

# NUCLEAR MEDICINE, CERTIFICATE OF ACHIEVEMENT

Nuclear Medicine is a sub-specialization of the Radiologic Technology program designed to train technologists to operate cameras that detect and map the radioactive isotopes in a patient's body to create diagnostic images. The Nuclear Medicine course pathway will lead to a certificate of achievement and will fulfill qualifications to sit for the American Registry of Radiologic Technologist (ARRT) credentialing exam for Nuclear Medicine.

To earn a Certificate of Achievement in Nuclear Medicine students must complete 37 specified units.

Students must have a Radiologic Technology Degree and a current license before applying to this program.

Course ID	Title	Units/ Hours
<b>Required Courses</b>		
RADT M30	Nuclear Medicine Practice I	3
RADT M32	Principles of Nuclear Medicine I	3
RADT M34A	Nuclear Medicine Clinical Lab IA	4.5
RADT M34B	Nuclear Medicine Clinical Lab IB	4.5
RADT M40	Nuclear Medicine Practice II	3
RADT M42	Principles of Nuclear Medicine II	3
RADT M44A	Nuclear Medicine Clinical Lab IIA	4.5
RADT M44B	Nuclear Medicine Clinical Lab IIB	4.5
RADT M50	Nuclear Medicine Seminar	2
RADT M52A	Nuclear Medicine Clinical Lab IIIA	2.5
RADT M52B	Nuclear Medicine Clinical Lab IIIB	2.5
<b>Total Units/Hours</b>		<b>37</b>

<b>Year 1</b>		
<b>Fall Semester</b>		<b>Units/Hours</b>
RADT M30	Nuclear Medicine Practice I	3
RADT M32	Principles of Nuclear Medicine I	3
RADT M34A	Nuclear Medicine Clinical Lab IA	4.5
<b>Units/Hours</b>		<b>10.5</b>
<b>Spring Semester</b>		
RADT M40	Nuclear Medicine Practice II	3
RADT M42	Principles of Nuclear Medicine II	3
RADT M44A	Nuclear Medicine Clinical Lab IIA	4.5
<b>Units/Hours</b>		<b>10.5</b>
<b>Summer Semester</b>		
RADT M52A	Nuclear Medicine Clinical Lab IIIA	2.5
<b>Units/Hours</b>		<b>2.5</b>
<b>Year 2</b>		
<b>Fall Semester</b>		
RADT M34B	Nuclear Medicine Clinical Lab IB	4.5
<b>Units/Hours</b>		<b>4.5</b>
<b>Spring Semester</b>		
RADT M44B	Nuclear Medicine Clinical Lab IIB	4.5
<b>Units/Hours</b>		<b>4.5</b>
<b>Summer Semester</b>		
RADT M50	Nuclear Medicine Seminar	2

RADT M52B	Nuclear Medicine Clinical Lab IIIB	2.5
<b>Units/Hours</b>		<b>4.5</b>
<b>Total Units/Hours</b>		<b>37</b>

Upon successful completion of this program, students will be able to:

- possess the necessary technical skills to perform nuclear medicine procedures.
- pass the American Association of Radiologic Technologist (ARRT) certification board exam in nuclear medicine.