Department of Medical Imaging & Radiation Sciences Nuclear Medicine Curriculum

Curriculum Sequence 2023-2025

THIRD YEAR

<u>First Semester – Summer</u> AHS 3415 MIRS 3111	Clinical Anatomy Medical/ Professional Orientation	5 1
Second Semester – Fall AHS 3451 AHS 4433 MIRS 3152 MIRS 3193 MIRS 3560 MIRS 3551 UCOL XXXX	Medical Ethics and Law Pathology Patient Care and Management Radiologic Physics & Radiation Protection Clinical Nuclear Medicine Technology Introduction to Nuclear Medicine Core V Gen Ed Prerequisite (if needed) option1	1 3 2 3 1 (3 (15)
Winter Intersession	Core V Gen Ed Prerequisite (if needed) option 2	(3)
Third Semester - Spring AHS 4571 MIRS 3560 MIRS 4152 MIRS 4332 MIRS 3533 MIRS 3554 UCOL XXXX	Intro to Research Methods in Allied Health Clinical Nuclear Medicine Technology Sectional Anatomy & Pathology Radiobiology Nuclear Medicine Instrumentation Nuclear Medicine Procedures I Core V Gen Ed Prerequisite (if needed) option 3	1 3 2 2 3 4 (18)
Spring Intersession	Core V Gen Ed Prerequisite (if needed) option 4	(3)
	FOURTH YEAR	
Fourth Semester - Summer MIRS 3553 MIRS 4560	Nuclear Cardiology Adv Clinical Nuclear Medicine Technology & Capstone	336
Fifth Semester - Fall MIRS 3112 MIRS 4173 MIRS 4272 MIRS 4533 MIRS 4553 MIRS 4560	Pharmacology Principles of Computed Tomography Correlative Imaging Imaging Devices in Nuclear Nuclear Medicine Procedures II Adv Clinical Nuclear Medicine Technology & Capstone	2 3 3 3 4 17
Sixth Semester - Spring MIRS 4521 AHS 4452 MIRS 4522 MIRS 4573 MIRS 4560 MIRS 4560	Nuclear Pharmacy Healthcare Management & Law Nuclear Medicine Lab Regs & Accreditation Advanced PET/CT Imaging Adv Clinical Nuclear Medicine Technology & Capstone Adv Clinical Nuclear Medicine Technology & Capstone	1 2 3 3 1 12