

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

Curriculum Sequence
2025-2027

THIRD YEAR

First Semester – Summer

AHS 3415	Clinical Anatomy	5
MIRS 3111	Medical/ Professional Orientation	<u>1</u>
		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 3551	Introduction to Nuclear Medicine	<u>1</u>
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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 4152	Sectional Anatomy & Pathology	2
MIRS 4332	Radiobiology	2
MIRS 3533	Nuclear Medicine Instrumentation	3
MIRS 3554	Nuclear Medicine Procedures I	4
AHS 3003	Interdisciplinary Leadership in Healthcare	<u>3*</u>
		15(18)

FOURTH YEAR

Fourth Semester - Summer

MIRS 3553	Nuclear Cardiology	3
MIRS 4560	Adv Clinical Nuclear Medicine Technology & Capstone	<u>3</u>
		6

Fifth Semester - Fall

MIRS 3112	Pharmacology	2
MIRS 4173	Principles of Computed Tomography	3
MIRS 4272	Correlative Imaging	2
MIRS 4533	Imaging Devices in Nuclear	3
MIRS 4553	Nuclear Medicine Procedures II	3
MIRS 4560	Adv Clinical Nuclear Medicine Technology & Capstone	<u>4</u>
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Sixth Semester - Spring

MIRS 4521	Nuclear Pharmacy	1
AHS 4452	Healthcare Management & Law	2
MIRS 4522	Nuclear Medicine Lab Regs & Accreditation	2
MIRS 4573	Advanced PET/CT Imaging	3
MIRS 4560	Adv Clinical Nuclear Medicine Technology & Capstone	3
MIRS 4560	Adv Clinical Nuclear Medicine Technology & Capstone	<u>1</u>
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