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

Curriculum Sequence 2025-2027

## THIRD YEAR

First Semester - Summer AHS 3415 MIRS 3111	Clinical Anatomy Medical/Profession Orientation	5 <u>1</u> 6
Second Semester - Fall AHS 3451 AHS 4433 MIRS 3152 MIRS 3193 MIRS 3660 MIRS 4173	Medical Ethics & Law Pathology Patient Care and Management Radiologic Physics & Radiation Protection Introduction to Clinical Radiation Therapy Principles of Computed Tomography	1 3 2 3 2 <u>3</u> 14
Third Semester - Spring AHS 4571 MIRS 3660 MIRS 4152 MIRS 4332 MIRS 4603 MIRS 4632 AHS 3003	Intro to Research Methods in Allied Health Clinical Radiation Therapy Sectional Anatomy & Pathology Radiobiology Principles and Practice of Radiation Therapy I Patient Care in Radiation Therapy Interdisciplinary Leadership in Healthcare	1 3 2 2 3 2 3* 13(16)
FOURTH YEAR		
Forth Semester - Summer MIRS 3511 MIRS 4660 MIRS 4703	Patient Support Groups Adv Clinical Radiation Therapy and Capstone Principles and Practice of Radiation Therapy II	1 2 <u>3</u> 6
Fifth Semester - Fall MIRS 3112 MIRS 4143 MIRS 4660 MIRS 4614 MIRS 4723	Pharmacology Principles of MRI Adv Clinical Radiation Therapy and Capstone Physics of Radiation Therapy Principles and Practice of Radiation Therapy III	2 3 4 4 3 16
Sixth Semester - Spring AHS 4452 MIRS 4642 MIRS 4660 MIRS 4660 MIRS 4722 MIRS 4773	Healthcare Management & Law Integration of Radiation Therapy Concepts Adv Clinical Radiation Therapy and Capstone Adv Clinical Radiation Therapy and Capstone QM & Clinical Operations in Radiation Oncology Radiation Dosimetry & Instrumentation	2 2 3 1 3 3 13