Updated: 10/17/2022

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: Radionuclides & Radiopharmaceuticals	Procedures: Cardiac	Procedures: Endocrine & Oncology	Procedures: Gastrointestinal & Genitourinary	Procedures: Other	Total NMT Credits	Total Course Credits
Radiation Protection in Medical Radiography	R01-9		10.00							10.00	18.25
Anatomy for the Radiologic Professinal	R07		0.25			2.00	2.50	2.00	1.00	7.75	24.75
IV Therapy Practice in the Radiology Dept.	R26	0.50								0.50	4.00
Interpersonal Communication	R49	15.50								15.50	17.00
Diseases of the Human Body	R79	2.00				1.00	1.00	1.00	2.75	7.75	18.75
Essentials of Anatomy & Physiology	R84	3.75	0.50			2.50	2.00	3.00	2.00	13.75	35.00
Cultural Assessment for the RT	R87	31.00								31.00	31.00
Medical Terminology Made Easy	R88-4	2.50				0.50	0.50	0.50	0.50	4.50	11.25
Digital Radiography & PACS	R102			4.25						4.25	9.50
Radiographic Pathology	R104					0.25	0.25	0.50	0.50	1.50	14.75
Anatomy & Physiology Made Easy	R107-5	1.25	0.50						4.50	6.25	12.50
Basic Musculoskeletal Imaging	R136-2	3.00					3.50		5.50	12.00	30.25
Thrombosis	R155								0.75	0.75	6.00
Ethical & Legal Issues for Imaging Professionals	R166	11.50								11.50	19.50
Introduction to Radiation Protection	R186		3.00							3.00	14.50
Clinical Neuroimaging Cases & Key Points	R189						1.25		1.00	2.25	5.75
Nuclear Medicine Cases	R191					0.75	2.25	7.00	9.25	19.25	19.50
Cardiovascular MR & CT	R197					1.00				1.00	10.50
Gastrointestinal Cases	R208						0.25	1.75		2.00	21.75
Musculosekeletal Imaging Case Review	R210								1.50	1.50	20.75
Pandemics	R233	10.00								10.00	10.00
Ionizing Radiation Health Risks	R234	1.00	5.50							6.50	42.25
Saving Women's Lives	R236	0.50					0.50			1.00	14.75
Atlas of Echocardiography	R237					2.00	1.00			3.00	23.25
Structures of the Head and Neck	R241					0.25	0.25		3.00	3.50	18.75
Spine Imaging Case Review	R242	2.75					3.00		2.00	7.75	13.75
Genitourinary Imaging Case Review	R243	2.75					4.50	4.50		11.75	16.75
Harrisons Cardiovascular Medicine Part 1	R244-31					9.00				9.00	34.75
Harrisons Cardiovascular Medicine Part 2	R244-32					10.00			0.50	10.50	32.50
Atlas of Women's Cardiovascular Health	R246					3.00				3.00	10.75
In Vivo Clinical Imaging & Diagnosis	R247						0.25			0.25	11.25
Digital Radiography in Practice	R248		0.25	0.50						0.75	10.25
Heart Disease	R249					1.75				1.75	8.25
Principles for Managing Stress Part 1	R252-1	1.50					1.00		1.00	3.50	25.00
Principles for Managing Stress Part 2	R252-2	1.50								1.50	25.75
Pathophysiology A Practical Approach	R253		1.25			1.75		2.00	3.25	8.25	35.00
Empathy in Healthcare	R254	2.75								2.75	8.25
Manual of Healthcare Leadership	R255	11.00								11.00	14.50
Clinical Neurology	R257	2.00							1.00	3.00	37.00
Understanding Teamwork in Healthcare	R258	7.00								7.00	28.25
Medical Terminology Express	R261	4.75				0.50	1.00	2.00	2.50	10.75	14.00
Intercultural Communication	R263	26.75								26.75	28.75

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		Pt. Interaction & Mgmt	Radiation Physics, Radiobiology, & Regulations	Instrumentation	Radionuclides & Radiopharmaceuticals	Cardiac	Endocrine & Oncology	Gastrointestinal & Genitourinary	Other		
Clinical Anatomy	R264					1.00	0.50	3.00	2.50	7.00	24.00
Introduction to the Operating Room	R265	3.75								3.75	11.00
Rad. Prot. & Safety in Medical uses of Ionizing Radiation	R270		11.50							11.50	25.75