

Radiologist Assistant (RA)

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[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

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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