

**Department of Medical Imaging & Radiation Sciences
Radiation Therapy Curriculum**

**Pending approval from the OSRHE by Spring 2023 meeting*

**Curriculum Sequence
2022-2024**

THIRD YEAR

First Semester - Summer

AHS 3415	Clinical Anatomy	5
MIRS 3111	Medical/Profession Orientation	<u>1</u>
		6

Second Semester - Fall

AHS 3451	Medical Ethics & Law (D)	1
AHS 4433	Pathology	3
MIRS 3152	Patient Care and Management	2
MIRS 3193	Radiologic Physics & Radiation Protection	3
MIRS 3660	Introduction to Clinical Radiation Therapy	2
MIRS 4173	Principles of Computed Tomography	<u>3</u>
		14

Third Semester – Spring

AHS 4571	Intro to Research Methods in Allied Health (H)	1
MIRS 3660	Clinical Radiation Therapy	3
MIRS 4152	Sectional Anatomy & Pathology(H)	2
MIRS 4332	Radiobiology	2
MIRS 4603	Principles and Practice of Radiation Therapy I	3
MIRS 4632	Patient Care in Radiation Therapy	2
UCOL XXXX	Core V Gen Ed Prerequisite (if needed)	<u>(3)</u>
		13(16)

FOURTH YEAR

Forth Semester - Summer

MIRS 3511	Patient Support Groups (D)	1
MIRS 4660	Adv Clinical Radiation Therapy and Capstone	2
MIRS 4703	Principles and Practice of Radiation Therapy II	<u>3</u>
		6

Fifth Semester - Fall

MIRS 3112	Pharmacology	2
MIRS 4143	Principles of MRI	3
MIRS 4660	Adv Clinical Radiation Therapy and Capstone	4
MIRS 4614	Physics of Radiation Therapy (H)	4
MIRS 4723	Principles and Practice of Radiation Therapy III	<u>3</u>
		16

Sixth Semester - Spring

AHS 4452	Healthcare Management & Administration(H)	2
MIRS 4660	Adv Clinical Radiation Therapy and Capstone	5
MIRS 4773	Radiation Dosimetry & Instrumentation(H)	3
MIRS 4623	QM & Clinical Operations in Radiation Oncology	<u>3</u>
		13

(H)-Hybrid

(D)- Distance 100% online

Revised 7/06, 8/08, 02/09, 7/10, 10/11, 5/12, 2/13, 12/15, 5/16, 7/17, 9/18,6/21, 5/22