

Radiologic Technology Course/Hours

Introduction to Radiological Sciences & Health Care	48
Patient Care in Radiologic Sciences	64
Radiation Protection	48
Ethics and Law in the Radiologic Sciences	32
Radiographic Procedures I	150
Image Analysis I	48
Radiographic Pathology (Part 1 and Part 2)	32
Radiographic Procedures II	150
Image Analysis II	48
Pharmacology and Venipuncture	32
Digital Image Acquisition and Display	64
Clinical Practice I	645
Imaging Equipment	72
Radiation Production and Characteristics	48
Principles of Imaging	60
Introduction to Computed Tomography	32
Advanced Imaging	48
Radiation Biology	64
Clinical Practice II	800
Career Preparation for Radiography	16
Comprehensive Program Review for Radiography	64
Total Meridian Technology Center Program Hours	2565

Prerequisite Coursework (See Prerequisites at <https://www.meridiantech.edu/major/radiologic-technology/>)