

**Department of Medical Imaging & Radiation Sciences
Nuclear Medicine Curriculum**

Curriculum Sequence
2020-2022

THIRD YEAR

First Semester – Summer

AHS 3415	Clinical Anatomy	5
MIRS 3111	Medical/ Professional Orientation	1
		6

Second Semester – Fall

AHS 3451	Medical Ethics and Law	1
AHS 4433	Pathology	3
MIRS 3152	Patient Care and Management	2
MIRS 3193	Radiologic Physics & Radiation Protection	3
MIRS 3560	Clinical Nuclear Medicine Technology	2
MIRS 4152	Sectional Anatomy & Pathology	2
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Third Semester - Spring

AHS 4571	Intro to Research Methods in Allied Health	1
MIRS 3560	Clinical Nuclear Medicine Technology	3
MIRS 4332	Radiobiology	2
MIRS 4513	Nuclear Medicine Instrumentation	3
MIRS 4534	Nuclear Medicine Procedures I	4
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Fourth Semester - Summer

MIRS 4271	Nuclear Pharmacy	1
MIRS 3532	Nuclear Cardiology	2
MIRS 4560	Advanced Clinical Nuclear Medicine Technology	3
		6

FOURTH YEAR

First Semester - Fall

AHS 3112	Pharmacology	2
MIRS 4173	Principles of Computed Tomography	3
MIRS 4272	Correlative Imaging	2
MIRS 4533	Imaging Devices in Nuclear Medicine	3
MIRS 4553	Nuclear Medicine Procedures II	3
MIRS 4560	Advanced Clinical Nuclear Medicine Technology	4
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Second Semester - Spring

AHS 4452	Healthcare Management & Law	2
MIRS 4252	Nuclear Medicine Lab Regs & Accreditation	2
MIRS 4572	Advanced PET/CT Imaging	2
MIRS 4560	Advanced Clinical Nuclear Medicine Technology	4
MIRS 4963	Multidisciplinary Capstone Seminar	3
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