# **CURRICULUM PLAN**

In order to maintain enrollment in the program, students must pass each Medical Imaging course with an 80 percent or higher and each general education course with a 75 percent or higher.

## **SPRING I; LEVEL I**

16 weeks

COURSE NUMBER	COURSE TITLE
BIO 107	A&P I
BIO 117	A&P I Lab
COM 101	Composition & Research
MAT 102	Algebra II
PHI 105	Introduction to Philosophy
MI 110	Introduction to Medical Imaging

## **SUMMER I; LEVEL I**

12 weeks

COURSE NUMBER	COURSE TITLE
BIO 108	A&P II
BIO 118	A&P II Lab
MI 116	Patient Care & Pharmacology for Medical Imaging Professionals
MI 120	Radiation Protection & Medical Terminology
MI 123	Clinical Seminar I: Clinical Orientation & Chest Radiography

## **FALL I; LEVEL I**

16 weeks

COURSE NUMBER	COURSE TITLE
THE 210	Medical Moral Theology*
LAE 1	Communication Elective
MI 132	Imaging Principles & Equipment
MI 133	Clinical Seminar II: Distal Extremities; Abdomen & Advanced Chest Radiography

#### **SPRING II; LEVEL I**

16 weeks

COURSE NUMBER	COURSE TITLE
LAE 2	Creative Expressions Elective
MI 237	Medical Image Acquisition & Archival
MI 238	Clinical Seminar III: Proximal Extremities, Shoulder Girdle, Mobile & Surgical

#### **SUMMER II; LEVEL II**

12 weeks

COURSE NUMBER	COURSE TITLE
SOC 306	Racial & Cultural Relations
MI 240	Radiation Biology
MI 243	Clinical Seminar IV: Bony Thorax, Pelvic Girdle & Vertebral Column

### **FALL II; LEVEL II**

16 weeks

COURSE NUMBER	COURSE TITLE
MI 262	Intro to Computed Tomography & Cross-Sectional Anatomy
MI 263	Clinical Seminar V: Fluoroscopy & Cranium

## **SPRING III; LEVEL II**

16 weeks

COURSE NUMBER	COURSE TITLE
MI 277	Achieving & Advancing Professional Standing
MI 278	Clinical Seminar VI: Special Studies & Clinical Proficiencies

\*DUALLY ENROLLED STUDENTS: THE 210 satisfies the Medical Ethics requirement for Reading Hospital School of Health Sciences certificate of completion as well as a portion of the Philosophy/ Theology requirement for the Alvernia University Associate of Science degree. Students may elect to take a Medical Ethics course and otherwise satisfy the AU Philosophy/Theology requirement.

**TRANSFER CREDITS POLICY:** It is the policy of RHSHS to evaluate and award credit for college level courses completed through a regionally accredited institution of higher education and other accredited schools or programs as recognized by the Council for Higher Education Accreditation, College Board Advanced Placement (AP), and College Level Examination Program, for transfer credit purposes. To review the transfer credits policy and procedure for awarding credit, please to https://reading.towerhealth.org/app/files/public/3906/304-Transfer-Dual-Enrollment-Programs.pdf