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Important information about Structured Education and Continuing Qualification Requirements (CQR)

The ARRT® has instituted several new programs with their own specific requirements. Below is a brief description of each along with the listing of courses available that are coded by the ARRT® in each discipline.

Structured Education: Structured education is a vital component of certification and registration using the post primary pathway. Its purpose is to help you master the discipline-specific knowledge you'll need to obtain your credential.

When pursuing a credential using the post primary pathway, you must complete 16 hours of structured education. Currently, these education credits must pertain only to the discipline you're pursuing. Beginning Jan. 1, 2018, however, your structured education will have to have both:

- Reflect the Examination Content Specifications for the discipline you're pursuing
- Include at least one credit from each of the document's major content categories

Structured education activities must meet the same criteria as those that comply with your biennial CE requirements. In other words, a RCEEM or RCEEM+ must approve the activity, and/or the activity must be an academic course from an institution accredited by an ARRT-recognized agency. You'll need to complete your structured education requirements within the 24 months before you submit your post primary application.

Continuing Qualifications Requirements (CQR): The purpose of continuing qualifications requirements (CQR) is to assist technologists in documenting their continued qualifications in the disciplines of certification and registration held. To accomplish this purpose the continuing qualifications requirements are presented in three parts: the professional profile, the structured self-assessment (SSA) and continuing education (CE). If your SSA reveals any areas for learning opportunities, we'll prescribe specific Continuing Education (CE) activities for you to complete. In most cases, those prescribed CE activities will also count towards your biennium CE requirements.

Bone Densitometry (BD)

View the specific requirements by clicking here:

[BD Requirements](#)

Course Name	Course Number	Patient Care-		Image Production- Eqpt. Operation & QC	Procedures- DXA Scanning	Total BD Credits	Total Course Credits
		Patient Interaction & Mgmt	Bone Health, Care & Rad Principles				
Radiation Protection in Medical Radiography	R01		2.00			2.00	16.50
Anatomy for the Radiologic Professional	R07				2.00	2.00	24.75
Diseases of the Human Body	R79		0.25				18.00
Essentials of Anatomy & Physiology	R84		1.00			1.00	35.00
Medical Terminology Made Easy	R88-4		0.75		0.50		11.25
Human Anatomy	R100				2.00	2.00	21.00
Digital Radiography & PACS	R102			2.75		2.75	9.50
Anatomy & Physiology Made Easy	R1075		3.00				12.50
Bone Health & Osteoporosis	R139		12.00	0.25	0.25	12.50	19.00
Cystic Fibrosis	R147		0.50				7.50
Imaging for the Healthcare Practitioner	R228				0.50	0.50	11.75
Pathophysiology A Practical Approach	R253		1.50			1.50	35.00
Medical Terminology Express	R261		0.50		1.00	1.50	14.00
Interpersonal Communication	R49		3.00			3.00	17.00
Rad. Prot. & Safety in Medical uses of Ionizing Radiation	R270		3.00			3.00	24.75

Cardiac - Interventional Radiology (CI)

View the specific requirements by clicking here:

[CI Requirements](#)

Course Name	Course Number	Patient Care	Image Production	Procedures		Total CI Credits	Total Course Credits
		Patient Interaction & Mgmt	Image Acquisition & Eqpt.	Diagnostic & Conduction Sys Studies	Hemodynamics, Calculations, Percutaneous Intervention		
Radiation Protection in Medical Radiography	R01		4.00			4.00	16.50
Anatomy for the Radiologic Professional	R07			2.50		2.50	24.75
IV Therapy Practice in the Radiology Dept.	R26	2.00		0.50	0.50	3.00	4.00
Rad Tech's Guide to Radiation Protection	R70		1.00			1.00	5.00
Diseases of the Human Body	R79	1.00		0.50	0.50	2.00	18.00
Essentials of Anatomy & Physiology	R84	1.00		1.50	1.00	3.50	35.00
Medical Terminology Made Easy	R88-4	0.75		0.50	0.50	1.75	11.25
Digital Radiography & PACS	R102		4.25			4.25	9.50
Radiographic Pathology	R104			1.00		1.00	14.75
Anatomy & Physiology Made Easy	R1075	2.00		0.25		2.25	12.50
The Trauma Manual	R117	1.00		1.00	1.00	3.00	54.75
Thrombosis	R155	3.00		0.25	0.25	3.50	6.00
Ethical & Legal Issues for Imaging Professionals	R166	1.00				1.00	19.50
Cardiovascular MR & CT	R197	2.00	2.00	6.50		10.50	10.50
Complete Guide to Cardiac CT	R204	2.00	8.00	8.00		18.00	37.50
Atlas of Cardiovascular Emergencies	R214	1.00	0.50	3.00	3.50	8.00	8.00
Adult Congenital Heart Disease	R218	3.50		3.00	1.50	8.00	12.00
Pulmonary Pathophysiology	R231			8.00		8.00	18.75
Pandemics	R233	10.00				10.00	10.00
Atlas of Echocardiography	R237	4.25		3.25	3.75	11.25	23.25
Vascular Medicine	R239	3.00		2.75	2.75	8.50	41.25
Structures of the Head and Neck	R241			1.50		1.50	18.75
Harrison's Cardiovascular Medicine Part 1	R244-21	10.75		12.00	8.75	31.50	34.75
Harrison's Cardiovascular Medicine Part 2	R244-22	13.25		8.25	10.00	31.50	32.50
Practical Bedside Echocardiography Cases	R245	0.25		2.75	2.75	5.75	11.75
Atlas of Women's Cardiovascular Health	R246	2.50		3.75	2.75	9.00	10.75
In Vivo Clinical Imaging & Diagnosis	R247		0.25		0.25	0.50	11.25
Heart Disease	R249	3.50		1.50	2.25	7.25	8.25
Cardiology Board Review Part 1	R250-1	17.00		3.50	5.75	26.25	53.00
Cardiology Board Review Part 2	R250-2	10.50		2.50	7.75	20.75	33.75

Cardiac - Interventional Radiology (CI)

View the specific requirements by clicking here:

[CI Requirements](#)

Course Name	Course Number	Patient Care	Image Production	Procedures		Total CI Credits	Total Course Credits
		Patient Interaction & Mgmt	Image Acquisition & Eqpt.	Diagnostic & Conduction Sys Studies	Hemodynamics, Calculations, Percutaneous Intervention		
Pathophysiology: A Practical Approach	R253			3.50		3.50	35.00
Pediatric Cardiology	R256	3.50		5.25	5.75	14.50	28.50
Clinical Neurology	R257	2.50		0.50		3.00	37.00
Color Atlas of Vascular Disease	R260			5.50			36.25
Medical Terminology Experss	R261	1.50		0.50	0.50	2.50	14.00

Computed Tomography (CT)

View the specific requirements by clicking here:

CT Requirements

Course Name	Course Number	Patient Care Interaction & Mgmt	Safety Radiation Safety & Dose	Image Production		Procedures			Total CT Credits	Total Course Credits
				Image Formation	Image Evaluation & Archiving	Head Spine & Musculoskeletal	Neck & Chest	Abdomen & Pelvis		
Radiation Protection in Medical Radiography	R01		4.00						4.00	16.50
Trauma & Mobile Radiography	R02	2.50				1.50	0.25	0.25	4.50	10.00
Anatomy for the Radiologic Professional	R07					14.00	3.50	5.00	22.50	24.75
IV Therapy Practice in the Radiology Dept.	R26	2.75							2.75	4.00
Diseases of the Human Body	R79					2.50	2.00	3.00	7.50	18.00
Essentials of Anatomy & Physiology	R84	1.00				2.00	1.00	1.00	5.00	35.00
Medical Terminology Made Easy	R88-4	0.75				1.25	0.75	2.75	5.50	11.25
Digital Radiography & PACS	R102				6.25				6.25	9.50
Radiographic Pathology	R104					1.25	0.75	3.00	5.00	14.75
Anatomy & Physiology Made Easy	R1075	1.00				1.75	1.50	1.50	5.75	12.50
The Trauma Manual	R117		0.25			4.00	2.00	4.00	10.25	54.75
Basic Musculoskeletal Imaging	R136	0.25		0.50	0.50	12.25			13.50	28.00
Cystic Fibrosis	R147	0.25				0.50	1.00	0.75	2.50	7.50
Thrombosis	R155					0.50	0.75		1.25	6.00
Clinical Neuroimaging Cases & Key Points	R189	0.25			0.25	4.50			5.00	5.75
Nuclear Medicine Cases	R191					1.00	2.50	3.50	7.00	19.50
Emergency Radiology	R196					3.50	2.50	3.50	9.50	18.50
Cardiovascular MR & CT	R197	2.00		1.00	1.00		4.00		8.00	10.50
Body Ct: The Essentials	R203	2.00	3.00	10.00	2.75		4.00	4.00	25.75	25.75
The Complete Guide to Cardiac CT	R204	4.00	4.00	7.00	6.50		15.00		36.50	37.50
Pediatric Radiology	R205					1.50	1.00	1.00	3.50	21.75
Gastrointestinal Imaging	R208							15.00	15.00	21.75
Musculoskeletal Imaging Case Review	R210					5.50			5.50	20.75
Acute Care Surgery	R217					1.50	2.00	7.75	11.25	21.25
Stroke	R221	0.50				0.75	0.25		1.50	5.50
Neuroimaging in Ophthalmology	R227		0.25	0.25	0.25	0.25			1.00	5.75
Imaging for the Healthcare Practitioner	R228					3.25	0.25	0.25	3.75	11.75
Brain Imaging Case Review	R229					8.25			8.25	16.25
Pulmonary Pathophysiology	R231						18.75		18.75	18.75
Ionizing Radiation Health Risks	R234	1.00	5.50						6.50	42.25
Pediatric & Adult Body CT Doses	R235		1.25						1.25	1.25
Atlas of Echocardiography	R237						6.00		6.00	23.25
Gastrointestinal Imaging Case Review	R238	1.00					1.00	14.75	16.75	16.75
Vascular Medicine	R239	2.00				14.50	4.50	4.50	25.50	41.25
Structures of the Head and Neck	R241					7.00	5.00		12.00	18.75
Spine Imaging Case Review	R242					9.00			9.00	13.75
Genitourinary Imaging Case Review	R243	2.75						9.00	11.75	16.75
Harrison's Cardiovascular Medicine Part 1	R244-1						14.00		14.00	34.75
Harrison's Cardiovascular Medicine Part 2	R244-2						18.00		18.00	32.50

Computed Tomography (CT)

View the specific requirements by clicking here:

[CT Requirements](#)

Course Name	Course Number	Patient Care Patient Interaction & Mgmt	Safety Radiation Safety & Dose	Image Production		Procedures			Total CT Credits	Total Course Credits
				Image Formation	Image Evaluation & Archiving	Head Spine & Musculoskeletal	Neck & Chest	Abdomen & Pelvis		
Atlas of Women's Cardiovascular Health	R246	1.00					3.75		4.75	10.75
Digital Radiography in Practice	R248		0.25	1.00	2.00				3.25	10.25
Heart Disease	R249						3.00		3.00	8.25
Cardiology Board Review Part 1	R250-1						0.50		0.50	53.00
The WHO Manual of Diagnostic Imaging	R251			0.25			2.00		2.25	5.75
Pathophysiology A Practical Approach	R253					3.50	3.50	4.50	11.50	35.00
Pediatric Cardiology	R256						2.00		2.00	28.50
Clinical Neurology	R257	2.00				12.75			14.75	37.00

Magnetic Resonance Imaging (MRI)

View the specific requirements by clicking here: [MRI Requirements](#)

Course Name	Course Number	Patient Care	Safety	Image Production			Procedures			Total MRI Credits	Total Course Credits
		Pt. Interaction & Mgmt	MRI Screening & Safety	Physical Principles of Image Formation	Sequence Parameters & Options	Data Acquisition & Processing	Neuro	Body	Musculoskeletal		
Anatomy for the Radiologic Professional	R07						8.25	8.25	6.00	22.50	24.75
IV Therapy Practice in the Radiology Dept.	R26	2.75								2.75	4.00
MRI in Practice	R71	0.50	2.25	12.25	4.50	7.00	1.50	1.50	1.50	31.00	31.00
Diseases of the Human Body	R79	1.00					2.00	4.00	1.50	8.50	18.00
Essentials of Anatomy & Physiology	R84						6.75	6.75	4.00	17.50	35.00
Medical Terminology Made Easy	R88-4	2.50					0.75	3.25	0.75	7.25	11.25
Radiographic Pathology	R104						1.25	1.50	0.50	3.25	14.75
Anatomy & Physiology Made Easy	R1075	1.25					1.00	3.00	0.75	6.00	12.50
The Trauma Manual	R117	1.50					1.00	2.00	1.00	5.50	54.75
Basic Musculoskeletal Imaging	R136	0.25				0.25	4.50	3.00	15.75	23.75	28.00
Cystic Fibrosis	R147	0.25					0.25	1.75	0.25	2.50	7.50
Thrombosis	R155							0.75	0.50	1.25	6.00
Ethical & Legal Issues for Imaging Professio	R166	11.50								11.50	19.50
Clinical Neuroimaging Cases & Key Points	R189	0.25		0.25			4.50			5.00	5.75
Nuclear Medicine Cases	R191						0.75	0.50	0.25	1.50	19.50
Breast Imaging Case Review	R195			0.50	0.50	0.50		4.00		5.50	15.25
Emergency Radiology	R196						2.50	0.50	1.00	4.00	18.50
Cardiovascular MR & CT	R197	2.00				1.00		4.00		7.00	10.50
Pediatric Radiology	R205						1.50	2.00	1.00	4.50	21.75
Gastrointestinal Imaging	R208							7.00		7.00	21.75
Musculoskeletal Imaging Case Review	R210						1.75		14.75	16.50	20.75
The Requisites: Breast Imaging	R212	2.00		1.00	1.00	1.00		4.00		9.00	27.25
Acute Care Surgery	R217						1.00	2.50	0.50	4.00	21.25
Stroke	R221	0.50					1.00			1.50	5.50
Neuroimaging in Ophthamology	R227		0.50	1.00	1.00	0.75	1.00			4.25	5.75
Imaging for the Healthcare Practitioner	R228						0.25	0.50	2.00	2.75	11.75
Brain Imaging Case Review	R229						16.25			16.25	16.25
Pulmonary Pathophysiology	R231							4.00		4.00	18.75
Pandemics	R233									0.00	10.00
Saving Women's Lives	R236	0.50						0.50		1.00	14.75
Gastrointestinal Imaging Case Review	R238							4.75		4.75	16.75

Magnetic Resonance Imaging (MRI)

View the specific requirements by clicking here: [MRI Requirements](#)

Course Name	Course Number	Patient Care	Safety	Image Production			Procedures			Total MRI Credits	Total Course Credits
		Pt. Interaction & Mgmt	MRI Screening & Safety	Physical Principles of Image Formation	Sequence Parameters & Options	Data Acquisition & Processing	Neuro	Body	Musculoskeletal		
Vascular Medicine	R239						1.00	10.00	12.50	23.50	41.25
Structures of the Head and Neck	R241						9.50			9.50	18.75
Spine Imaging Case Review	R242						9.00			9.00	13.75
Genitourinary Imaging Case Review	R243							9.00		9.00	16.75
In Vivo Clinical Imaging & Diagnosis	R247							0.25		0.25	11.25
Digital Radiography in Practice	R248			0.50		1.00				1.50	10.25
Pathophysiology A Practical Approach	R253						2.00	8.00	1.50	11.50	35.00
Empathy in Healthcare	R254									0.00	8.25
Manual of Healthcare Leadership	R255									0.00	14.50
Clinical Neurology	R257					0.25	14.75			15.00	37.00
Understanding Teamwork in Healthcare	R258									0.00	28.25
Harrison's Rheumatology	R259						0.25		0.25	0.50	25.00
Color Atlas of Vascular Disease	R260						0.50	1.00	1.00	2.50	36.25
Medical Terminology Express	R261	4.75					2.00	2.50	1.25	10.50	14.00
Clinical Anatomy	R264						6.50	8.50	5.00	20.00	24.00
Interpersonal Communicaiton	R49	15.50								15.50	17.00
Cultural Assessment for the RT	R87	31.00								31.00	31.00
Intercultural Communication	R263	26.75								26.75	28.75
Principles for Managing Stress Part 1	R252-1	1.50					1.50	0.25	0.25	3.50	25.00
Principles for Managing Stress Part 2	R252-2	1.50								1.50	25.75

Sonography (SON)

View the specific requirements by clicking here:

[SON Requirements](#)

Course Name	Course Number	Patient Care				Image Production				Procedures				Total SON Credits	Total Course Credits
		Patient Interaction & Mgmt	Basic Principles of Ultrasound	Image Formation	Evaluation & Selection of Representative Images	Abdomen	First Trimester Obstetrics	2nd&3rd Trimester & High Risk Obstetrics	Gynecologic Structures	Superficial Structures & other Procedures					
Anatomy for the Radiologic Professional	R07					4.00	0.50	0.50	0.50	1.00	6.50	24.75			
Diseases of the Human Body	R79	1.00				1.50		0.50	0.50	1.50	5.00	18.00			
Essentials of Anatomy & Physiology	R84	3.75				5.00	0.25	0.25	0.25	0.50	10.00	35.00			
Medical Terminology Made Easy	R88-4	2.50				0.25	0.25	0.25	0.25	0.25	3.75	11.25			
Digital Radiography & PACS	R102				4.25						4.25	9.50			
Radiographic Pathology	R104					0.50			0.25	0.25	1.00	14.75			
Anatomy & Physiology Made Easy	R1075	1.25				0.25	0.25	0.25	0.25	3.00	5.25	12.50			
The Trauma Manual	R117	1.50				3.00	0.25	0.25	0.25	2.00	7.25	54.75			
Technology for Diagnostic Sonography	R133	0.25	5.00	5.00	5.00	0.25				0.50	16.00	18.00			
Cystic Fibrosis	R147	0.25				0.50		0.25		0.25	1.25	7.50			
Thrombosis	R155									1.25	1.25	6.00			
Ethical & Legal Issues for Imaging Professionals	R166	11.50									11.50	19.50			
Nuclear Medicine Cases	R191					0.75					0.75	19.50			
Emergency Radiology	R196					1.00				0.50	1.50	18.50			
Pediatric Radiology	R205					2.00				1.00	3.00	21.75			
Gastrointestinal Imaging	R208					5.50					5.50	21.75			
Surgical and Intervental Ultrasound	R209		0.50	0.50	0.50	8.00				7.00	16.50	22.75			
Musculoskeletal Imaging Case Review	R210									4.25	4.25	20.75			
Venous & Lymphatic Diseases - Part 1	R215-1									2.00	2.00	20.50			
Venous & Lymphatic Diseases - Part 2	R215-2					3.50					3.50	24.50			
Acute Care Survery	R217					6.50				1.00	7.50	21.25			
Ultrasound of the Foot and Ankle	R222	0.50	0.50	0.50	0.25					5.50	7.25	7.25			
Ultrasound Fundamentals	R224	1.00	6.50	1.00	1.50						10.00	10.00			
Imaging for the Healthcare Practitioner	R228									1.00	1.00	11.75			
Pandemics	R233	10.00									10.00	10.00			
Saving Women's Lives	R236	0.50								0.50	1.00	14.75			
Atlas of Echocardiography	R237		1.00		1.00			2.00			4.00	23.25			
Gastrointestinal Imaging Case Review	R238	1.00				4.75					5.75	16.75			
Vascular Medicine	R239	2.00				4.50				11.00	17.50	41.25			
Structures of the Head and Neck	R241									2.50	2.50	18.75			
Genitourinary Imaging Case Review	R243	2.75				7.00	0.50	0.50		1.00	11.75	16.75			
Practical Bedside Echocardiography Cases	R245				0.25			0.75			1.00	11.75			
In Vivo Clinical Imaging & Diagnosis	R247									0.25	0.25	11.25			
Cardiology Board Review Part 1	R250-1		0.25	0.25	0.50						1.00	53.00			
Pathophysiology A Practical Approach	R253					1.50				4.75	6.25	35.00			
Empathy in Healthcare	R254	2.75									2.75	8.25			
Manual of Healthcare Leadership	R255	11.00									11.00	14.50			

Sonography (SON)

View the specific requirements by clicking here:

[SON Requirements](#)

Course Name	Course Number	Patient Care Patient Interaction & Mgmt	Image Production			Procedures				Total SON Credits	Total Course Credits	
			Basic Principles of Ultrasound	Image Formation	Evaluation & Selection of Representative Images	Abdomen	First Trimester Obstetrics	2nd&3rd Trimester &High Risk Obstetrics	Gynecologic Structures			Superficial Structures & other Procedures
Pediatric Cardiology	R256							2.00			2.00	28.50
Clinical Neurology	R257	2.00								0.50	2.50	37.00
Understanding Teamwork in Healthcare	R258	7.00									7.00	28.25
IV Therapy Practice in the Radiology Dept.	R26	0.50									0.50	4.00
Color Atlas of Vascular Disease	R260					3.00				3.50	6.50	36.25
Medical Terminology Express	R261	4.75				2.00	0.25	0.25	0.50	3.75	11.50	14.00
Clinical Anatomy	R264					5.00			1.50	4.50	11.00	24.00
Interpersonal Communication	R49	15.50									15.50	17.00
Intercultural Communication	R263	26.75									26.75	28.75
Principles for Managing Stress Part 1	R252-1	1.50									1.50	25.00
Principles for Managing Stress Part 2	R252-2	1.50									1.50	25.75
Cultural Assessment for the RT	R87	31.00									31.00	31.00

Vascular Interventional Radiology (VI)

View the specific requirements by clicking here:

[VI Requirements](#)

Vascular Interventional Radiology (VI)

Course Name	Course Number	Patient Care Interaction & Mgmt	Image Production Image Acquisition & Eqpt.	Procedures			Total VI Credits	Total Course Credits
				Vascular Diagnostic	Vascular Interventional	Nonvascular		
Radiation Protection in Medical Radiography	R01		4.00				4.00	16.50
Anatomy for the Radiologic Professional	R07			3.25	1.75	2.50	7.50	24.75
IV Therapy Practice in the Radiology Dept.	R26	2.00			2.00		4.00	4.00
Rad Tech's Guide to Radiation Protection	R70		1.00				1.00	5.00
Diseases of the Human Body	R79	1.00		0.50	0.25	0.50	2.25	18.00
Essentials of Anatomy & Physiology	R84	1.00		2.00	1.00	1.00	5.00	35.00
Medical Terminology Made Easy	R88-4	0.75		0.50	0.25	0.25	1.75	11.25
Digital Radiography & PACS	R102		4.25				4.25	9.50
Radiographic Pathology	R104			0.75			0.75	14.75
Anatomy & Physiology Made Easy	R1075	2.00		0.75			2.75	12.50
The Trauma Manual	R117	1.00		1.00	1.00	1.00	4.00	54.75
Thrombosis	R155	3.00		0.50	0.50		4.00	6.00
Ethical & Legal Issues for Imaging Professionals	R166	1.00					1.00	19.50
Clinical Neuroimaging Cases & Key Points	R189			0.25	0.50	0.25	1.00	5.75
Interventional Radiology	R198	1.50	0.75	3.50	7.75	1.50	15.00	15.00
Gastrointestinal Imaging	R208			1.00		2.00	3.00	21.75
Venous & Lymphatic Diseases - Part 1	R215-1	1.50		4.00			5.50	20.50
Venous & Lymphatic Diseases - Part 2	R215-2	0.50		12.00	4.00		16.50	24.50
Cardiovascular Physiology	R225	3.00		2.00			5.00	15.25
Imaging for the Healthcare Practitioner	R228			0.50			0.50	11.75
Pulmonary Pathophysiology	R231			8.00			8.00	18.75
Pandemics	R233	10.00					10.00	10.00
Atlas of Echocardiography	R237	2.00					2.00	23.25
Gastrointestinal Imaging Case Review	R238	1.00		2.75	2.00		5.75	16.75
Vascular Medicine	R239	3.00	1.50	15.50	18.00	1.25	39.25	41.25
Structures of the Head and Neck	R241			3.00		4.25	7.25	18.75
Genitourinary Imaging Case Review	R243					6.00	6.00	16.75
Harrison's Cardiovascular Medicine Part 1	R244-21	10.75					10.75	34.75
Harrison's Cardiovascular Medicine Part 2	R244-22	13.25		1.25			14.50	32.50
Atlas of Women's Cardiovascular Health	R246	2.50		1.00			3.50	10.75
Heart Disease	R249	3.50					3.50	32.50
Cardiology Board Review Part 1	R250-1	14.00		1.25			15.25	53.00

View the specific requirements by clicking here:

[VI Requirements](#)**Vascular Interventional Radiology (VI)**

Course Name	Course Number	Patient Care Patient Interaction & Mgmt	Image Production Image Acquisition & Eqpt.	Procedures			Total VI Credits	Total Course Credits
				Vascular Diagnostic	Vascular Interventional	Nonvascular		
Cardiology Board Review Part 2	R250-2	9.25		0.50	2.50		12.25	33.75
Pathophysiology A Practical Approach	R253			3.50			3.50	35.00
Pediatric Cardiology	R256	3.00			2.00		5.00	28.50
Clinical Neurology	R257	2.50		3.25			5.75	37.00

Vascular Sonography (VS)

View the specific requirements by clicking here:

[VS Requirements](#)

Course Name	Course Number	Patient Care	Image Production			Procedures				Total VS Credits	Total Course Credits
		Patient Interaction & Mgmt	Basic Principles	Image Formation	Evaluation & Selection of Representative Images	Abdominal/ Pelvic Vasculature	Arterial Peripheral Vasculature	Venous Peripheral Vasculature	Extracranial Cerebral Vasculature & Other		
IV Therapy Practice in the Radiology Dept.	R26	0.50								0.50	4.00
Anatomy for the Radiologic Professional	R07					3.50	1.50	1.50	1.00	7.50	24.75
Diseases of the Human Body	R79	1.00				0.25	0.25	0.25	0.25	2.00	18.00
Essentials of Anatomy & Physiology	R84	1.00				0.50	0.25	0.25	0.50	2.50	35.00
Medical Terminology Made Easy	R88-4	2.50				0.50	0.50	0.50	0.50	4.50	11.25
Digital Radiography & PACS	R102			1.50						1.50	9.50
Anatomy & physiology Made Easy	R1075	1.25								1.25	12.50
Technology for Diagnostic Sonography	R133		5.00							5.00	18.00
Thrombosis	R155					0.25		1.25	0.25	1.75	6.00
Ethical & Legal Issues for Imaging Profession	R166	11.50								11.50	19.50
Gastrointestinal Imaging Cases	R208					2.00				2.00	21.75
Surgical and Interventional Ultrasound	R209		0.50	0.50	0.50	2.00			2.75	6.25	22.75
Venous & Lymphatic Diseases - Part 1	R215-1	1.00				2.00		2.00		5.00	20.50
Venous & Lymphatic Diseases - Part 2	R215-2					3.50		1.00	0.50	5.00	24.50
Ultrasound Fundamentals	R224	1.00	6.50	1.00	1.50					10.00	10.00
Pandemics	R233	10.00								10.00	10.00
Vascular Medicine	R239					12.00	7.25	7.50	5.25	32.00	41.25
Structures of the Head and Neck	R241								2.00	2.00	18.75
Genitourinary Imaging Case Review	R243					1.00			1.00	2.00	16.75
Cardiology Board Review Part 1	R250-1		0.25	0.25	0.50					1.00	53.00
Pathophysiology A Practical Approach	R253					0.75	0.75	0.75	1.25	3.50	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							0.50	2.50	37.00
Understanding Teamwork in Healthcare	R258	7.00								7.00	28.25
Color Atlas of Vascular Disease	R260					3.00	2.00	1.50		6.50	36.25
Medical Terminology Express	R261	4.75				1.25	0.25	0.25	0.75	7.25	14.00
Clinical Anatomy	R264					1.00	0.50	0.50	0.50	2.50	24.00
Interpersonal Communication	R49	15.50								15.50	17.00
Intercultural Communication	R263	26.75								26.75	28.75
Principles for Managing Stress Part 1	R252-1	1.50								1.50	25.00
Principles for Managing Stress Part 2	R252-2	1.50								1.50	25.75
Cultural Assessment for the RT	R87	31.00								31.00	31.00

Breast Sonography (BS)

View the specific requirements by clicking here: [BS Requirements](#)

Course Name	Course Number	Patient Care Patient Interaction & Mgmt	Image Production			Procedures			Total BS Credits	Total Course Credits
			Basic Principles	Eval & Selection of Rep. Imgs	Image Formation	Anatomy & Physiology	Pathology	Breast Interventions		
Anatomy for the Radiologic Professional	R07					2.00			2.00	24.75
Diseases of the Human Body	R79	0.25					0.50		0.75	18.00
Essentials of Anatomy & Physiology	R84	1.00				0.25	0.25		1.50	35.00
Medical Terminology Made Easy	R88-4	0.75				0.25	0.25		1.25	11.25
Digital Radiography & PACS	R102				1.50				1.50	9.50
Radiographic Pathology	R104						0.25		0.25	14.75
Technology for Diagnostic Sonography	R133		3.00		4.00				7.00	18.00
Breast Imaging Case Review	R195	1.00	0.50	0.50	0.50	2.00	3.00	2.75	10.25	15.25
The Requisites: Breast Imaging	R212	5.00	1.00	1.00	1.00	4.00	4.00	4.00	20.00	27.25
Ultrasound Fundamentals	R224		4.00	1.00	1.00				6.00	10.00
Saving Women's Lives	R236	3.00					0.50		3.50	14.75
In Vivo Clinical Imaging & Diagnosis	R247	0.25					0.25		0.50	11.25
Pathophysiology A Practical Approach	R253					0.75	0.75		1.50	35.00
Medical Terminology Express	R261	0.25				1.00		0.25	1.50	14.00
Clinical Anatomy	R264					0.25	0.25		0.50	24.00
Interpersonal Communication	R49	3.00							3.00	17.00

Mammography (MAM)

View the specific requirements by clicking here:

[MAM Requirements](#)

Course Name	Course Number	Patient Care	Image Production	Procedures		Total MAM Credits	Total Course Credits
		Patient Interaction & Mgmt	Image Acquisition & QA	Anatomy Physiology & Pathology	Positioning & Procedures		
Anatomy for the Radiologic Professional	R07			3.00		3.00	24.75
Mammographer's Guide to Breast Health	R37	1.75	0.25	1.00	1.00	4.00	12.00
Diseases of the Human Body	R79	0.25		0.50		0.75	18.00
Essentials of Anatomy & physiology	R84	1.00		1.00		2.00	35.00
Medical Terminology Made Easy	R88-4	0.75		0.75		1.50	11.25
Digital Radiography & PACS	R102		6.25			6.25	9.50
Radiographic Pathology	R104			0.25		0.25	14.75
Improving Breast Imaging Quality Standards	R135	1.00	2.00	1.00	1.00	5.00	16.00
Ethical & Legal Issues for Imaging Professionals	R166	1.00				1.00	19.50
Breast Imaging Case Review	R195	1.00	1.50	4.25	8.50	15.25	15.25
The Requisites: Breast Imaging	R212	5.00	3.00	9.25	10.00	27.25	27.25
Saving Women's Lives	R236	3.50	1.00	0.50	1.00	6.00	14.75
In Vivo Clinical Imaging & Diagnosis	R247	0.25		0.25		0.50	11.25
Digital Radiography in Practice	R248		1.00			1.00	10.25
Pathophysiology A Practical Approach	R253			1.50		1.50	35.00
Empathy in Healthcare	R254	2.75				2.75	8.25
Understanding Teamwork in Healthcare	R258	5.75				5.75	28.25
Medical Terminology Express	R261	0.25		1.00	0.25	1.50	14.00
Clinical Anatomy	R264			0.50		0.50	24.00

Nuclear Medicine Technologist (NMT)

View the specific requirements by clicking here:

[NMT Requirements](#)

Course Name	Course Number	Patient Care		Image Production Instrumentation	Procedures					Total NMT Credits	Total Course Credits
		Pt. Interaction & Mgmt	Safety Radiation Physics, Radiobiology, & Regulations		Radionuclides & Radiopharmaceuticals	Cardiac	Endocrine & Oncology	Gastrointestinal & Genitourinary	Other		
Radiation Protection in Medical Radiography	R01		4.00		2.00					6.00	16.50
IV Therapy Practice in the Radiology Dept.	R26	0.50								0.50	4.00
Anatomy for the Radiologic Professional	R07		0.25	3.00		2.00	2.50	2.00	1.00	10.75	24.75
Diseases of the Human Body	R79	1.00				0.25	1.00	1.00	1.00	4.25	18.00
Essentials of Anatomy & Physiology	R84	3.75	0.50			2.50	2.00	3.00	2.00	13.75	35.00
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	R1075	1.25	0.50						4.50	6.25	12.50
The Trauma Manual	R117	1.50	0.25					0.50	0.25	2.50	54.75
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
Musculoskeletal Imaging Case Review	R210								1.50	1.50	20.75
Pulmonary Pathophysiology	R231								4.00	4.00	18.75
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
Vascular Medicine	R239	2.00						4.50	4.50	11.00	41.25
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	R244-21					10.50				10.50	34.75
Harrisons Cardiovascular Medicine Part 2	R244-22					12.00				12.00	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
Cardiology Board Review Part 1	R250-1					0.50				0.50	53.00
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
Harrison's Rheumatology	R259								0.50	0.50	25.00
Medical Terminology Express	R261	4.75				0.50	1.00	2.00	2.50	10.75	14.00
Clinical Anatomy	R264					1.00	0.50	3.00	2.50	7.00	24.00

Nuclear Medicine Technologist (NMT)

View the specific requirements by clicking here:

[NMT Requirements](#)

Course Name	Course Number	Patient Care	Safety Radiation Physics, Radiobiology, & Regulations	Image Production	Procedures					Total NMT Credits	Total Course Credits
		Pt. Interaction & Mgmt		Instrumentation	Radionuclides & Radiopharmaceuticals	Cardiac	Endocrine & Oncology	Gastrointestinal & Genitourinary	Other		
Interpersonal Communication	R49	15.50								15.50	17.00
Intercultural Communication	R263	26.75								26.75	28.75
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
Cultural Assessment for the RT	R87	31.00								31.00	31.00
Rad. Prot. & Safety in Medical uses of Ionizing Radiation	R270		11.50							11.50	25.75

Radiologist Assistant (RA)

View the specific requirements by clicking here:

[RA Requirements](#)**Radiologist Assistant**

Course Name	Course Number	Patient Care		Safety Pt. safety, Rad Protection, Eqpt. Operation	Procedures				Total RA Credits	Total Course Credits
		Patient Mgmt	Pharmacology		Abdominal	Thoracic	Musculoskeletal & Endocrine	Neuro, Vascular, Lymphatic		
Radiation Protection in Medical Radiography	R01			6.00					6.00	16.50
Trauma & Mobile Radiography	R02	1.75	0.75	0.25	0.25	0.25	2.75	0.75	6.75	10.00
Understanding the Immune System	R04	0.25	0.25					0.50	1.00	1.00
Anatomy for the Radiologic Professional	R07			0.25	4.00	4.00	8.00	8.50	24.75	24.75
IV Therapy Practice in the Radiology Dept.	R26	2.00	1.00					1.00	4.00	4.00
Molecular Diagnosis	R41	1.50							1.50	6.50
Rad Tech's Guide to Radiation Protection	R70			5.00					5.00	5.00
MRI in Practice	R71	0.25	0.25	2.25	1.00	1.00	1.25	1.25	7.25	31.00
Diseases of the Human Body	R79	1.50	1.00		3.50	2.25	2.25	2.50	13.00	18.00
Essentials of Anatomy & Physiology	R84	3.00	0.75	0.50	3.75	3.00	5.00	5.00	21.00	35.00
Medical Terminology Made Easy	R88-4	2.50	1.50		1.50	1.50	0.75	0.75	8.50	11.25
Digital Radiography & PACS	R102	1.50		2.75					4.25	9.50
Radiographic Pathology	R104				2.00	5.50	3.00	2.50	13.00	14.75
Anatomy & physiology Made Easy	R1075	2.00		0.50	1.50	1.50	0.75	1.00	7.25	12.50
The Trauma Manual	R117	2.50	1.25	0.25	10.50	3.25	2.25	8.50	28.50	54.75
Cystic Fibrosis	R147	0.50	0.50		1.50	1.75	0.25		4.50	7.50
Thrombosis	R155	0.50	2.00			0.75		2.75	6.00	6.00
Ethical & Legal Issues for Imaging Professionals	R166	11.50							11.50	19.50
Introduction to Radiation Protection	R186			6.00					6.00	14.50
Clinical Neuroimaging Cases & Key Points	R189							4.75	4.75	5.75
Nuclear Medicine Cases	R191				7.50	2.50	5.50	3.00	18.50	19.50
Emergency Radiology	R196				3.25	3.75	5.50	5.75	18.25	18.50
Cardiovascular MR & CT	R197	1.00	1.00	2.00		6.50			10.50	10.50
Interventional Radiology	R198	1.00	0.50		1.00	0.50	3.00	8.25	14.25	15.00
Complete Guide to Cardiac CT	R204	2.00	2.00	4.00		29.50			37.50	37.50
Pediatric Radiology	R205				3.50	4.50	5.75	5.00	18.75	21.75
Current Essentials of Medicine	R206	2.75	2.00		2.50	2.00	0.50		9.75	35.00
Emergent Management of Trauma	R207	1.50	2.00		1.00	1.00	4.00	2.00	11.50	22.00
Gastrointestinal Imaging	R208				20.00				20.00	21.75
Musculoskeletal Imaging Case Review	R210		0.50				20.25		20.75	20.75
Cardiovascular Emergencies	R214	0.50	0.50			3.00		1.00	5.00	8.00
Venous & Lymphatic Diseases - Part 1	R215-1	1.75	1.75			4.00		9.00	16.50	20.50
Venous & Lymphatic Diseases - Part 2	R215-2	1.00					0.50	19.00	20.50	24.50
Acute Care Surgery	R217				6.00	2.50	1.00	2.00	11.50	21.25

Radiologist Assistant

Course Name	Course Number	Patient Care		Safety Pt. safety, Rad Protection, Eqpt. Operation	Procedures				Total RA Credits	Total Course Credits
		Patient Mgmt	Pharmacology		Abdominal	Thoracic	Musculoskeletal & Endocrine	Neuro, Vascular, Lymphatic		
Orthopaedic Surgery Case Files	R220	0.50					20.25		20.75	21.75
Neuroimaging in Ophthalmology	R227			1.00				1.00	2.00	5.75
Imaging for the Healthcare Practitioner	R228				0.50	0.25	2.00	0.25	3.00	11.75
Pulmonary Pathophysiology	R231					18.75			18.75	18.75
Pandemics	R233	10.00							10.00	10.00
Ionizing Radiation Health Risks	R234	1.00		22.50					23.50	42.25
Pediatric & Adult Body CT Doses	R235			1.25					1.25	1.25
Saving Women's Lives	R236	0.25		2.00		5.00			7.25	14.75
Atlas of Echocardiography	R237		1.00			10.25			11.25	23.25
Gastrointestinal Imaging Case Review	R238	0.50	0.50		14.75	1.00			16.75	16.75
Vascular Medicine	R239	2.00	1.00					34.75	37.75	41.25
Structures of the Head and Neck	R241					0.50	1.00	13.00	14.50	18.75
Spine Imaging Case Review	R242							13.75	13.75	13.75
Genitourinary Imaging Case Review	R243	2.75			8.50		1.00	1.00	13.25	16.75
Harrison's Cardiovascular Medicine Part 1	R244-21		2.00			19.75			21.75	34.75
Harrison's Cardiovascular Medicine Part 2	R244-22	2.50	2.00			25.75		1.25	31.50	32.50
Practical Bedside Echocardiography Cases	R245					5.75			5.75	11.75
Atlas of Women's Cardiovascular Health	R246		1.00			8.00			9.00	10.75
In Vivo Clinical Imaging & Diagnosis	R247				0.25	0.50	0.25	0.25	1.25	11.25
Digital Radiography in Practice	R248			0.50					0.50	10.25
Heart Disease	R249		1.00			6.25			7.25	8.25
Cardiology Board Review Part 1	R250-1	2.25	5.00		1.00	10.00		2.50	20.75	53.00
Cardiology Board Review Part 2	R250-2		2.75			11.75		2.75	17.25	33.75
The WHO Manual of Diagnostic Imaging	R251			0.25		5.50			5.75	5.75
Pathophysiology A Practical Approach	R253				9.00	6.50	4.00	6.50	26.00	35.00
Empathy in Healthcare	R254	2.75							2.75	8.25
Manual of Healthcare Leadership	R255	11.00							11.00	14.50
Pediatric Cardiology	R256	2.00	1.00			4.00		2.00	9.00	28.50
Clinical Neurology	R257	4.00	2.00			0.50		16.50	23.00	37.00

Radiation Therapy (THR)

View the specific requirements by clicking here:

[THR Requirements](#)

Course Name	Course Number	Patient Care		Safety		Procedures				Total THR Credits	Total Course Credits
		Pt. Interaction & Mgmt.	Pt. and medical record mgmt.	Radiation Physics, Eqpt. & QA	Radiation Protection	Treatment Sites & Tumors	Treatment Volume & Localization	Prescription & Dose Calculation	Treatments		
Radiation Protection in Medical Radiography	R01			4.00	4.00					8.00	16.50
Anatomy for Radiologic Professional	R07				0.25	7.00	2.50		2.00	11.75	24.75
IV Therapy Practice in the Radiology Dept.	R26	0.50								0.50	4.00
Diseases of the Human Body	R79	1.00	0.25			2.50			0.25	4.00	18.00
Essentials of Anatomy & Physiology	R84	3.00	0.75		0.50	3.00	0.50			7.75	35.00
Medical Terminology Made Easy	R88-4	1.75	0.75			0.50	0.50			3.50	11.25
Radiographic Pathology	R104					7.00				7.00	14.75
Anatomy & Physiology Made Easy	R1075	1.25	0.50		0.50	4.50				6.75	12.50
Ethical & Legal Issues for Imaging Professionals	R166	11.50								11.50	19.50
Clinical Neuroimaging Cases & Key Points	R189		2.25			2.25				4.50	5.75
Nuclear Medicine Cases	R191					5.25				5.25	19.50
Emergency Radiology	R196					1.00				1.00	18.50
Gastrointestinal Imaging	R208					5.00				5.00	21.75
Musculoskeletal Imaging Case Review	R210					2.00				2.00	20.75
Atlas of Echocardiography	R227					3.00				3.00	23.25
Pulmonary Pathophysiology	R231					4.00				4.00	18.75
Pandemics	R233	10.00								10.00	10.00
Ionizing Radiation Health Risks	R234	4.25	4.25	5.50	27.25					41.25	42.25
Saving Women's Lives	R236	0.25	2.50			0.50				3.25	14.75
Atlas of Echocardiography	R237					3.00				3.00	23.25
Gastrointestinal Imaging Case Review	R238					10.50				10.50	16.75
Structures of the Head and Neck	R241					10.00				10.00	18.75
Spine Imaging Case Review	R242		2.75			9.00				11.75	13.75
Genitourinary Imaging Case Review	R243		6.75			5.00				11.75	16.75
Harrison's Cardiovascular Medicine Part 1	R244-21					2.00				2.00	34.75
In Vivo Clinical Imaging & Diagnosis	R247		0.25			1.00			0.25	1.50	11.25
Digital Radiography in Practice	R248			0.25						0.25	10.25
Pathophysiology A Practical Approach	R253				1.25	10.50				11.75	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				1.75				3.75	37.00
Understanding Teamwork in Healthcare	R258	7.00								7.00	28.25
Medical Terminology Express	R261	4.75	1.00			6.50			0.25	12.50	14.00
Clinical Anatomy	R264					8.50				8.50	24.00
Interpersonal Communication	R49	15.50								15.50	17.00
Intercultural Communication	R263	26.75								26.75	28.75
Principles for Managing Stress Part 1	R252-1	1.50	0.25							1.75	25.00
Principles for Managing Stress Part 2	R252-2	1.50								1.50	25.75

Radiation Therapy (THR)

View the specific requirements by clicking here:

[THR Requirements](#)

Course Name	Course Number	Patient Care		Safety		Procedures				Total THR Credits	Total Course Credits
		Pt. Interaction & Mgmt.	Pt. and medical record mgmt.	Radiation Physics, Eqpt. & QA	Radiation Protection	Treatment Sites & Tumors	Treatment Volume & Localization	Prescription & Dose Calculation	Treatments		
Cultural Assessment for the RT	R87	31.00								31.00	31.00
Rad. Prot. & Safety in Medical uses of Ionizing Radiation	R270			11.50						11.50	25.75

Radiography (RAD)

View the specific requirements by clicking here:

[Radiography Requirements](#)

Course Name	Course Number	Patient Care	Safety		Image Production		Procedures			Total RAD Credits	Total Course Credits
		Pt. Interaction & Mgmt	Radiation Physics & Radiobiology	Radiation Protection	Image Acquisition & Technical Eval.	Eqpt. Operation & QA	Head, Spine & Pelvis	Thorax & Abdomen	Extremities		
Radiation Protection in Medical Radiography	R01		6.50	4.00	1.50	2.00				14.00	16.50
Trauma & Mobile Radiography	R02	2.75		0.25	0.25	0.50	1.25	0.75	4.25	10.00	10.00
Anatomy for the Radiologic Professional	R07		0.25				8.25	8.25	6.00	22.75	24.75
IV Therapy Practice in the Radiology Dept.	R26	2.75								2.75	4.00
Rad Tech's Guide to Radiation Protection	R70		2.50	1.50		1.00				5.00	5.00
Diseases of the Human Body	R79	1.00					1.00	2.75	0.75	5.50	18.00
Essentials of Anatomy & Physiology	R84	3.75	0.50				6.75	6.75	4.00	21.75	35.00
Medical Terminology Made Easy	R88-4	2.50	0.25				1.50	3.25	0.75	8.25	11.25
Digital Radiography & PACS	R102	0.50			1.25	7.75				9.50	9.50
Radiographic Pathology	R104						1.00	4.75	1.25	7.00	14.75
Anatomy & Physiology Made Easy	R1075	1.25	0.50				0.75	3.00	0.75	6.25	12.50
The Trauma Manual	R117	2.50		0.25			2.75	5.00	2.50	13.00	42.50
Cystic Fibrosis	R147	0.25					0.25	1.75	0.25	2.50	7.50
Ethical & Legal Issues for Imaging Professionals	R166	11.50								11.50	19.50
Introduction to Radiation Protection	R186		2.00	5.00						7.00	14.50
Nuclear Medicine Cases	R191						0.25	0.25	0.50	1.00	19.50
Emergency Radiology	R196						1.50	4.50	4.50	10.50	18.50
Pediatric Radiology	R205						4.00	6.50	4.75	15.25	21.75
Emergent Management of Trauma	R207	1.50					1.00	1.75	3.75	8.00	22.00
Gastrointestinal Imaging	R208							8.00		8.00	21.75
Musculoskeletal Imaging Case Review	R210						2.50		10.00	12.50	20.75
Acute Care Surgery	R217						1.50	8.50	1.25	11.25	21.25
Orthopaedic Surgery Case Files	R220								20.25	20.25	21.75
Imaging for the Healthcare Practitioner	R228	0.50	0.25	0.25			0.25	1.00	4.50	6.75	11.75
Pulmonary Pathophysiology	R231							18.75		18.75	18.75
Pandemics	R233	10.00								10.00	10.00
Ionizing Radiation Health Risks	R234	1.00	18.00	5.50						24.50	42.25
Gastrointestinal Imaging Case Review	R238	1.00						15.75		16.75	16.75
Structures of the Head and Neck	R241						5.50	1.50		7.00	18.75
Spine Imaging Case Review	R242	2.75					9.00			11.75	13.75
Genitourinary Imaging Case Review	R243	2.75						6.00		8.75	16.75
Digital Radiography in Practice	R248		0.25	0.25	1.75	7.25				9.50	10.25
Cardiology Board Review Part 1	R250-1							1.50		1.50	53.00
The WHO Manual of Diagnostic Imaging	R251				0.25	0.25		4.50		5.00	5.75
Pathophysiology A Practical Approach	R253						2.00	4.50	1.50	8.00	35.00
Empathy in Healthcare	R254	2.75								2.75	8.25
Manual of Healthcare Leadership	R255	11.00								11.00	14.50
Pediatric Cardiology	R256							2.00		2.00	28.50
Clinical Neurology	R257	2.00					2.75			4.75	37.00
Understanding Teamwork in Healthcare	R258	7.00								7.00	28.25
Harrison's Rheumatology	R259						0.25	0.25	0.25	0.75	25.00
Color Atlas of Vascular Disease	R260							0.25	0.25	0.50	36.25
Medical Terminology Express	R261	4.75					1.00	3.25	1.00	10.00	14.00

Radiography (RAD)

View the specific requirements by clicking here:

[Radiography Requirements](#)

Course Name	Course Number	Patient Care	Safety		Image Production		Procedures			Total RAD Credits	Total Course Credits
		Pt. Interaction & Mgmt	Radiation Physics & Radiobiology	Radiation Protection	Image Acquisition & Technical Eval.	Eqpt. Operation & QA	Head, Spine & Pelvis	Thorax & Abdomen	Extremities		
Clinical Anatomy	R264						2.00	5.50	2.50	10.00	24.00
Interpersonal Communication	R49	15.50								15.50	17.00
Intercultural Communication	R263	26.75								26.75	28.75
Principles for Managing Stress Part 1	R252-1	1.50					0.25	0.25	0.25	2.25	25.00
Principles for Managing Stress Part 2	R252-2	1.50								1.50	25.75
Cultural Assessment for the RT	R87	31.00								31.00	31.00
Rad. Prot. & Safety in Medical uses of Ionizing Radiation	R270			11.25						11.25	25.75

Proton Therapy (PTH)

View the specific requirements by clicking here:

PTH Requirements-No Requirements shown as yet

Course Name	Course Number	Patient Care	Safety	Procedures		Total PTH Credits	Total Course Credits
		Patient Interaction & Mgmt	Radiation Protection	Treatment Sites	Simulation		
Radiation Protection in Medical Radiography	R01		1.00			1.00	16.50
Anatomy for the Radiologic Professional	R07			7.00		7.00	24.75
Diseases of the Human Body	R79			2.50		2.50	18.00
Essentials of Anatomy & Physiology	R84			3.00	0.50	3.50	35.00
Radiographic Pathology	R104			7.00		7.00	14.75
Anatomy & Physiology Made Easy	R1075			2.50		2.50	12.50
Clinical Neuroimaging Cases & Key Points	R189			2.25		2.25	5.75
Nuclear Medicine Cases	R191			5.25		5.25	19.50
Emergency Radiology	R196			1.00		1.00	18.50
Gastrointestinal Imaging	R208			5.00		5.00	21.75
Musculoskeletal Imaging Case Review	R210			2.00		2.00	12.50
Pulmonary Pathophysiology	R231			4.00		4.00	18.75
Saving Women's Lives	R236			0.50		0.50	14.75
Gastrointestinal Imaging Case Review	R238			5.25		5.25	16.75
Structures of the Head & Neck	R241			10.00		10.00	18.75
Spine Imaging Case Review	R242			4.50		4.50	13.75
Genitourinary Imaging Case Review	R243			5.00		5.00	13.25
Pathophysiology A Practical Approach	R253			9.75		9.75	35.00
Clinical Neurology	R257			1.75		1.75	37.00
Medical Terminology Express	R261			6.50		6.50	14.00
Clinical Anatomy	R264			8.50		8.50	24.00
Interpersonal Communication	R49	3.00				3.00	17.00