

## Nuclear Medicine Technologist (NMT)

View the specific requirements by clicking here:

[NMT Requirements](#)

Course Name	Course Number	Patient Care Pt. Interaction & Mgmt	Safety Radiation Physics, Radiobiology, & Regulations	Image Production Instrumentation	Procedures					Total NMT Credits	Total Course Credits
					Radionuclides & Radiopharmaceuticals	Cardiac	Endocrine & Oncology	Gastrointestinal & Genitourinary	Other		
<a href="#">Radiation Protection in Medical Radiography</a>	R01-9										<b>18.25</b>
Chapter 1			0.75							0.75	0.75
Chapter 2			1.00							1.00	1.25
Chapter 3			1.00							1.00	1.00
Chapter 4			0.75							0.75	1.00
Chapter 5			0.75							0.75	0.75
Chapter 6			1.00							1.00	1.25
Chapter 7			1.25							1.25	1.25
Chapter 8			0.75							0.75	0.75
Chapter 9			1.00							1.00	1.00
Chapter 10			0.75							0.75	1.00
Chapter 12			1.00							1.00	1.50
Chapter 15			0.50							0.50	1.50
Chapter 16			1.25							1.25	1.25
<a href="#">Trauma and Mobile Radiography</a>	R02D										<b>10.00</b>
Chapter 1		0.75								0.75	1.50
Chapter 2		0.75								0.75	0.75
<a href="#">Anatomy for the Radiologic Professional</a>	R07									0.00	<b>24.00</b>
Introduction to Anatomy			0.25				0.25		0.25	0.75	1.00
The Integumentary System										0.00	0.25
The Skeletal System									3.50	3.50	3.75
The Muscular System										0.00	3.75
The Nervous System									3.50	3.50	4.50
The Endocrine System							0.75			0.75	1.25
The Circulatory System						2.00				2.00	3.25
The Lymphatic System									1.00	1.00	1.00
The Digestive System								1.25		1.25	1.75
The Respiratory System									0.25	0.25	1.00
The Urinary System								0.75		0.75	1.00
The Reproductive System							0.25		0.25	0.50	1.50
<a href="#">IV Therapy Practice in the Radiology Dept.</a>	R26	0.50								0.50	4.00
<a href="#">Human Radiation Experiments - The Atomic Century</a>	R47-1 Intro		1.75							1.75	24.75
<a href="#">Human Radiation Experiments - The Atomic Century</a>	R47-1 ch 4	0.75								0.75	24.75
<a href="#">Human Radiation Experiments - The Atomic Century</a>	R47-1 ch 7		0.25							0.25	24.75
<a href="#">Human Radiation Experiments - The Atomic Century</a>	R47-1 ch 8		0.25							0.25	24.75
<a href="#">Rad Tech's Guide to Radiation Protection 2nd ed</a>	R70-2D										<b>5.00</b>
CH2-Diagnostic X-Rays: Essential Physical Factors			0.25							0.25	0.50
CH3-Radiation Quantities and Units			0.50							0.50	0.50
CH4-Basic Radiology			0.75							0.75	0.75
CH5-Current Standards for Radiation Protection			0.25							0.25	0.50
CH10-Pregnancy: Essential Radiation Protection Considerations			0.25							0.25	0.25
<a href="#">Diseases of the Human Body</a>	R79	2.00				1.00	1.00	1.00	2.75	7.75	18.75
<a href="#">Essentials of Anatomy &amp; Physiology</a>	R84	3.75	0.50			2.50	2.00	3.00	2.00	13.75	35.00
<a href="#">Medical Terminology Made Easy</a>	R88-4	2.50				0.50	0.50	0.50	0.50	4.50	11.25
<a href="#">Digital Radiography &amp; PACS</a>	R102			4.25						4.25	9.50
<a href="#">Radiographic Pathology</a>	R104										<b>17.00</b>
Introduction to Pathology										0.00	1.25
Skeletal System										0.00	1.25
Respiratory System									0.75	0.75	2.00
Cardiovascular System						1.00				1.00	1.25
Abdomen and Gastrointestinal System							0.25	0.25		0.50	1.75
Hepatobiliary System								0.50		0.50	1.00
Urinary System										0.00	2.00



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					Radionuclides & Radiopharmaceuticals	Cardiac	Endocrine & Oncology	Gastrointestinal & Genitourinary	Other		
Heart Disease in Women										0.00	0.75
Risk Factors for Cardiovascular Disease										0.00	1.00
Assessment of Risk of Cardiovascular Disease in Women										0.00	0.50
Coronary Artery Disease in Women						0.50				0.50	0.50
Cardiac Surgery in Women										0.00	0.25
Screening Procedures & Tests for the Diagnosis of CAD in Women						0.50				0.50	0.50
Cardiac Rehabilitation in Women										0.00	0.25
Heart Failure in Women						1.25				1.25	1.25
Arrhythmias in Women						0.25				0.25	0.25
Heart Disease in Pregnancy										0.00	0.75
Arterial Vascular Disease in Women										0.00	0.50
Pulmonary Hypertension in Women: Gender Matters										0.00	0.50
<a href="#">Digital Radiography in Practice</a>	R248		0.25	0.50						0.75	10.25
<a href="#">Pathophysiology A Practical Approach</a>	R253		1.25			1.75		2.00	3.25	8.25	35.00
<a href="#">Empathy in Healthcare</a>	R254	2.75								2.75	8.25
<a href="#">Manual of Healthcare Leadership</a>	R255	11.00								11.00	14.50
<a href="#">Medical Terminology Express</a>	R261	4.75				0.50	1.00	2.00	2.50	10.75	14.00
<a href="#">Intercultural Communication</a>	R263	26.75								26.75	28.75
<a href="#">Clinical Anatomy</a>	R264					1.00	0.50	3.00	2.50	7.00	24.00
<a href="#">Introduction to the Operating Room</a>	R265	3.75								3.75	11.00
<a href="#">Rad. Prot. &amp; Safety in Medical uses of Ionizing Radiation</a>	R270										<b>21.25</b>
Chapter 1			1.00							1.00	1.00
Chapter 2			4.25							4.25	4.25
Chapter 4			5.75							5.75	5.75
<a href="#">Radiography PREP - Pt 1</a>	R271-1	6.00								6.00	7.25
<a href="#">Radiography PREP - Pt 2</a>	R271-2							1.00	2.00	3.00	10.00
<a href="#">Radiography PREP - Pt 3</a>	R271-3		5.25							5.25	6.25
<a href="#">Human Trafficking</a>	R272	1.00								1.00	2.50
<a href="#">Principles of Computed Tomography</a>	R282										<b>38.75</b>
Chapter 2				0.50						0.50	1.75
Chapter 3				0.25						0.25	0.75
Chapter 4				1.00						1.00	2.75
Chapter 5				0.25						0.25	1.00
Chapter 6				0.25						0.25	1.00
Chapter 7				1.50						1.50	1.50
Chapter 8				0.25						0.25	0.75
Chapter 9				0.50						0.50	2.00
Chapter 12				1.00						1.00	3.25
Chapter 15				1.00			0.50		0.50	2.00	2.00
Chapter 16		0.50								0.50	2.00
Chapter 17									0.50	0.50	2.00
Chapter 18							0.25		0.25	0.50	2.00