months in duration and will be delivered through a combination of classroom lectures, labs, and clinical site placements. Students successfully completing the curriculum will have fulfilled requirements to sit for the nationally administered board examination.

Student Learning Outcomes

Goal #1: The students will demonstrate critical thinking and problem solving skills.
  • The student can analyze the need to modify standard procedures and technical factors to accommodate patient conditions and other variables.
  • The student can employ parameter modifications (matrix, FOV, S/N, scan time) to produce quality images.

Goal #2: The students will communicate effectively in a variety of professional settings.
  • The student will communicate effectively with patients and healthcare professionals.
  • The student will demonstrate oral and written communication skills.

Goal #3: The students will exhibit a high level of clinical performance and competence.
  • The student will competently perform diagnostic imaging procedures.
  • The student will demonstrate the knowledge of screening and safety for the patient, themselves, and other healthcare professionals.

Goal #4: The students will exhibit professional growth and development.
  • The student will demonstrate high standards of social responsibility by engaging in ethical professional practice.
  • The student will synthesize professional knowledge and evaluate varying viewpoints.

Program Effectiveness Outcomes

The program will enroll and graduate students who will benefit from the program of study.
  • Student will enroll into the MRI program.
  • Students will complete the program.
  • Graduates will pass their ARRT on their first attempt.
  • Graduates will obtain employment within 12 months of graduation.
  • Graduates will be satisfied with their program of study.
  • Graduates are prepared for entry-level work in MRI.