### X-Ray Lady® Inc. CE

6511 Glenridge Park Place, Suite 6 Louisville, KY 40222

- (e) xrayladyce@gmail.com
- (p) 502-425-0651
- (w) www.x-raylady.com

# ARRT® Coding for X-Ray Lady® All Courses

Below are the ARRT® credit distributions for all X-Ray Lady® CE courses. All X-Ray Lady Courses may be used for CQR or structured education requirements. It is your responsibility to determine if a course will apply toward your specific needs.

### Important Information about CQR

Need help determining what would be best for you? Simply send your CQR prescription over and we can help! Call or email us and let us do the legwork for you!

### According to the ARRT®:

"You'll complete CQR once every 10 years for each ARRT® credential you've earned since 2011.\* If you're a Registered Radiologist Assistant™, you'll fulfill CQR for that discipline too, regardless of when you earned it. You'll have three years to finish the process, and we'll notify you when your compliance window opens. At that point, you'll work through CQR in three easy steps:

#### **PROFESSIONAL PROFILE**

You'll identify the types of procedures you perform and how often you perform them. You'll then see how your experience compares to that of others in your discipline.

#### STRUCTURED SELF-ASSESSMENT

The Structured Self-Assessment (SSA) isn't a test—and you can't fail. It will simply help you identify any gaps in knowledge related to your credential. You'll have options for taking your SSA at a Pearson VUE professional center or online at home with a remote proctor monitoring you through a webcam.

#### PRESCRIBED 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."

For more information, please visit the ARRT® website by clicking <a href="here">here</a> or contacting them via phone at (651) 687-0048, ext. 8540

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## Important Information about ARRT® Structured Education

Please note that structured education requires 16 hours with at least one hour in each of the main categories of the content specifications for that discipline. It is your responsibility to determine if a course will apply toward your specific needs. It is the responsibility of the technologist to ensure that all requirements are met in order to establish eligibility to sit for any post-primary examination administered by the ARRT<sup>®</sup>.

### According to the ARRT®:

"Candidates for the post-primary certification and registration must meet clinical experience requirements before signing the application for certification and registration. The requirements call for completing and documenting specific numbers of repetitions for various procedures, which must have been completed during the 24 months immediately preceding the application date. When clinical experience requirements are updated, candidates are allowed a two-year grace period during which either the old or new requirements are acceptable.

Beginning January 1, 2016, candidates for post-primary certification and registration will also be required to complete 16 hours of structured education related to the content outlines for that exam. Acceptable forms of structured education include:

- Academic courses from an institution accredited by a mechanism recognized by the ARRT® for an academic degree,
- CE opportunities approved by a RCEEM or RCEEM+, or
- A combination of the two options.

Candidates will need to document at least one CE credit or its equivalent of structured education in each certification and registration content category; the remaining hours may be distributed among any categories of the content outlines."

For more information, please visit the ARRT® website by clicking <a href="here">here</a> or contacting them via phone at (651) 687-0048. For the Continuing Registration department, use extension 8540. For the Clinical Experience Requirements department, use extension 8570.

Click Here to view the full ARRT® list of Discipline Documents.

The following is a listing of content distributions for X-Ray Lady® Inc. CE Courses by modality.

## **Bone Densitometry (BD)**®

	Patient Care	Image Production	Procedures		
Course	Patient Bone Health, Care, and Radiation Principles	Equipment Operation and Quality Control	DXA Scanning	Total BD Credits	Total Course Credits
Bone Densitometry for Technologists, 3 <sup>rd</sup> Edition	6	3.5	5.75	15.25	18.5
Bone Health & Osteoporosis	15.25	0.5	0.25	16	24
Care and Imaging of the Transgender Patient	0.5	0	0	0.5	5
DXA for Bone Density and Body Assessment	1.25	2	0.5	3.75	4.75
Imaging the Extremities, 2 <sup>nd</sup> Edition	0.25	0.25	2	2.5	15.25
Introduction to Bone Densitometry & Health, 2 <sup>nd</sup> Edition	12.5	3	5	20.5	24
Patient Care in Medical Imaging	0.75	0	0	0.75	6
Princeton Anatomy Coloring Workbook, 4 <sup>th</sup> Edition	0	0	2	2	24
Radiation Safety and Reducing Retake  Examinations, 2 <sup>nd</sup> Edition	0.25	0	0	0.25	14
Radiographic Pathology, 2 <sup>nd</sup> Edition	0.5	0	1.5	2	24.25
Radiography: A Review of the Basics, 4 <sup>th</sup> Edition	1	0	0.5	1.5	28.75
Radiography Prep, 9 <sup>th</sup> Edition	1	0	1	2	36.25

## **Breast Sonography (BS)**™

	Patient Care	lm	age Produc	ction		Procedui	res		
Course	Patient Interactions and Management	Basic Principles of Ultrasound and Equipment	Image Formation	Evaluation and Selection of Representative Images	Anatomy and Physiology	Pathology	Breast Interventions	Total BS Credits	Total Course Credits
Breast Cancer Facts & Figures	1.75	0	0	0	0	0	0	1.75	3.5
Breast Implants and Quality Assurance in Mammography	0	0	0	0	0	0	2	2	8.5
Care and Imaging of the Transgender Patient	1	0	0	0	0	0	0.5	1.5	5
Diagnostic Breast Imaging: A Multi-Modality Approach	1	1	0	0	0.5	0.5	1	4	12.25
Introduction to Breast Tomosynthesis, Breast Density, & Breast Cancer Risk	1	0	0	0	0.5	0.25	1	2.75	14.5
Radiography: A Review of the Basics, 4 <sup>th</sup> Edition	0.5	0	0	0	0	0	0.25	0.75	28.75
Mammography Review & Health Care Disparities	4	0	0	0	0	2	0	6	16
New Generation Breast Cancer Book	3	0	0	0	0	0	3	6	13.25
Patient Care in Medical Imaging	0.25	0	0	0	0	0	0	0.25	6

	Patient Care	Image Production				Procedu			
Course	Patient Interactions and Management	Basic Principles of Ultrasound and Equipment	Image Formation	Evaluation and Selection of Representative Images	Anatomy and Physiology	Pathology	Breast Interventions	Total BS Credits	Total Course Credits
Princeton Anatomy Coloring Workbook, 4 <sup>th</sup> Edition	0	0	0	0	2	0	0	2	24
Radiographic Pathology, 2 <sup>nd</sup> Edition	0	0	0	0	0.25	0.25	0	0.5	24.25
Radiography Prep, 9 <sup>th</sup> Edition	2	0	0	0	0	0	0	2	36.25

## Cardiac-Interventional Radiography (CI)®

	Patient Care	Image Production	Pro	cedures		
Course	Patient Interactions and Management	Image Acquisition and Equipment	Diagnostic and Electrophysiology Studies	Hemodynamics, Calculations, and Percutaneous Intervention	Total CI Credits	Total Course Credits
Digital Fluoroscopy and Radiation Safety	0	3	0	0	3	4
Emergency Medical Imaging	2.75	0	3.75	0	6.5	24
Forensic Imaging	0	2	0	0	2	24
Chest & Bony Thorax Imaging	0.5	0	1	0	1.5	12
Obesity and Imaging Challenges, 2 <sup>nd</sup> Edition	0	0.25	0	0	0.25	6.25
Patient Care in Medical Imaging	4	0	0	0	4	6
Princeton Anatomy Coloring Workbook, 4 <sup>th</sup> Edition	0	0	2.5	0	2.5	24
Radiation Protection & Safety in Radiography	0	2	0	0	2	6
Radiation Safety and Reducing Retake Examinations, 2 <sup>nd</sup> Edition	0	2.75	0	0	2.75	14
Radiographic Pathology, 2 <sup>nd</sup> Edition	0.75	0	2	0	2.75	24.25
Radiography: A Review of the Basics, 4 <sup>th</sup> Edition	1.5	1	0	0	2.5	28.75
Radiography Prep, 9 <sup>th</sup> Edition	3.75	2	0.5	0	6.25	36.25

## **Computed Tomography (CT)**®

	Patient Care	Safety	Image	Production	Pro	ocedures			
Course	Patient Interactions and Management	Radiation Safety and Dose	Image Formation	Image Evaluation and Archiving	Head, Spine, and Musculoskeletal	Neck and Chest	Abdomen and Pelvis	Total CT Credits	Total Course Credits
Care and Imaging of the Transgender Patient	0	0	0	0	0.25	0.25	0.5	1	5
Chest & Bony Thorax Imaging	0	0	0	0	0	4	0	4	12
CT: Abdomen & Pelvis Procedures	1	0	0	0	0	0	5	6	6
CT: Head, Spine, & Musculoskeletal Procedures	0	0	0	0	6	0	0	6	6
CT Image Formation, Evaluation & Archiving	0	0	5	5	0	0	0	10	10
CT: Neck & Chest Procedures	1	0	0	0	0	5	0	6	6
CT Safety: Dose Reduction & Image Optimization, 2 <sup>nd</sup> Edition	0	6	0	0	0	0	0	6	6
Emergency Medical Imaging	2	0	0	0	9	6.5	6.5	24	24
Extremity Imaging Procedures	0	0	0	0	2.5	0	0	2.5	6
Forensic Imaging	1.5	0.5	1	0.75	0.25	0.25	0.25	4.5	24
Head Radiography	0	0	0	0	1.5	0	0	1.5	3
Imaging the Extremities, 2 <sup>nd</sup> Edition	0	0	0	0	6.25	0	0	6.25	15.25

	Patient Care	Safety	Image	Production	Pro	ocedures			
Course	Patient Interactions and Management	Radiation Safety and Dose	Image Formation	Image Evaluation and Archiving	Head, Spine, and Musculoskeletal	Neck and Chest	Abdomen and Pelvis	Total CT Credits	Total Course Credits
Introduction to Bone Densitometry & Bone Health, 2 <sup>nd</sup> Edition	0	0	0	0	4	0	0	4	24
Mosby's Computed Tomography Review, 3rd Edition	2.5	1.75	3	3.25	2.5	1.5	3.75	18.25	19.5
Obesity & Imaging Challenges, 2 <sup>nd</sup> Edition	0	0.25	0	0	0.5	0.5	1.5	2.75	6.25
Patient Care in Medical Imaging	5	0	0	0	0	0	0	5	6
Princeton Anatomy Coloring Workbook, 4 <sup>th</sup> Edition	0	0	0	0	13.5	3.5	4.75	21.75	24
Radiation Protection & Safety in Radiography	0	3	0	0	0	0	0	3	6
Radiation Safety and Reducing Retake Examinations, 2 <sup>nd</sup> Edition	0	2	0	0	0	0	0	2	14
Radiographic Pathology, 2 <sup>nd</sup> Edition	0.75	0	0	0	6	4.75	11	22.5	24.25
Radiography: A Review of the Basics, 4 <sup>th</sup> Edition	1.75	1	0	0	1.5	0.25	0.25	4.75	28.75

	Patient Care	Safety	Image	Production	Pro	ocedures			
Course	Patient Interactions and Management	Radiation Safety and Dose	Image Formation	Image Evaluation and Archiving	Head, Spine, and Musculoskeletal	Neck and Chest	Abdomen and Pelvis	Total CT Credits	Total Course Credits
Radiography Prep, 9 <sup>th</sup> Edition	2	1	0	0	4.25	0.75	1.25	9.25	36.25
Radiography Procedures of the Thorax & Abdomen	0	0	0	0	0	0.25	0.25	0.5	6

## **Magnetic Resonance Imaging (MR)**®

	Patient Care	Safety	Image Production			Pro	ocedures			
Course	Patient Interactions and Management	MRI Screening and Safety	Physical Principles of Image Formation	Sequence Parameters and Options	Data Acquisition, Processing, and Storage	Neurological	Body	Musculo skeletal	Total MR Credits	Total Course Credits
Care and Imaging of the Transgender Patient	1.5	0	0	0	0	0.25	0.75	0	2.5	5
Chest & Bony Thorax Imaging	0	0	0	0	0	0	3	0	3	12
CT Image Formation, Evaluation & Archiving	0	0	0	0	1	0	0	0	1	10
Diagnostic Breast Imaging: A Multi-Modality Approach	0	0	1	0	0	0	1	0	2	12.25
Emergency Medical Imaging	2.75	0	0	0	0	3.5	9	6.50	21.75	24
Ethics: A Review for Radiologic Technologists, 2 <sup>nd</sup> Edition	3.5	0	0	0	0	0	0	0	3.5	3.5
Extremity Imaging Procedures	0	0	0	0	0	0	0	2.5	2.5	6
Head Radiography	0	0	0	0	0	1.5	0	0	1.5	3
Imaging the Extremities, 2 <sup>nd</sup> Edition	1.75	0	0	0	0	0	0	5.25	7	15.25
Introduction to Bone Densitometry & Health, 2 <sup>nd</sup> Edition	1.5	0	0	0	0	0	0	4	5.5	24

	Patient Care	Safety	lma	age Producti	on	Pro	ocedures			
Course	Patient Interactions and Management	MRI Screening and Safety	Physical Principles of Image Formation	Sequence Parameters and Options	Data Acquisition, Processing, and Storage	Neurological	Body	Musculo skeletal	Total MR Credits	Total Course Credits
Mammography Review & Health Care Disparities	2	0	0	0	0	0	2	0	4	16
MRI Instrumentation & Fundamentals	0	0	1.25	0.75	0.50	0	0	0	2.5	2.5
MRI Principles in Image Formation	0	0.25	1	0.25	0.75	0	0	0	2.25	2.25
Obesity and Imaging Challenges, 2 <sup>nd</sup> Edition	1.75	0	0	0	0	0.5	0.5	0.5	3.25	6.25
Patient Care in Medical Imaging	6	0	0	0	0	0	0	0	6	6
Princeton Anatomy Coloring Workbook, 4 <sup>th</sup> Edition	0	0	0	0	0	8	8	5.75	21.75	24
Radiographic Pathology, 2 <sup>nd</sup> Edition	0.75	0	0	0	0	3.25	14.5	2.75	21.25	24.25
Radiography: A Review of the Basics, 4 <sup>th</sup> Edition	2.75	0	0	0	0	0.75	0.5	0.75	4.75	28.75
Radiography Prep, 9 <sup>th</sup> Edition	6	0	0	0	0	1.75	2	2.5	12.25	36.25

## Mammography (M)®

***Denotes course is in a mammography training package	Patient Care	Image Production		Procedures		
Course	Patient Interactions and Management	Image Acquisition and Quality Assurance	Anatomy, Physiology, and Pathology	Mammographic Positioning, Special Needs, and Imaging Procedures	Total M Credits	Total Course Credits
Breast Anatomy and Pathology in Mammography***	1	0	6	1	8	8
Breast Cancer Facts & Figures	2.75	0	0.25	0.25	3.25	3.5
Breast Implants and Quality Assurance in Mammography***	2	3	0	3	8	8.5
Care and Imaging of the Transgender Patient	1.5	0	0	1	2.5	5
Diagnostic Breast Imaging: A Multi-Modality Approach	1	1	1	9.25	12.25	12.25
Imaging Male Breast Cancer	1.5	0.5	1.5	1.5	5	6
Introduction to Breast Tomosynthesis, Breast Density, & Breast Cancer Risk***	4	2.5	2	6	14.5	14.5
Introduction to Digital Mammography, 2 <sup>nd</sup> Ed.***	0	7	0	0	7	9
Introduction to Stereotactic Breast Biopsy, 2 <sup>nd</sup> Ed.***	0	0	0	3.5	3.5	3.5
Mammography Review & Health Care Disparities	6	2	2	0	10	16
New Generation Breast Cancer Book	11	0	1.25	1	13.25	13.25

	Patient Care	Image Production		Procedures		
Course	Patient Interactions and Management	Image Acquisition and Quality Assurance	Anatomy, Physiology, and Pathology	Mammographic Positioning, Special Needs, and Imaging Procedures	Total M Credits	Total Course Credits
Obesity & Imaging Challenges	0	0	0	1	1	6.25
Patient Care in Medical Imaging	0.25	0	0	0	0.25	6
Princeton Anatomy Coloring Workbook, 4 <sup>th</sup> Edition	0	0	3	0	3	24
Radiation Safety in Women's Imaging	0.5	0.5	0	0	1	3.5

## **Nuclear Medicine Technology (N)**®

	Patient Care	Safety	Image Produc tion			Procedure	S			
Course	Patient Interactions and Management	Radiation Physics, Radiobiology and Regulations	Instrume ntation	Radionuclides and Radiopharmac euticals	Cardiac Procedures	Endocrine and Oncology Procedures	Gastrointestinal and Genitourinary Procedures	Other Imaging Procedures	Total NMT Credits	Total Course Credits
Care and Imaging of the Transgender Patient	1.5	0	0	0	0.25	0.25	0.25	0.25	2.5	5
Chest & Bony Thorax Imaging	0	0	0	0	1	0	0	3	4	12
CT: Abdomen & Pelvis Procedures	0	0	0	0	0	2.5	0	0	2.5	6
CT: Head, Spine, & Musculoskeletal Procedures	0	0	0	0	0	0	0	2	2	6
CT Image Formation, Evaluation & Archiving	0	0	4	0	0	0	0	0	4	10
CT Neck & Chest Procedures	0	0	0	0	0	4	0	0	4	6
Emergency Medical Imaging	2.75	0	0	0	0.25	0	3.5	8.25	14.75	24
Ethics: A Review for Radiologic Technologists, 2 <sup>nd</sup> Edition	3.5	0	0	0	0	0	0	0	3.5	3.5
Extremity Imaging Procedures	0	0	0	0	0	0	0	2.5	2.5	6
Head Radiography	0	0	0	0	0	0	0	1.5	1.5	3

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	Patient Care	Safety	Image Produc tion							
Course	Patient Interactions and Management	Radiation Physics, Radiobiology , and Regulations	Instrume ntation	Radionuclides and Radiopharmac euticals	Cardiac Procedures	Endocrine and Oncology Procedures	Gastrointestinal and Genitourinary Procedures	Other Imaging Procedures	Total NMT Credits	Total Course Credits
Imaging the Extremities, 2 <sup>nd</sup> Edition	1.75	0	0	0	0	0	0	4.5	6.25	15.25
Introduction to Bone Densitometry & Bone Health, 2 <sup>nd</sup> Edition	1.5	1	0	0	0	0	0	2	4.5	24
Mammography Review & Health Care Disparities	2	0	0	0	0	2	0	0	4	16
Mosby's Computed Tomography Review, 3rd	2.5	0.5	1	0	0	0	0	1	5	19.5
Obesity and Imaging Challenges, 2 <sup>nd</sup> Edition	1.75	0.25	0	0.25	0.25	0.25	0.25	0.25	3.25	6.25
Patient Care in Medical Imaging	5.25	0	0	0	0	0	0	0	5.25	6
Princeton Anatomy Coloring Workbook, 4 <sup>th</sup> Edition	0	0.25	0	0	2	2.25	2	1	7.5	24
Radiation Protection & Safety in Radiography	0	5	0	0	0	0	0	0	5	6
Radiation Safety and Reducing Retake Examinations, 2 <sup>nd</sup> Edition	0	5.5	0	0	0	0	0	0	5.5	14

	Patient Care	Safety	Image Produc tion			Procedure	s			
Course	Patient Interactions and Management	Radiation Physics, Radiobiology , and Regulations	Instrume ntation	Radionuclides and Radiopharmac euticals	Cardiac Procedures	Endocrine and Oncology Procedures	Gastrointestinal and Genitourinary Procedures	Other Imaging Procedures	Total NMT Credits	Total Course Credits
Radiographic Pathology, 2 <sup>nd</sup> Edition	0	0	0	0	1.75	1.5	7.75	9.5	20.5	24.25
Radiography: A Review of the Basics, 4 <sup>th</sup> Edition	2.75	3	0	0	0	0	0	1.75	7.5	28.75
Radiography Prep, 9 <sup>th</sup> Edition	5	3	0	0	0	0	1	2	11	36.25

## **Proton Therapy (PTH)**®

	Patient Care	Safety			Pro				
Course	Patient Interactions and Medical Record Management	Radiation Physics, Equipment, and Quality Assurance	Radiation Protection	Treatment Sites	Simulation	Prescription, Geometric Parameters, and Dose Calculation	Treatments	Total P Credits	Total Course Credits
Care and Imaging of the Transgender Patient	0	0	0	0.5	0	0	0	0.5	5
Chest & Bony Thorax Imaging	0	0	0	2	0	0	0	2	12
CT: Abdomen & Pelvis Procedures	0	0	0	2.5	0	0	0	2.5	6
CT: Head, Spine, & Musculoskeletal Procedures	0	0	0	2	0	0	0	2	6
CT: Neck & Chest Procedures	0	0	0	4	0	0	0	4	6
Emergency Medical Imaging	0	0	0	1	0	0	0	1	24
Extremity Imaging Procedures	0	0	0	1.75	0	0	0	1.75	6
Head Radiography	0	0	0	1.5	0	0	0	1.5	3
Imaging the Extremities, 2 <sup>nd</sup> Edition	0	0	0	2.5	0	0	0	2.5	15.25
Introduction to Bone Densitometry & Bone Health, 2 <sup>nd</sup> Edition	0	0	0	2	0	0	0	2	24

	Patient Care	Safety			Pro				
Course	Patient Interactions and Medical Record Management	Radiation Physics, Equipment, and Quality Assurance	Radiation Protection	Treatment Sites	Simulation	Prescription, Geometric Parameters, and Dose Calculation	Treatments	Total P Credits	Total Course Credits
Mammography Review & Health Care Disparities	0	0	0	2	0	0	0	2	16
Mosby's Computed Tomography Review, 3rd Ed	0	0	0	2.5	1.25	0	0	3.75	19.5
Patient Care in Medical Imaging	0.25	0	0	0	0	0	0	0.25	6
Princeton Anatomy Coloring Workbook, 4 <sup>th</sup> Edition	0	0	0	6.75	0	0	0	6.75	24
Radiographic Pathology, 2 <sup>nd</sup> Edition	0	0	0	20.75	0	0	0	20.75	24.25
Radiography: A Review of the Basics, 4 <sup>th</sup> Edition	0.25	0	0	2	0	0	0	2.25	28.75
Radiography Prep, 9 <sup>th</sup> Edition	0	0	0	2.5	1	0	0	3.5	36.25

## **Radiation Therapy (T)®**

	Patient (	Care	Safet	Э		Proc				
Course	Patient Interactions and Management	Patient and Medical Record Manag ement	Radiation Physics and Radiobiology	Radiation Protection, Equipment Operation, and Quality Assurance	Treatment Sites and Tumors	Treatment Volume Localization	Prescription and Dose Calculation	Treatments	Total THR Credits	Total Course Credits
Breast Cancer Facts & Figures	0	2.5	0	0	0	0	0	0	2.5	3.5
Care and Imaging of the Transgender Patient	1.5	0	0	0	0.5	0	0	0	2	5
Chest & Bony Thorax Imaging	0	0	0	0	2	0	0	0	2	12
CT: Abdomen & Pelvis Procedures	0.75	0	0	0	2.5	0	0	0	3.25	6
CT: Head, Spine, & Musculoskeletal Procedures	0	0	0	0	2	0	0	0	2	6
CT Image Formation, Evaluation & Archiving	0	0	0	0	0	3	0	0	3	10
CT Neck & Chest Procedures	0.5	0	0	0	4	0	0	0	4.5	6
Emergency Medical Imaging	2.75	0	0	0	1	0	0	0	3.75	24
Ethics: A Review for Radiologic Technologists, 2 <sup>nd</sup> Edition	3.5	0	0	0	0	0	0	0	3.5	3.5
Extremity Imaging Procedures	0	0	0	0	1.75	0	0	0	1.75	6

	Patient (	Care	Safety			Proc				
Course	Patient Interactions and Management	Patient and Medical Record Manag ement	Radiation Physics and Radiobiology	Radiation Protection, Equipment Operation, and Quality Control	Treatment Sites and Tumors	Treatment Volume Localization	Prescription and Dose Calculation	Treatments	Total THR Credits	Total Course Credits
Head Radiography	0	0	0	0	1.5	0	0	0	1.5	3
Imaging the Extremities, 2 <sup>nd</sup> Edition	1.75	0	0	0	2.5	0	0	0	4.25	15.25
Introduction to Bone  Densitometry & Bone Health,  2 <sup>nd</sup> Edition	1.5	0	0.5	0.5	2	0	0	0	4.5	24
Mammography Review & Health Care Disparities	2	0	0	0	2	0	0	0	4	16
Mosby's Computed Tomography Review, 3rd Edition	1.25	2.5	0	1.75	2.5	1.25	0	0	9.25	19.5
New Generation Breast Cancer Book	3	0	0	0	0	0	0	3	6	13.25
Obesity and Imaging Challenges, 2 <sup>nd</sup> Edition	1.75	0	0	0.25	0	0	0	0	2	6.25
Patient Care in Medical Imaging	6	0	0	0	0	0	0	0	6	6
Princeton Anatomy Coloring Workbook, 4 <sup>th</sup> Edition	0	0	0	0.25	6.75	2.5	0	2	11.5	24

	Patient (	Patient Care Safe		ty		Proc	edures			
Course	Patient Interactions and Management	Patient and Medical Record Manag ement	Radiation Physics and Radiobiology	Radiation Protection, Equipment Operation, and Quality Control	Treatment Sites and Tumors	Treatment Volume Localization	Prescription and Dose Calculation	Treatments	Total THR Credits	Total Course Credits
Radiation Protection & Safety in Radiography	0	0	3	2	0	0	0	0	5	6
Radiation Safety and Reducing Retake Examinations, 2 <sup>nd</sup> Edition	0	0	4.25	3	0	0	0	0	7.25	14
Radiographic Pathology, 2 <sup>nd</sup> Edition	0.75	0	0	0	20.75	0	0	0	20.75	24.25
Radiography: A Review of the Basics, 4 <sup>th</sup> Edition	2.25	0.5	2.25	1	2	0	0	0	8	28.75
Radiography Prep, 9 <sup>th</sup> Edition	4.75	0.25	0.5	2.5	5	0	0	0	13	36.25

## Radiography (R)®

	Patient Care	Safety		Image Pro	oduction	Pr	ocedures			
Course	Patient Interactions and Management	Radiation Physics and Radiobiology	Radiation Protection	Image Acquisition and Technical Evaluation	Equipment Operation and Quality Assurance	Head, Spine, Pelvis	Thorax, Abdomen	Extremity	Total R Credits	Total Course Credits
A Review of Image Production in Radiography	0	0	0	5	4.25	0	0	0	9.25	9.25
Care and Imaging of the Transgender Patient	1.5	0	0	0	0	0.5	0.5	0	2.5	5
Chest & Bony Thorax Imaging	1	0	0.25	1.25	1	0	8.5	0	12	12
Digital Fluoroscopy and Radiation Safety	0	1	2	0.25	0.75	0	0	0	4	4
<u>Digital Radiation Safety</u>	0.25	1	2.75	1	1	0	0	0	6	6
Emergency Medical Imaging	2.75	0	0	0	0	3.5	9.25	6.5	22	24
Ethics: A Review for Radiologic Technologists, 2 <sup>nd</sup> Edition	3.5	0	0	0	0	0	0	0	3.5	3.5
Extremity Imaging Procedures	0	0	0	0	0	0	0	6	6	6
Fluoroscopy & Radiation Management	2	0	8	0	2	0	0	0	12	12
Forensic Imaging	1.5	0	3	1.75	0.5	0.75	0.75	0.75	9	24

	Patient Care	Safety		Image Pr	oduction	Pr	ocedures			
Course	Patient Interactions and Management	Radiation Physics and Radiobiology	Radiation Protection	Image Acquisition and Evaluation	Equipment Operation and Quality Assurance	Head, Spine, Pelvis	Thorax, Abdomen	Extremity	Total R Credits	Total Course Credits
Head Radiography	0	0	0	0	0	3	0	0	3	3
Imaging the Extremities, 2 <sup>nd</sup> Edition	3.75	0	0.75	2	0.5	0	0	8.25	15.25	15.25
Introduction to Bone Densitometry & Bone Health, 2 <sup>nd</sup> Edition	1.5	1	1.5	0	0	2	0	2	8	24
Mammography Review & Health Care Disparities	2	0	0	0	0	0	0	0	2	16
New Generation Breast Cancer Book	0	0	0	0	0	0	6	0	6	13.25
Obesity and Imaging Challenges, 2 <sup>nd</sup> Edition	1.75	0	0.25	0.25	0	0.5	1.5	0.5	4.75	6.25
Patient Care in Medical Imaging	6	0	0	0	0	0	0	0	6	6
Princeton Anatomy Coloring Workbook for Imaging Professionals, 4 <sup>th</sup> Edition	0	0.25	0	0	0	8	8	5.75	21.75	24
Radiation Protection & Safety in Radiography	0	3	3	0	0	0	0	0	6	6

	Patient Care	Safety		Image Pr	oduction	Pr	ocedures			
Course	Patient Interactions and Management	Radiation Physics and Radiobiology	Radiation Protection	Image Acquisition and Technical Evaluation	Equipment Operation and Quality Assurance	Head, Spine, Pelvis	Thorax, Abdomen	Extremity	Total R Credits	Total Course Credits
Radiation Safety and Reducing Retake Examinations, 2 <sup>nd</sup> Edition	0	4.25	5	1.5	0	0	1	2.25	14	14
Radiation Safety in Women's Imaging	0.5	1	1	0	0	0.5	0.5	0	3.5	3.5
Radiographic Pathology, 2 <sup>nd</sup> Edition	0.75	0	0	0	0	1.5	10.75	2.5	15.5	24.25
Radiography: A Review of the Basics, 4 <sup>th</sup> Edition	3.25	2.25	1.25	2	2.5	6.25	1.75	7.5	26.75	28.75
Radiography Prep, 9 <sup>th</sup> Edition	6	2	3.75	4.25	8.75	3.5	3.75	3.5	35.25	36.25
Radiography Procedures of the Thorax & Abdomen	0	0	0	0	0	0	6	0	6	6
Spine Anatomy, Positioning, and Diseases for Radiographers, 2 <sup>nd</sup> Edition	1.25	0	1.25	1.75	0	8	0	0	12.25	12.25
Spine and Pelvis Radiography	0	0	0	.75	.25	3.5	0	0	4.5	4.5

## Registered Radiologist Assistant (R.R.A.)®

	Patient Care		Safety	Procedures					
Course	Patient Management	Pharmacology	Patient Safety, Radiation Protection, and Equipment Operation	Abdomen	Thoracic	Musculoskeletal and Endocrine	Neurological, Vascular, and Lymphatic	Total RA Credits	Total Course Credits
A Review of Image Production in Radiography	0	0	0.5	0	0	0	0	0.5	9.25
Bone Densitometry for Technologists, 3 <sup>rd</sup> Edition	0	0.5	0.25	0	0	5.25	1.25	7.25	18.5
Bone Health & Osteoporosis	2.5	1.25	0	0	0	8.25	0	12	24
Breast Cancer Facts & Figures	0	0	0	0	0.25	0	0	0.25	3.5
Care and Imaging of the Transgender Patient	1.5	0	0	0.5	0.5	0.25	0.25	3	5
Chest & Bony Thorax Imaging	0	0	0.25	0	6.75	0	0	7	12
CT: Abdomen & Pelvis Procedures	0	0.75	0	2.5	0	0	0	3.25	6
CT: Head, Spine, & Musculoskeletal Procedures	0	0	0	0	0	1.25	3.5	4.75	6
CT: Neck & Chest Procedures	0	0.5	0	0	2	0	2	4.5	6
CT Safety: Dose Reduction & Image Optimization, 2nd Edition	0	0	6	0	0	0	0	6	6

	Patier	nt Care	Safety	Procedures					
Course	Patient Management	Pharmacology	Patient Safety, Radiation Protection, and Equipment Operation	Abdomen	Thoracic	Musculoskeletal and Endocrine	Neurological, Vascular, and Lymphatic	Total RA Credits	Total Course Credits
Digital Fluoroscopy and Radiation Safety	0	0	3	0	0	0	0	3	4
<u>Digital Radiation Safety</u>	0	0	2.75	0	0	0	0	2.75	6
DXA for Bone Density and Body Assessment	0.25	0.25	0	0	0	1.75	0	2.25	4.75
Emergency Medical Imaging	2.75	0	0	6	6	6	3.25	24	24
Ethics: A Review for Radiologic Technologists, 2 <sup>nd</sup> Edition	3.5	0	0	0	0	0	0	3.5	3.5
Extremity Imaging Procedures	0	0	0	0	0	3.75	0	3.75	6
Forensic Imaging	1.5	0	3	0.25	0.25	0.25	0.25	5.5	24
Fluoroscopy & Radiation Management	2	0	8	0	0	0	0	10	12
Head Radiography	0	0	0	0	0	0	1.5	1.5	3
Imaging the Extremities, 2 <sup>nd</sup> Edition	1.75	0	0.75	0	0	8.25	0	10.75	15.25
Introduction to Bone Densitometry & Bone Health, 2 <sup>nd</sup> Edition	1.5	0	2.5	0	0	7	0	11	24
Introduction to Stereotactic Breast Biopsy, 2 <sup>nd</sup> Edition	0	0	0	0	1	0	0	1	3.5

	Patient Care		Safety						
Course	Patient Management	Pharmacology	Patient Safety, Radiation Protection, and Equipment Operation	Abdomen	Thoracic	Musculoskeletal and Endocrine	Neurological, Vascular, and Lymphatic	Total RA Credits	Total Course Credits
Mammography Review & Health Care <u>Disparities</u>	2	0	0	0	2	0	0	4	16
Mosby's Computed Tomography Review, 3rd Edition	1.25	1.25	1.75	1.75	1.75	0.75	0.75	9.25	19.5
Obesity and Imaging Challenges, 2 <sup>nd</sup> Edition	1.75	0	0.25	1.75	0	0	0	3.75	6.25
Patient Care in Medical Imaging	4.75	0.75	0	0	0	0	0	5.5	6
Princeton Anatomy Coloring Workbook,  4 <sup>th</sup> Edition	0	0	0.25	4	4	7.75	8	24	24
Radiation Protection & Safety in Radiography	0	0	6	0	0	0	0	6	6
Radiation Safety and Reducing Retake Examinations, 2 <sup>nd</sup> Edition	0	0	7.25	0	0	0	0	7.25	14
Radiographic Pathology, 2 <sup>nd</sup> Edition	0	1	0	9.5	5	5.25	2.75	23.5	24.25
Radiography: A Review of the Basics, 4 <sup>th</sup> Edition	2.5	0	2.5	0.25	0.25	1.25	0.5	7.25	28.75
Radiography Prep, 9 <sup>th</sup> Edition	4.5	1	5.75	1.5	1	3	2	18.75	36.25

	Patient Care		Safety		Pro				
Course	Patient Management	Pharmacology	Patient Safety, Radiation Protection, and Equipment Operation	Abdomen	Thoracic	Musculoskeletal and Endocrine	Neurological, Vascular, and Lymphatic	Total RA Credits	Total Course Credits
Radiography Procedures of the Thorax & Abdomen	0	0	0	2	1.5	0	0	3.5	6
Spine Anatomy, Positioning, & Diseases for Radiographers, 2 <sup>nd</sup> Edition	0	0	0	0	0	2.75	1.75	4.5	12.25
Spine and Pelvis Radiography	0	0	0	0	0	.75	.75	1.5	4.5
Ultrasound in Obstetrics	0	0	0	2.25	0	0	0	2.25	6.25

## Sonography (S)®

	Patient Care	In	nage Produ	ction			Procedures	5			
Course	Patient Interactions and Management	Basic Principles of Ultrasound	Image Formation	Evaluation and Selection of Representative Images	Abdomen	First Trimester Obstetrics	Second/Third Trimester and High Risk Obstetrics	Gynecology	Superficial Structures and Other Sonographic Procedures	Total S Credits	Total Course Credits
Care and Imaging of the Transgender Patient	1.5	0	0	0	0	0	0	0.25	0.75	2.5	5
Chest & Bony Thorax Imaging	0	0	0	0	0	0	0	0	3	3	12
Emergency Medical Imaging	2.75	0	0	0	8.5	0	0	0	8	19.25	24
Ethics: A Review for Radiologic Technologists, 2 <sup>nd</sup> Edition	3.5	0	0	0	0	0	0	0	0	3.5	3.5
Extremity Imaging Procedures	0	0	0	0	0	0	0	0	2.5	2.5	6
Imaging the Extremities,  2 <sup>nd</sup> Edition	1.75	0	0	0	0	0	0	0	4.5	6.25	15.25
Mammography Review & Health Care Disparities	2	0	0	0	0	0	0	0	2	4	16
Obesity & Imaging Challenges	1.75	0	0	0	0.25	0.25	0.25	0.25	0.25	3	6.25

	Patient Care	In	nage Produ	ction			Procedures	5			
Course	Patient Interactions and Management	Basic Principles of Ultrasound	Image Formation	Evaluation and Selection of Representative Images	Abdomen	First Trimester Obstetrics	Second/Third Trimester and High Risk Obstetrics	Gynecology	Superficial Structures and Other Sonographic Procedures	Total S Credits	Total Course Credits
Patient Care in Medical Imaging	5.25	0	0	0	0	0	0	0	0	5.25	6
Princeton Anatomy Coloring Workbook, 4 <sup>th</sup> Edition	0	0	0	0	3.75	0.5	0.5	0.5	1	6.25	24
Radiographic Pathology, 2 <sup>nd</sup> Edition	0	0	0	0	8	0	0	1.75	8.5	18.25	24.25
Radiography: A Review of the Basics, 4 <sup>th</sup> Edition	2.75	0	0	0	0.25	0	0	0	1	4	28.75
Radiography Prep, 9 <sup>th</sup> Edition	5	0	0	0	1	0	0	0	1	7	36.25
Ultrasound in Gynecology	0	0	0	0	0	0	0	3	0	3	3
Ultrasound in Obstetrics	0	0	0	0	0	1.25	5	0	0	6.25	6.25

## **Vascular-Interventional Radiography (VI)**®

	Patient Care	Image Production		Procedures			
Course	Patient Interactions and Management	Image Acquisition and Equipment	Vascular Diagnostic Procedures	Vascular Interventional Procedures	Nonvascular Procedures	Total VI Credits	Total Course Credits
Chest & Bony Thorax Imaging	0.5	0	0.5	0	0	1	12
Digital Fluoroscopy and Radiation Safety	0	3	0	0	0	3	4
Emergency Medical Imaging	2.75	0	2	0	5	9.75	24
Forensic Imaging	0	2	0	0	0	2	24
Imaging the Extremities	0	0	0	1	0	1	12
Obesity and Imaging Challenges, 2 <sup>nd</sup> Edition	0	0.25	0	0	0	0.25	6.25
Patient Care in Medical Imaging	4	0	0	0	0	4	6
Princeton Anatomy Coloring Workbook, 4 <sup>th</sup> Edition	0	0	3	1.75	2.5	7.25	24
Radiation Protection & Safety in Radiography	0	2	0	0	0	2	6
Radiation Safety and Reducing Retake Examinations, 2 <sup>nd</sup> Edition	0	2.75	0	0	0	2.75	14

	Patient Care	Image Production					
Course	Patient Interactions and Management	Image Acquisition and Equipment	Vascular Diagnostic Procedures	Vascular Interventional Procedures	Nonvascular Procedures	Total VI Credits	Total Course Credits
Radiographic Pathology, 2 <sup>nd</sup> Edition	0.75	0	11.5	0	1.5	13.75	24.25
Radiography: A Review of the Basics, 4 <sup>th</sup> Edition	1.5	1	0	0	0.5	3	28.75
Radiography Prep, 9 <sup>th</sup> Edition	3.75	2	0.5	0	0	6.25	36.25

# Vascular Sonography (VS)®

	Patient Care	Im	nage Produ	ction		Proce	edures			
Course	Patient Interactions and Management	Basic Principles of Ultrasound and Equipment	Image Formation	Evaluation and Selection of Representative Images	Abdominal/ Pelvic Vasculature	Arterial Peripheral Vasculature	Venous Peripheral Vasculature	Extracranial Cerebral Vasculature and Other Sonographic Procedures	Total VS Credits	Total Course Credits
Care and Imaging of the Transgender Patient	1.5	0	0	0	0	0	0	0	1.5	5
Emergency Medical Imaging	2.75	0	0	0	1	0	0	0	3.75	24
Imaging the Extremities, 2 <sup>nd</sup> Edition	1.75	0	0	0	0	0	0	0	1.75	15.25
Introduction to Bone Densitometry & Bone Health, 2 <sup>nd</sup> Edition	1.5	0	0	0	0	0	0	0	1.5	24
Obesity and Imaging Challenges, 2 <sup>nd</sup> Edition	1.75	0	0	0	0	0	0	0	1.75	6.25
Patient Care in Medical Imaging	5.25	0	0	0	0	0	0	0	5.25	6
Princeton Anatomy Coloring Workbook, 4 <sup>th</sup> Edition	0	0	0	0	3.25	1.5	1.5	1	7.25	24
Radiographic Pathology, 2 <sup>nd</sup> Edition	0	0	0	0	2	0.25	0	0	2.25	24.25

	Patient Care	Image Production				Proce				
Course	Patient Interactions and Management	Basic Principles of Ultrasound and Equipment	Image Formation	Evaluation and Selection of Representative Images	Abdominal/ Pelvic Vasculature	Arterial Peripheral Vasculature	Venous Peripheral Vasculature	Extracranial Cerebral Vasculature and Other Sonographic Procedures	Total VS Credits	Total Course Credits
Radiography: A Review of the Basics, 4 <sup>th</sup> Edition	2.75	0	0	0	0	0	0	0	2.75	28.75
Radiography Prep, 9 <sup>th</sup> Edition	4	0	0	0	0.25	0	0	0.25	4.5	36.25