

MEDICAL IMAGING (MRIT)

MRIT 2330 Principles of Magnetic Resonance Imaging 3 Credits (3 Lec, 0 Lab)

This course is an in-depth coverage of magnetic resonance imaging techniques. Image quality assurance and safety protocols are emphasized.

Prerequisite(s): ARRT registered or registry eligible, or department approval.

Course Type: Technical

MRIT 2334 Magnetic Resonance Equipment and Methodology 3 Credits (3 Lec, 0 Lab)

This course covers skill development in the operation of magnetic resonance imaging equipment, focusing on routine procedures and safety protocols, image quality, and quality assurance.

Prerequisite(s): RADR 2340, MRIT 2360, MRIT 2330, or departmental approval.

Course Type: Technical

MRIT 2360 Clinical I - Radiologic Technology/Science - Radiographer 3 Credits (0 Lec, 18 Lab)

This course is a health-related work-based learning experience that enables the student to apply specialized occupational theory, skills, and concepts. Direct supervision is provided by the clinical professional.

Prerequisite(s): ARRT registered or registry eligible or departmental approval.

Course Type: Technical

MRIT 2461 Clinical II - Radiologic Technology/Science - Radiographer 4 Credits (0 Lec, 20 Lab)

This course is a health-related work-based learning experience that enables the student to apply specialized occupational theory, skills, and concepts. Direct supervision is provided by the clinical professional.

Course Type: Technical