



# **Targeted CE Compendium**

For ARRT's

## **Structured Education Requirements & Continuing Qualifications Requirements**

# Structured Education Requirements and Continuing Qualifications Requirements

ARRT requires Registered Technologists to comply with several educational standards in order to maintain their current credentials in good standing and also to be eligible to earn additional credentials.

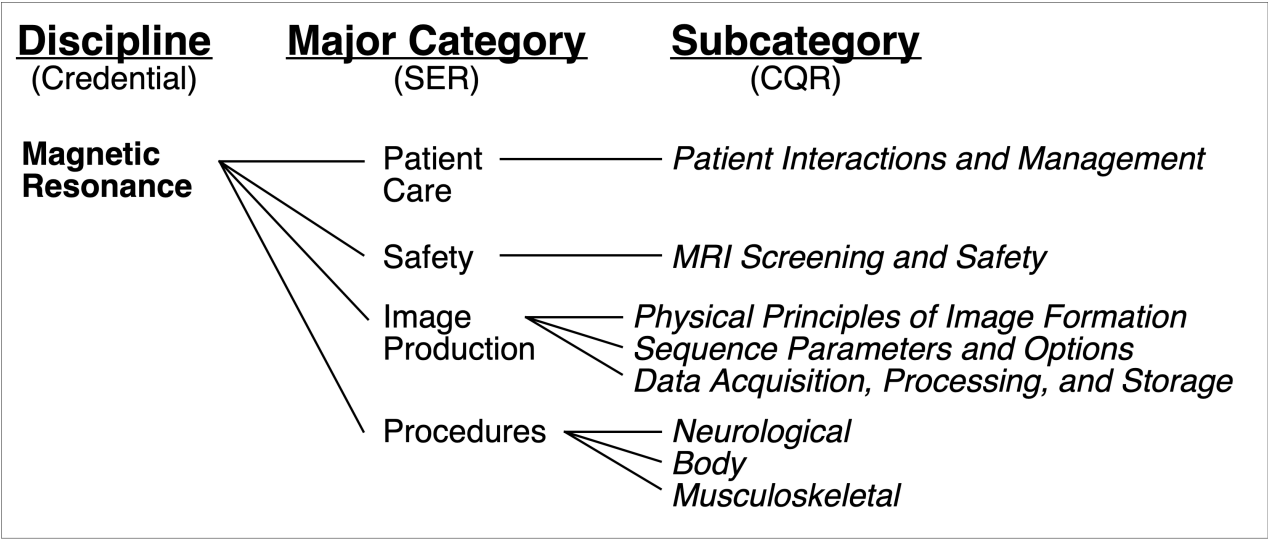
In addition to its biennial **Continuing Education** (CE) requirement, ARRT has introduced the **Structured Education Requirements** (SER) which apply to your eligibility to pursue additional credentials in ARRT's postprimary pathway, and also the **Continuing Qualifications Requirements** (CQR) whereby you must re-qualify periodically for any credential you have earned since 2011. See ARRT.org for more details.

The SER and CQR educational standards are based on the Content Specifications of each credential in terms of its main **Discipline** which is divided into several **Major Categories** each of which is comprised of one or more **Subcategories**.

To comply with ARRT's **SER** standard, you must earn 16 Category A credits that are attributed to that Discipline, including at least 1.0 credit per Major Category.

To comply with ARRT's **CQR** standard, you may be given a **CQR Prescription** to complete CE in specific Subcategories according to the Structured Self-Assessment process.

CE credits that are attributed to each specific Discipline, Major Category and Subcategory are referred to as **Targeted CE**. For example, here is how Targeted CE is applied to the MRI Discipline:



The report that follows contains a detailed list of all **Targeted CE** offered by **MIC**'s entire course catalog as designated by ARRT's CE coding process. As such, this catalog is presented in alphabetical order according to each ARRT-coded Discipline, Major Category, and Subcategory.

Technologists who seek to comply with the **SER** standard may consult the Targeted CE attributed to each Major Category within the relevant Discipline, while those who seek to fulfill their **CQR Prescription** may consult the Targeted CE attributed to each Subcategory within the relevant Discipline.



## Thematic Compilation

## CT CrossTrainer

per each StudyModule ("SM")...

SM 1	SM 2	SM 3	SM 4	SM 5	SM 6	Total	Discipline – Content Category – Subcategory
2.5	2.75	3	3.5	3.75	4.5	20	<b>Computed Tomography</b>
0	0	0	0	2.25	0.5	2.75	Patient Care
0	0	0	0	2.25	0.50	2.75	<i>Patient Interactions and Management</i>
0	0.5	0	0.25	1.5	0	2.25	Safety
0	0.50	0	0.25	1.5	0	2.25	<i>Radiation Safety and Dose</i>
2.5	2.25	3	3.25	0	0	11	Image Production
1.25	2	2.75	1.5	0	0	7.5	<i>Image Formation</i>
1.25	0.25	0.25	1.75	0	0	3.5	<i>Image Evaluation and Archiving</i>
0	0	0	0	0	4	4	Procedures
0	0	0	0	0	2	2	<i>Head, Spine, and Musculoskeletal</i>
0	0	0	0	0	1	1	<i>Neck and Chest</i>
0	0	0	0	0	1	1	<i>Abdomen and Pelvis</i>

SM 1	SM 2	SM 3	SM 4	SM 5	SM 6	Total	Discipline – Content Category – Subcategory
0	1	1	1	0	.25	28	<b>Nuclear Medicine Technology</b>
0	1	1	1	0	0	3	Image Production
0	1.00	1.00	1.00	0	0	3	<i>Instrumentation</i>
0	0	0	0	0	0.25	0.25	Procedures
0	0	0	0	0	0.25	0.25	<i>Other Imaging Procedures</i>

SM 1	SM 2	SM 3	SM 4	SM 5	SM 6	Total	Discipline – Content Category – Subcategory
0	1	1	1	.75	.5	83	<b>Radiation Therapy</b>
0	0	0	0	0.75	0.5	1.25	Patient Care
0	0	0	0	0.75	0.50	1.25	<i>Patient Interactions and Management</i>
0	1	1	1	0	0	3	Procedures
0	1.00	1.00	1.00	0	0	3	<i>Treatment Volume Localization</i>

SM 1	SM 2	SM 3	SM 4	SM 5	SM 6	Total	Discipline – Content Category – Subcategory
0	0	0	0	3.5	.5	8.5	<b>Registered Radiologist Assistant</b>
0	0	0	0	2.25	0.5	2.75	Patient Care
0	0	0	0	0.25	0	0.25	<i>Patient Management</i>
0	0	0	0	2	0.50	2.5	<i>Pharmacology</i>
0	0	0	0	1.25	0	1.25	Safety
0	0	0	0	1.25	0	1.25	<i>Patient Safety, Radiation Protection, and Equipment Operation</i>

## CT Registry Review Program

per each StudyModule ("SM")...

SM 1	SM 2	SM 3	SM 4	SM 5	SM 6	SM 7	SM 8	Total	Discipline – Content Category – Subcategory
0	0	0	3.25	1	0	0	0	4.25	<b>Cardiac-Interventional Radiography</b>
0	0	0	3.25	1	0	0	0	4.25	Patient Care
0	0	0	3.25	1	0	0	0	4.25	Patient Interactions and Management

SM 1	SM 2	SM 3	SM 4	SM 5	SM 6	SM 7	SM 8	Total	Discipline – Content Category – Subcategory
3	2.75	2.5	4.25	3	3.5	3.75	2	24.75	<b>Computed Tomography</b>
0	0	0	2.75	2.25	0	0	0	5	Patient Care
0	0	0	2.75	2.25	0	0	0	5	Patient Interactions and Management
0	0	0	1.5	0	0	0	0	1.5	Safety
0	0	0	1.5	0	0	0	0	1.5	Radiation Safety and Dose
3	2.75	2.5	0	0	0	0	2	10.25	Image Production
2.75	2.50	0.50	0	0	0	0	0	5.75	Image Formation
0.25	0.25	2	0	0	0	0	2	4.5	Image Evaluation and Archiving
0	0	0	0	0.75	3.5	3.75	0	8	Procedures
0	0	0	0	0.25	3.00	0	0	3.25	Head, Spine, and Musculoskeletal
0	0	0	0	0.25	0.5	1.25	0	2	Neck and Chest
0	0	0	0	0.25	0	2.5	0	2.75	Abdomen and Pelvis

SM 1	SM 2	SM 3	SM 4	SM 5	SM 6	SM 7	SM 8	Total	Discipline – Content Category – Subcategory
.25	0	0	3.5	0	0	0	0	28.5	<b>Magnetic Resonance Imaging</b>
0	0	0	3.5	0	0	0	0	3.5	Patient Care
0	0	0	3.5	0	0	0	0	3.5	Patient Interactions and Management
0.25	0	0	0	0	0	0	0	0.25	Image Production
0.25	0	0	0	0	0	0	0	0.25	Data Acquisition, Processing, and Storage

SM 1	SM 2	SM 3	SM 4	SM 5	SM 6	SM 7	SM 8	Total	Discipline – Content Category – Subcategory
.75	1	.5	3.5	0	1	1.75	0	87.25	<b>Nuclear Medicine Technology</b>
0	0	0	3.5	0	0	0	0	3.5	Patient Care
0	0	0	3.5	0	0	0	0	3.5	Patient Interactions and Management
0.75	1	0.5	0	0	0	0	0	2.25	Image Production
0.75	1	0.50	0	0	0	0	0	2.25	Instrumentation
0	0	0	0	0	1	1.75	0	2.75	Procedures
0	0	0	0	0	0.25	1.75	0	2	Endocrine and Oncology Procedures
0	0	0	0	0	0.75	0	0	0.75	Other Imaging Procedures

<b>SM 1</b>	<b>SM 2</b>	<b>SM 3</b>	<b>SM 4</b>	<b>SM 5</b>	<b>SM 6</b>	<b>SM 7</b>	<b>SM 8</b>	<b>Total</b>	<b>Discipline – Content Category – Subcategory</b>
.5	1	.5	3.5	2.25	1	1.75	0	19.5	<b>Radiation Therapy</b>
0	0	0	3.5	2.25	0	0	0	5.75	Patient Care
0	0	0	3.5	2.25	0	0	0	5.75	Patient Interactions and Management
0.5	0	0	0	0	0	0	0	0.5	Safety
0.50	0	0	0	0	0	0	0	0.5	Radiation Protection, Equipment Operation, and Quality Assurance
0	1	0.5	0	0	1	1.75	0	4.25	Procedures
0	0	0	0	0	1	1.75	0	2.75	Treatment Sites and Tumors
0	1	0.50	0	0	0	0	0	1.5	Treatment Volume Localization

<b>SM 1</b>	<b>SM 2</b>	<b>SM 3</b>	<b>SM 4</b>	<b>SM 5</b>	<b>SM 6</b>	<b>SM 7</b>	<b>SM 8</b>	<b>Total</b>	<b>Discipline – Content Category – Subcategory</b>
.25	0	0	3.5	1	0	0	0	29.5	<b>Radiography</b>
0	0	0	3.5	1	0	0	0	4.5	Patient Care
0	0	0	3.5	1	0	0	0	4.5	Patient Interactions and Management
0.25	0	0	0	0	0	0	0	0.25	Image Production
0.25	0	0	0	0	0	0	0	0.25	Equipment Operation and Quality Assurance

<b>SM 1</b>	<b>SM 2</b>	<b>SM 3</b>	<b>SM 4</b>	<b>SM 5</b>	<b>SM 6</b>	<b>SM 7</b>	<b>SM 8</b>	<b>Total</b>	<b>Discipline – Content Category – Subcategory</b>
0	0	0	3.25	2.25	1	1.75	0	8.25	<b>Registered Radiologist Assistant</b>
0	0	0	3.25	2.25	0	0	0	5.5	Patient Care
0	0	0	3.25	0	0	0	0	3.25	Patient Management
0	0	0	0	2.25	0	0	0	2.25	Pharmacology
0	0	0	0	0	1	1.75	0	2.75	Procedures
0	0	0	0	0	0	1.25	0	1.25	Abdominal Section
0	0	0	0	0	0	0.5	0	0.5	Thoracic Section
0	0	0	0	0	0.25	0	0	0.25	Musculoskeletal and Endocrine Sections
0	0	0	0	0	0.75	0	0	0.75	Neurological, Vascular, and Lymphatic Sections

<b>SM 1</b>	<b>SM 2</b>	<b>SM 3</b>	<b>SM 4</b>	<b>SM 5</b>	<b>SM 6</b>	<b>SM 7</b>	<b>SM 8</b>	<b>Total</b>	<b>Discipline – Content Category – Subcategory</b>
0	0	0	3.5	0	0	0	0	3.5	<b>Sonography</b>
0	0	0	3.5	0	0	0	0	3.5	Patient Care
0	0	0	3.5	0	0	0	0	3.5	Patient Interactions and Management

<b>SM 1</b>	<b>SM 2</b>	<b>SM 3</b>	<b>SM 4</b>	<b>SM 5</b>	<b>SM 6</b>	<b>SM 7</b>	<b>SM 8</b>	<b>Total</b>	<b>Discipline – Content Category – Subcategory</b>
0	0	0	3.5	0	0	0	0	3.5	<b>Vascular Sonography</b>
0	0	0	3.5	0	0	0	0	3.5	Patient Care
0	0	0	3.5	0	0	0	0	3.5	Patient Interactions and Management

<b>SM 1</b>	<b>SM 2</b>	<b>SM 3</b>	<b>SM 4</b>	<b>SM 5</b>	<b>SM 6</b>	<b>SM 7</b>	<b>SM 8</b>	<b>Total</b>	<b>Discipline – Content Category – Subcategory</b>
0	0	0	3.25	1	0	0	0	4.25	<b>Vascular-Interventional Radiography</b>
0	0	0	3.25	1	0	0	0	4.25	Patient Care
0	0	0	3.25	1	0	0	0	4.25	Patient Interactions and Management

Targeted CE offered by this course

MR CrossTrainer

per each StudyModule ("SM")...

SM 1	SM 2	SM 3	SM 4	SM 5	SM 6	Total	Discipline – Content Category – Subcategory
2.25	2.5	3.5	3	2.75	4.25	18.25	Magnetic Resonance Imaging
0	0	0	0	0	1.25	1.25	Patient Care
0	0	0	0	0	1.25	1.25	Patient Interactions and Management
0	0	0	0.5	0	0.75	1.25	Safety
0	0	0	0.50	0	0.75	1.25	MRI Screening and Safety
2.25	2.5	2.75	2.5	2	0	12	Image Production
1.75	2.50	1.25	2.50	0	0	8	Physical Principles of Image Formation
0	0	1.50	0	0.50	0	2	Sequence Parameters and Options
0.50	0	0	0	1.50	0	2	Data Acquisition, Processing, and Storage
0	0	0.75	0	0.75	2.25	3.75	Procedures
0	0	0.25	0	0.25	0.75	1.25	Neurological
0	0	0.25	0	0.25	0.75	1.25	Body
0	0	0.25	0	0.25	0.75	1.25	Musculoskeletal

Targeted CE offered by this course

MRI Registry Review Program

per each StudyModule ("SM")...

SM 1	SM 2	SM 3	SM 4	SM 5	SM 6	SM 7	SM 8	SM 9	SM 10	SM 11	SM 12	Total	Discipline – Content Category – Subcategory
2.25	2.25	2.5	3	2.75	2.25	2.25	2.75	4	3.5	3	2.25	32.75	Magnetic Resonance Imaging
0	0	0	0	0	0	0	0	1.5	0	0	0	1.5	Patient Care
0	0	0	0	0	0	0	0	1.5	0	0	0	1.5	Patient Interactions and Management
0	0	0.25	0	0	0	0	0	2.5	0	0	0	2.75	Safety
0	0	0.25	0	0	0	0	0	2.5	0	0	0	2.75	MRI Screening and Safety
2.25	2.25	1.5	3	2.75	2.25	2.25	2.5	0	0	0	2.25	21	Image Production
1.75	2.25	1.5	0	0	0.25	0	0	0	0	0	2.25	8	Physical Principles of Image Formation
0.5	0	0	0	2.75	2	1.25	0	0	0	0	0	6.5	Sequence Parameters and Options
0	0	0	3	0	0	1	2.50	0	0	0	0	6.5	Data Acquisition, Processing, and Storage
0	0	0.75	0	0	0	0	0.25	0	3.5	3	0	7.5	Procedures
0	0	0.25	0	0	0	0	0.25	0	2.75	0.25	0	3.5	Neurological
0	0	0.25	0	0	0	0	0	0	0.75	0.5	0	1.5	Body
0	0	0.25	0	0	0	0	0	0	0	2.25	0	2.5	Musculoskeletal

SM 1	SM 2	SM 3	SM 4	SM 5	SM 6	SM 7	SM 8	SM 9	SM 10	SM 11	SM 12	Total	Discipline – Content Category – Subcategory
0	0	0	0	0	0	0	0	0	1	1	0	2	<b>Radiation Therapy</b> Procedures <i>Treatment Sites and Tumors</i>
0	0	0	0	0	0	0	0	0	1	1	0	2	
0	0	0	0	0	0	0	0	0	1	1	0	2	
SM 1	SM 2	SM 3	SM 4	SM 5	SM 6	SM 7	SM 8	SM 9	SM 10	SM 11	SM 12	Total	Discipline – Content Category – Subcategory
0	0	0	0	0	0	0	0	0	2.5	2.25	0	4.75	<b>Registered Radiologist Assistant</b> Procedures <i>Abdominal Section</i> <i>Thoracic Section</i> <i>Musculoskeletal and Endocrine Sections</i> <i>Neurological, Vascular, and Lymphatic Sections</i>
0	0	0	0	0	0	0	0	0	2.5	2.25	0	4.75	
0	0	0	0	0	0	0	0	0	0.50	0	0	0.5	
0	0	0	0	0	0	0	0	0	0	0.25	0	0.25	
0	0	0	0	0	0	0	0	0	0	1.75	0	1.75	
0	0	0	0	0	0	0	0	0	2	0.25	0	2.25	

Targeted CE offered by this course

## Digital Breast Tomosynthesis Essentials

per each StudyModule ("SM")...

SM 1	SM 2	SM 3	Total	Discipline – Content Category – Subcategory
3	3	2.5	8.5	<b>Mammography</b> Patient Care <i>Patient Interactions and Management</i> Image Production <i>Image Acquisition and Quality Assurance</i> Procedures <i>Mammographic Positioning, Special Needs, and Imaging Procedures</i>
0.5	0	0.5	1	
0.50	0	0.50	1	
0	3	1	4	
0	3.00	1.00	4	
2.5	0	1	3.5	
2.50	0	1.00	3.5	

Targeted CE offered by this course

## Digital Mammography Essentials

per each StudyModule ("SM")...

SM 1	SM 2	SM 3	SM 4	Total	Discipline – Content Category – Subcategory
2.5	3.25	3.5	2	11.25	<b>Mammography</b> Patient Care <i>Patient Interactions and Management</i> Image Production <i>Image Acquisition and Quality Assurance</i> Procedures <i>Mammographic Positioning, Special Needs, and Imaging Procedures</i>
0.25	0	0	0	0.25	
0.25	0	0	0	0.25	
2	3.25	3.25	1.75	10.25	
2	3.25	3.25	1.75	10.25	
0.25	0	0.25	0.25	0.75	
0.25	0	0.25	0.25	0.75	

## Sectional Anatomy & Imaging Strategies

per each StudyModule ("SM")...

<b>SM 1</b>	<b>SM 2</b>	<b>SM 3</b>	<b>SM 4</b>	<b>SM 5</b>	<b>SM 6</b>	<b>Total</b>	<b>Discipline – Content Category – Subcategory</b>
3.5	3	3.75	3.75	3.75	4.75	22.5	<b>Computed Tomography</b>
0.5	0	0	0	0	0	0.5	Patient Care
0.50	0	0	0	0	0	0.5	<i>Patient Interactions and Management</i>
1.5	0	0	0	0	0	1.5	Image Production
0.75	0	0	0	0	0	0.75	<i>Image Formation</i>
0.75	0	0	0	0	0	0.75	<i>Image Evaluation and Archiving</i>
1.5	3	3.75	3.75	3.75	4.75	20.5	Procedures
0.5	3.00	3.75	0	0	4.75	12	<i>Head, Spine, and Musculoskeletal</i>
0.5	0	0	3.75	0	0	4.25	<i>Neck and Chest</i>
0.5	0	0	0	3.75	0	4.25	<i>Abdomen and Pelvis</i>
<b>SM 1</b>	<b>SM 2</b>	<b>SM 3</b>	<b>SM 4</b>	<b>SM 5</b>	<b>SM 6</b>	<b>Total</b>	<b>Discipline – Content Category – Subcategory</b>
3.5	3.25	3.75	3	3.75	4.75	22	<b>Magnetic Resonance Imaging</b>
0.5	0	0	0	0	0	0.5	Patient Care
0.50	0	0	0	0	0	0.5	<i>Patient Interactions and Management</i>
1.5	0	0	0	0	0	1.5	Image Production
0.5	0	0	0	0	0	0.5	<i>Physical Principles of Image Formation</i>
0.5	0	0	0	0	0	0.5	<i>Sequence Parameters and Options</i>
0.5	0	0	0	0	0	0.5	<i>Data Acquisition, Processing, and Storage</i>
1.5	3.25	3.75	3	3.75	4.75	20	Procedures
0.5	3.25	3.75	1.00	0	0	8.5	<i>Neurological</i>
0.5	0	0	2	3.75	0	6.25	<i>Body</i>
0.5	0	0	0	0	4.75	5.25	<i>Musculoskeletal</i>
<b>SM 1</b>	<b>SM 2</b>	<b>SM 3</b>	<b>SM 4</b>	<b>SM 5</b>	<b>SM 6</b>	<b>Total</b>	<b>Discipline – Content Category – Subcategory</b>
0	2.5	2	3.5	3	2	13	<b>Nuclear Medicine Technology</b>
0	2.5	2	3.5	3	2	13	Procedures
0	0	0	1.00	0	0	1	<i>Cardiac Procedures</i>
0	0	0	2.5	3.00	0	5.5	<i>Endocrine and Oncology Procedures</i>
0	2.50	2.00	0	0	2.00	6.5	<i>Other Imaging Procedures</i>
<b>SM 1</b>	<b>SM 2</b>	<b>SM 3</b>	<b>SM 4</b>	<b>SM 5</b>	<b>SM 6</b>	<b>Total</b>	<b>Discipline – Content Category – Subcategory</b>
.5	2.5	2	2.5	3	2	17	<b>Radiation Therapy</b>
0.5	0	0	0	0	0	0.5	Patient Care
0.50	0	0	0	0	0	0.5	<i>Patient Interactions and Management</i>
0	2.5	2	2.5	3	2	12	Procedures
0	2.50	2.00	2.50	3.00	2.00	12	<i>Treatment Sites and Tumors</i>

<b>SM 1</b>	<b>SM 2</b>	<b>SM 3</b>	<b>SM 4</b>	<b>SM 5</b>	<b>SM 6</b>	<b>Total</b>	<b>Discipline – Content Category – Subcategory</b>
.5	3	3.75	3.5	3.75	4.75	23.75	<b>Registered Radiologist Assistant</b>
0.5	0	0	0	0	0	0.5	Patient Care
0.50	0	0	0	0	0	0.5	Pharmacology
0	3	3.75	3.5	3.75	4.75	18.75	Procedures
0	0	0	0	3.75	0	3.75	Abdominal Section
0	0	0	3.50	0	0	3.5	Thoracic Section
0	0	0	0	0	4.75	4.75	Musculoskeletal and Endocrine Sections
0	3.00	3.75	0	0	0	6.75	Neurological, Vascular, and Lymphatic Sections



# **Targeted Continuing Education**

for all

## **Thematics & Trends**

Sorted by

- ~ Discipline
  - ~ Major Category
    - ~ Subcategory
      - ~ Course Name

**Discipline - Bone Densitometry (BD)**

Major Category - - Image Production

Subcategory - - - Equipment Operation and Quality Control

Subcat. Total: **1.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00354 **0.75** Imaging of Osteoporosis

Q00382 **0.75** Osteoporosis Imaging

**1.50 Total for Radiology Trends for Technologists**

**1.50 Subcategory Grand Total**

**Discipline - Bone Densitometry (BD)**

Major Category - - Patient Care

Subcategory - - - Patient Bone Health, Care, and Radiation Principles

Subcat. Total: **4.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00354 1.00 Imaging of Osteoporosis

Q00382 1.00 Osteoporosis Imaging

Q00508 2.00 Acute and Stress-Related Injuries of Bone and Cartilage

**4.00 Total for Radiology Trends for Technologists**

**4.00 Subcategory Grand Total**

**Discipline - Bone Densitometry (BD)**

Major Category - - Procedures

Subcategory - - - DXA Scanning

Subcat. Total: **3.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00354 1.00 Imaging of Osteoporosis

Q00382 1.00 Osteoporosis Imaging

Q00599 1.50 Imaging Features and Management of Stress, Atypical, and Pathologic Fractures

**3.50 Total for Radiology Trends for Technologists**

**3.50 Subcategory Grand Total**

**Discipline - Breast Sonography (BS)**

Major Category - - Image Production

Subcategory - - - Evaluation and Selection of Representative Images

Subcat. Total: **2.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00198 **0.50** Diagnosing Unusual Breast Cancers

Q00298 **0.50** Early Invasive Breast Cancers

Q00356 **0.50** Paget Disease of the Breast: Mammography, US, and MRI

Q00384 **1.00** Diseases of the Male Breast

**2.50 Total for Radiology Trends for Technologists**

**2.50 Subcategory Grand Total**

## Discipline - **Breast Sonography (BS)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **32.75 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>Radiology Trends for Technologists</b>		
Q00070	<b>2.25</b>	Mammographic Breast Density and its Relationship to Breast Cancer Risk
Q00198	<b>0.75</b>	Diagnosing Unusual Breast Cancers
Q00298	<b>0.50</b>	Early Invasive Breast Cancers
Q00324	<b>0.50</b>	Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer
Q00325	<b>1.50</b>	MR of Well-Circumscribed Breast Carcinomas
Q00328	<b>1.25</b>	Mammography, US and MRI in Breast Cancer Screening
Q00356	<b>0.25</b>	Paget Disease of the Breast: Mammography, US, and MRI
Q00357	<b>1.50</b>	Diagnosis and Management of Common Ductal Abnormalities
Q00375	<b>2.25</b>	FDG PET/CT of Breast Cancer
Q00384	<b>1.25</b>	Diseases of the Male Breast
Q00391	<b>1.00</b>	Inflammatory Breast Cancer: A Multidisciplinary Approach
Q00409	<b>1.50</b>	Breast Intervention
Q00427	<b>0.50</b>	The Evolution of Breast Imaging
Q00470	<b>0.50</b>	Impact of Mammographic Breast Density on Breast Cancer Risk
Q00498	<b>1.00</b>	Breast MRI for Equivocal Mammographic Findings
Q00499	<b>1.25</b>	BI-RADS Fifth Edition — A Pictorial Review
Q00500	<b>0.50</b>	Digital Breast Tomosynthesis Indications and Applications
Q00537	<b>1.25</b>	Ruptures of Single-Lumen Silicone Breast Implants
Q00539	<b>0.50</b>	BI-RADS Category 3 Mammographic Lesions
Q00540	<b>1.00</b>	BRCA-Associated Cancers: Role of Imaging
Q00573	<b>1.00</b>	Imaging Neoadjuvant Therapy Response in Breast Cancer
Q00595	<b>2.00</b>	Breast and Ovarian Cancer Screening of BRCA Mutation Carriers
Q00635	<b>0.25</b>	Breast Imaging in Transgender Patients
Q00636	<b>0.50</b>	Axillary Nodal Evaluation in Breast Cancer

**Discipline - Breast Sonography (BS)**

Major Category - - Patient Care

Subcategory - - - Patient Interactions and Management

Subcat. Total: **32.75 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00637	<b>1.00</b>	Genetic Testing and Screening Recommendations in Hereditary Breast Cancer
Q00661	<b>0.25</b>	Digital Breast Tomosynthesis Update
Q00662	<b>1.00</b>	Abbreviated and Ultrafast Breast MRI in Clinical Practice
Q00663	<b>2.00</b>	Alternative Approaches to Breast Cancer Screening
Q00664	<b>0.25</b>	Contrast-Enhanced Mammography
Q00718	<b>0.75</b>	Utility of Imaging in Nipple-Sparing Mastectomy
Q00794	<b>0.75</b>	Breast Cancer Detection and Screening in Dense Breasts
Q00795	<b>2.00</b>	Multimodality Imaging Markers for Gauging Breast Cancer Risk

**32.75 Total for Radiology Trends for Technologists**

**32.75 Subcategory Grand Total**

**Discipline - Breast Sonography (BS)**

Major Category - - Procedures

Subcategory - - - Anatomy and Physiology

Subcat. Total: **7.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00198	0.25	Diagnosing Unusual Breast Cancers
Q00298	0.25	Early Invasive Breast Cancers
Q00355	1.25	Vascular Abnormalities of the Breast
Q00356	0.50	Paget Disease of the Breast: Mammography, US, and MRI
Q00357	0.75	Diagnosis and Management of Common Ductal Abnormalities
Q00384	1.25	Diseases of the Male Breast
Q00391	0.25	Inflammatory Breast Cancer: A Multidisciplinary Approach
Q00573	0.25	Imaging Neoadjuvant Therapy Response in Breast Cancer
Q00717	1.00	Non-BRCA Early-Onset Breast Cancer in Young Women
Q00794	0.75	Breast Cancer Detection and Screening in Dense Breasts
Q00795	0.50	Multimodality Imaging Markers for Gauging Breast Cancer Risk

**7.00 Total for Radiology Trends for Technologists**

**7.00 Subcategory Grand Total**

**Discipline - Breast Sonography (BS)**

Major Category - - Procedures

Subcategory - - - Breast Interventions

Subcat. Total: **14.25 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00198	0.25	Diagnosing Unusual Breast Cancers
Q00298	0.25	Early Invasive Breast Cancers
Q00356	0.25	Paget Disease of the Breast: Mammography, US, and MRI
Q00383	2.25	Surgery and Imaging of Breast Reconstruction
Q00391	1.00	Inflammatory Breast Cancer: A Multidisciplinary Approach
Q00409	2.75	Breast Intervention
Q00537	1.00	Ruptures of Single-Lumen Silicone Breast Implants
Q00538	2.00	Technical Challenges in Image-Guided Breast Biopsy
Q00573	0.50	Imaging Neoadjuvant Therapy Response in Breast Cancer
Q00595	0.25	Breast and Ovarian Cancer Screening of BRCA Mutation Carriers
Q00635	0.25	Breast Imaging in Transgender Patients
Q00636	0.50	Axillary Nodal Evaluation in Breast Cancer
Q00718	2.00	Utility of Imaging in Nipple-Sparing Mastectomy
Q00719	1.00	MRI for Evaluation of Complications of Breast Augmentation

**14.25 Total for Radiology Trends for Technologists**

**14.25 Subcategory Grand Total**

**Discipline - Breast Sonography (BS)**

Major Category - - Procedures

Subcategory - - - Pathology

Subcat. Total: **18.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00198	0.25	Diagnosing Unusual Breast Cancers
Q00298	0.75	Early Invasive Breast Cancers
Q00325	0.75	MR of Well-Circumscribed Breast Carcinomas
Q00328	0.75	Mammography, US and MRI in Breast Cancer Screening
Q00355	2.00	Vascular Abnormalities of the Breast
Q00356	1.25	Paget Disease of the Breast: Mammography, US, and MRI
Q00357	1.00	Diagnosis and Management of Common Ductal Abnormalities
Q00383	1.00	Surgery and Imaging of Breast Reconstruction
Q00384	1.25	Diseases of the Male Breast
Q00391	0.75	Inflammatory Breast Cancer: A Multidisciplinary Approach
Q00540	0.50	BRCA-Associated Cancers: Role of Imaging
Q00541	1.50	Molecular Imaging in Breast Cancer Screening
Q00573	0.25	Imaging Neoadjuvant Therapy Response in Breast Cancer
Q00595	0.75	Breast and Ovarian Cancer Screening of BRCA Mutation Carriers
Q00634	1.00	Anaplastic Large Cell Lymphoma Associated with Breast Implants
Q00635	0.25	Breast Imaging in Transgender Patients
Q00636	2.00	Axillary Nodal Evaluation in Breast Cancer
Q00637	0.50	Genetic Testing and Screening Recommendations in Hereditary Breast Cancer
Q00716	1.50	Ductal Carcinoma in Situ—Latest Developments
Q00717	0.75	Non-BRCA Early-Onset Breast Cancer in Young Women

**18.75 Total for Radiology Trends for Technologists**

**18.75 Subcategory Grand Total**

**Discipline - Cardiac-Interventional Radiography (CI)**

Major Category - - Image Production

Subcategory - - - Image Acquisition and Equipment

Subcat. Total: **5.25 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00293 **1.50** Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00331 **3.25** Radiation Management of Interventional Procedures

Q00781 **0.50** Imaging in Interventional Radiology in the Future

**5.25 Total for Radiology Trends for Technologists**

**5.25 Subcategory Grand Total**

**Discipline - Cardiac-Interventional Radiography (CI)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **7.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 3.25 StudyModule 4

Q00725 1.00 StudyModule 5

**4.25 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00293 1.50 Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00430 0.25 CT Angiography and Cardiovascular Disease Characterization

Q00466 0.50 Endovascular Interventions for Lower Extremity Deep Venous Disease

Q00505 1.25 Controversies in Contrast Material-Induced Acute Kidney Injury

**3.50 Total for Radiology Trends for Technologists**

**7.75 Subcategory Grand Total**

**Discipline - Cardiac-Interventional Radiography (CI)**

Major Category - - Procedures

Subcategory - - - Diagnostic and Electrophysiology Procedures

Subcat. Total: **23.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00080	0.50	MR Imaging of Aortic and Peripheral Vascular Disease
Q00192	2.00	CT of Congenital Heart Disease
Q00290	1.00	CT of Coronary Artery Disease - Latest Developments
Q00424	0.50	Interventional Radiology: A 50 Year Review
Q00425	0.50	Cardiac Radiology: A 100 Year Review
Q00430	0.50	CT Angiography and Cardiovascular Disease Characterization
Q00460	0.75	Review of Cardiac Physiology for Medical Imaging
Q00464	2.50	Imaging of the Superior Vena Cava
Q00528	4.00	Imaging of Heart Disease in Women
Q00565	1.50	Fractional Flow Reserve Derived from Coronary CTA
Q00566	1.50	CT and MRI of Cardiothoracic Vasculitis
Q00567	0.25	Radiologic Manifestations of the Opioid Epidemic
Q00590	1.25	Cardiac Sarcoidosis and the Role of Advanced Imaging
Q00592	3.25	Multimodality Imaging of Bands in the Heart
Q00593	2.75	Multimodality Imaging of Complications of Cardiac Valve Surgeries
Q00625	0.25	Molecular Imaging of Cardiovascular Device Infection

**23.00 Total for Radiology Trends for Technologists**

**23.00 Subcategory Grand Total**

**Discipline - Cardiac-Interventional Radiography (CI)**

Major Category - - Procedures

Subcategory - - - Interventional Procedures

Subcat. Total: **11.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00424	0.25	Interventional Radiology: A 50 Year Review
Q00430	0.75	CT Angiography and Cardiovascular Disease Characterization
Q00466	2.75	Endovascular Interventions for Lower Extremity Deep Venous Disease
Q00503	2.00	Catheter-Directed Thrombolysis of Iliofemoral DVT
Q00564	1.50	Mitral Valve Imaging with CT for Transcatheter Interventions
Q00566	1.50	CT and MRI of Cardiothoracic Vasculitis
Q00704	1.75	Cardiac Imaging in Transcatheter Treatment of Valvular Heart Disease
Q00786	0.50	Cardiovascular CT, MRI, and PET/CT

**11.00 Total for Radiology Trends for Technologists**

**11.00 Subcategory Grand Total**

**Discipline - Computed Tomography (CT)**

Major Category - - Image Production

Subcategory - - - Image Evaluation and Archiving

Subcat. Total: **8.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00721 0.25 StudyModule 1

Q00722 0.25 StudyModule 2

Q00723 2.00 StudyModule 3

Q00728 2.00 StudyModule 8

**4.50 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00130 2.00 Artifacts in CT: Recognition and Avoidance

Q00397 0.25 Reducing Radiation Dose in CT Enterography

Q00430 0.25 CT Angiography and Cardiovascular Disease Characterization

Q00465 0.25 Imaging Techniques in Coronary CT

**2.75 Total for Radiology Trends for Technologists**

**Sectional Anatomy & Imaging Strategies**

Q00738 0.75 StudyModule 1

**0.75 Total for Sectional Anatomy & Imaging Strategies**

**8.00 Subcategory Grand Total**

## Discipline - Computed Tomography (CT)

Major Category -- Image Production

Subcategory --- Image Formation

Subcat. Total: **15.00 Category A Targeted CE Credits**

MIC ID	Credits	Title
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### CT Registry Review Program

Q00721	2.75	StudyModule 1
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Q00722	2.50	StudyModule 2
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Q00723	0.50	StudyModule 3
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5.75	Total for CT Registry Review Program	
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### Radiology Trends for Technologists

Q00290	0.50	CT of Coronary Artery Disease - Latest Developments
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Q00291	0.25	CT Angiography of Acute Chest Pain
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Q00323	0.75	Optimizing Large Sets of Image Data
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Q00354	0.75	Imaging of Osteoporosis
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Q00382	0.75	Osteoporosis Imaging
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Q00397	0.25	Reducing Radiation Dose in CT Enterography
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Q00430	0.25	CT Angiography and Cardiovascular Disease Characterization
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Q00465	1.00	Imaging Techniques in Coronary CT
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Q00536	3.50	Dual-Energy CT for the Musculoskeletal System
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Q00564	0.25	Mitral Valve Imaging with CT for Transcatheter Interventions
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Q00782	0.25	Emerging Technology in Musculoskeletal MRI and CT
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8.50	Total for Radiology Trends for Technologists	
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### Sectional Anatomy & Imaging Strategies

Q00738	0.75	StudyModule 1
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0.75	Total for Sectional Anatomy & Imaging Strategies	
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**Discipline - Computed Tomography (CT)**

Major Category - - Image Production

Subcategory - - - Image Formation

Subcat. Total: **15.00 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
	<b>15.00</b>	<b>Subcategory Grand Total</b>

**Discipline - Computed Tomography (CT)**

Major Category - - Patient Care

Subcategory - - - Patient Interactions and Management

Subcat. Total: **9.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 **2.75** StudyModule 4

Q00725 **2.25** StudyModule 5

**5.00 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00291 **0.25** CT Angiography of Acute Chest Pain

Q00299 **0.50** Small Bowel Obstruction

Q00340 **0.25** Molecular Body Imaging with MRI, CT and US, Part I

Q00400 **1.00** Imaging of Occupational Lung Disease

Q00505 **1.25** Controversies in Contrast Material-Induced Acute Kidney Injury

Q00635 **0.25** Breast Imaging in Transgender Patients

**3.50 Total for Radiology Trends for Technologists**

**Sectional Anatomy & Imaging Strategies**

Q00738 **0.50** StudyModule 1

**0.50 Total for Sectional Anatomy & Imaging Strategies**

**9.00 Subcategory Grand Total**

## Discipline - Computed Tomography (CT)

Major Category -- Procedures

Subcategory --- Abdomen and Pelvis

Subcat. Total: **84.25 Category A Targeted CE Credits**

MIC ID	Credits	Title
CT Registry Review Program		
Q00725	0.25	StudyModule 5
Q00727	2.50	StudyModule 7
	2.75	Total for CT Registry Review Program
Radiology Trends for Technologists		
Q00074	3.25	CT of Acute Bowel Ischemia
Q00078	0.50	MR Imaging of Living Kidney Donors
Q00080	0.25	MR Imaging of Aortic and Peripheral Vascular Disease
Q00172	1.00	Capsule Endoscopy, Standard Endoscopy, Barium Examination, and CT in Imaging Small Bowel Disease
Q00193	3.25	Pitfalls in CT Colonography
Q00289	2.00	CT and MR Urography
Q00299	1.75	Small Bowel Obstruction
Q00300	2.25	CT Enterography
Q00320	1.00	Staging Ovarian Cancer using FDG PET/CT
Q00334	1.00	Interventional Procedures in Pediatric Liver Transplantation
Q00336	0.75	MR of the Prostate
Q00345	1.25	PET/CT of the Pancreas
Q00349	0.75	Vascular Compression Syndromes
Q00350	2.00	Lesser Branches of the Celiac Axis in Liver Embolotherapy
Q00352	1.50	MRI of the Small Bowel
Q00370	0.50	Imaging in Interventional Oncology
Q00372	1.75	Effects of Radiation Therapy on Abdomen and Pelvis Imaging
Q00379	2.00	Abdominal and Pelvic Aneurysms and Pseudoaneurysms

## Discipline - **Computed Tomography (CT)**

Major Category -- **Procedures**

Subcategory --- **Abdomen and Pelvis**

Subcat. Total: **84.25 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
Q00393	<b>2.50</b>	Gastroenteropancreatic Neuroendocrine Tumors
Q00396	<b>2.75</b>	Pediatric Renal Transplant Imaging
Q00397	<b>0.25</b>	Reducing Radiation Dose in CT Enterography
Q00401	<b>3.25</b>	Imaging of Bariatric Surgery
Q00403	<b>1.00</b>	Imaging of Oncologic Emergencies
Q00404	<b>2.50</b>	Post-Transplant Imaging of Vessels in the Abdomen
Q00405	<b>2.00</b>	Image-Guided Intervention in Managing Portal Hypertension
Q00419	<b>1.00</b>	The Role of Imaging in Metastatic Colorectal Cancer Management
Q00429	<b>3.00</b>	CT Perfusion of the Liver
Q00430	<b>0.25</b>	CT Angiography and Cardiovascular Disease Characterization
Q00431	<b>1.00</b>	Abdominal and Pelvic Complications of Nonoperative Oncologic Therapy
Q00461	<b>0.75</b>	Imaging for Staging and Response Assessment in Lymphoma
Q00469	<b>1.50</b>	Radiography and CT of Adult Large-Bowel Obstruction
Q00491	<b>0.25</b>	18F-FDG PET/CT vs. PET/MRI in Cancer Assessment
Q00502	<b>1.50</b>	Renal Arteriovenous Shunts
Q00504	<b>3.00</b>	Imaging of Urinary Diversions
Q00524	<b>0.50</b>	Molecular Imaging of Gastroenteropancreatic Neuroendocrine Tumors
Q00529	<b>1.50</b>	Chemoembolization of Hepatocellular Carcinoma with Extrahepatic Supply
Q00530	<b>2.00</b>	Radiologic Assessment of Native Renal Vasculature
Q00540	<b>1.00</b>	BRCA-Associated Cancers: Role of Imaging
Q00567	<b>0.25</b>	Radiologic Manifestations of the Opioid Epidemic
Q00568	<b>0.75</b>	Non-Catheter Causes of Venous Thromboembolism in Children
Q00575	<b>0.25</b>	Diagnosis, Management, and Treatment of Neuroblastoma
Q00591	<b>1.75</b>	Management and Imaging of Biliary Strictures
Q00594	<b>1.25</b>	Chemoembolization of Caudate Lobe Hepatocellular Carcinoma—Anatomy and Procedures

## Discipline - Computed Tomography (CT)

Major Category - - Procedures

Subcategory - - - Abdomen and Pelvis

Subcat. Total: **84.25 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00595	<b>1.00</b>	Breast and Ovarian Cancer Screening of BRCA Mutation Carriers
Q00621	<b>0.25</b>	Imaging Diagnosis and Follow-up of Advanced Prostate Cancer
Q00623	<b>0.50</b>	Imaging of Merkel Cell Carcinoma
Q00629	<b>2.50</b>	Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis
Q00630	<b>2.00</b>	Diagnosis of Benign and Malignant Calcifications in the Abdomen and Pelvis
Q00631	<b>1.50</b>	Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications
Q00705	<b>2.50</b>	Multi-Modality Imaging and Diagnosis of Aortic Fistulas
Q00709	<b>1.00</b>	Advanced Endoscopic Interventions
Q00713	<b>0.75</b>	Amyloidosis: Imaging the Multisystem Spectrum of Disease
Q00781	<b>0.25</b>	Imaging in Interventional Radiology in the Future
Q00784	<b>0.25</b>	Interventional Management of Acquired Lymphatic Disorders
Q00787	<b>2.00</b>	Imaging of Gastrointestinal Motility Disorders
Q00791	<b>0.25</b>	Imaging Cancer in Pregnancy

**77.25 Total for Radiology Trends for Technologists**

### Sectional Anatomy & Imaging Strategies

Q00738	<b>0.50</b>	StudyModule 1
Q00742	<b>3.75</b>	StudyModule 5

**4.25 Total for Sectional Anatomy & Imaging Strategies**

**84.25 Subcategory Grand Total**

## Discipline - Computed Tomography (CT)

Major Category -- Procedures

Subcategory --- Head, Spine, and Musculoskeletal

Subcat. Total: **87.50 Category A Targeted CE Credits**

MIC ID	Credits	Title
CT Registry Review Program		
Q00725	0.25	StudyModule 5
Q00726	3.00	StudyModule 6
	3.25	Total for CT Registry Review Program
Radiology Trends for Technologists		
Q00069	1.00	MRI and Radiography of Primary Bone Lymphoma
Q00079	1.75	Wrist Fractures: What the Clinician Wants to Know
Q00080	0.25	MR Imaging of Aortic and Peripheral Vascular Disease
Q00335	2.50	Radiologic Assessment of Brain AVM
Q00348	2.75	Pediatric Intracranial Arterial Aneurysms
Q00349	0.75	Vascular Compression Syndromes
Q00354	1.25	Imaging of Osteoporosis
Q00381	1.00	Hip Imaging
Q00382	0.75	Osteoporosis Imaging
Q00392	0.25	PET/MRI for Neurologic Applications
Q00398	2.25	Imaging of Traumatic Elbow Injuries
Q00399	2.25	Correlative Imaging of the Tarsometatarsal Joint
Q00402	2.00	Imaging of the Maxillary Artery for Transcatheter Treatment
Q00403	0.75	Imaging of Oncologic Emergencies
Q00420	0.50	The Role of 18F-NaF Skeletal PET/CT in Oncology
Q00423	0.50	Radionuclide Imaging in Ischemic Stroke
Q00426	3.00	Imaging of CNS Vasculitis
Q00430	0.50	CT Angiography and Cardiovascular Disease Characterization

## Discipline - Computed Tomography (CT)

Major Category - - Procedures

Subcategory - - - Head, Spine, and Musculoskeletal

Subcat. Total: **87.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00432	<b>2.50</b>	Pelvic Ring Fractures
Q00433	<b>2.25</b>	Pediatric Distal Forearm and Wrist Injury
Q00434	<b>2.75</b>	Osseous Tumors of the Fingers
Q00468	<b>2.00</b>	3D CT and Acetabular Fractures
Q00490	<b>0.75</b>	Multimodality Imaging of Amyloid-Related Diseases of the CNS
Q00491	<b>0.25</b>	18F-FDG PET/CT vs. PET/MRI in Cancer Assessment
Q00492	<b>0.25</b>	Radionuclide Imaging of Musculoskeletal Infection
Q00493	<b>0.50</b>	SPECT/CT of Spondylolysis in Children and Young Adults
Q00503	<b>0.50</b>	Catheter-Directed Thrombolysis of Iliofemoral DVT
Q00507	<b>1.00</b>	Pelvic Evaluation in Thoracolumbar Corrective Spine Surgery
Q00508	<b>2.50</b>	Acute and Stress-Related Injuries of Bone and Cartilage
Q00523	<b>1.50</b>	Psychoradiology
Q00532	<b>1.00</b>	Spinal Injections for Pain Management
Q00533	<b>2.00</b>	Hypertrophic Osteoarthropathy
Q00534	<b>0.25</b>	Periprosthetic Femoral Fractures
Q00567	<b>0.25</b>	Radiologic Manifestations of the Opioid Epidemic
Q00568	<b>0.50</b>	Non-Catheter Causes of Venous Thromboembolism in Children
Q00569	<b>0.50</b>	Shoulder Injuries in the Overhead Throwing Athlete
Q00571	<b>1.25</b>	Imaging of Pediatric Growth Plate Disturbances
Q00599	<b>2.50</b>	Imaging Features and Management of Stress, Atypical, and Pathologic Fractures
Q00601	<b>2.50</b>	Radiography, CT, and MRI of Hip and Lower Limb Disorders in Children and Adolescents
Q00623	<b>0.50</b>	Imaging of Merkel Cell Carcinoma
Q00624	<b>0.50</b>	Imaging of Osteoarthritis—Latest Advancements
Q00627	<b>2.50</b>	Imaging-Based Selection for Endovascular Treatment in Stroke
Q00628	<b>2.50</b>	Ischemic Infarction in Young Adults

## Discipline - Computed Tomography (CT)

Major Category - - Procedures

Subcategory - - - Head, Spine, and Musculoskeletal

Subcat. Total: **87.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00632	<b>1.50</b>	Soft-Tissue and Bone Biopsies
Q00633	<b>1.50</b>	Avulsion Injuries of the Hand and Wrist
Q00659	<b>0.25</b>	Nuclear Imaging of Bacterial Infection
Q00669	<b>1.75</b>	Imaging Coccygeal Trauma and Coccydynia
Q00670	<b>2.00</b>	Multimodality Imaging of Rheumatoid and Psoriatic Arthritis of the Hand
Q00703	<b>2.75</b>	Neuroimaging of Intracranial Aneurysms for Surveillance and Posttreatment Follow-up
Q00707	<b>0.50</b>	Geniculate Artery Embolization in Knee Hemarthrosis and Osteoarthritis
Q00710	<b>2.75</b>	Imaging of Hindfoot Fractures
Q00713	<b>1.00</b>	Amyloidosis: Imaging the Multisystem Spectrum of Disease
Q00785	<b>0.50</b>	Image-Guided Palliative Musculoskeletal Oncologic Interventions
Q00791	<b>0.25</b>	Imaging Cancer in Pregnancy

**72.25 Total for Radiology Trends for Technologists**

### Sectional Anatomy & Imaging Strategies

Q00738	<b>0.50</b>	StudyModule 1
Q00739	<b>3.00</b>	StudyModule 2
Q00740	<b>3.75</b>	StudyModule 3
Q00743	<b>4.75</b>	StudyModule 6

**12.00 Total for Sectional Anatomy & Imaging Strategies**

**87.50 Subcategory Grand Total**

**Discipline - Computed Tomography (CT)**

Major Category - - Procedures

Subcategory - - - Neck and Chest

Subcat. Total: **87.75 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>CT Registry Review Program</b>		
Q00725	<b>0.25</b>	StudyModule 5
Q00726	<b>0.50</b>	StudyModule 6
Q00727	<b>1.25</b>	StudyModule 7
	<b>2.00</b>	<b>Total for CT Registry Review Program</b>
<b>Radiology Trends for Technologists</b>		
Q00080	<b>0.25</b>	MR Imaging of Aortic and Peripheral Vascular Disease
Q00192	<b>2.75</b>	CT of Congenital Heart Disease
Q00290	<b>2.50</b>	CT of Coronary Artery Disease - Latest Developments
Q00291	<b>2.00</b>	CT Angiography of Acute Chest Pain
Q00297	<b>1.75</b>	CT and FDG PET of Tracheobronchial Tree Tumors
Q00329	<b>2.50</b>	CT of Pulmonary Sarcoidosis
Q00344	<b>1.50</b>	Cardiac PET/CT of Coronary Artery Disease
Q00347	<b>4.25</b>	Coronary Vein Classification with CT
Q00349	<b>1.25</b>	Vascular Compression Syndromes
Q00353	<b>2.25</b>	Imaging of the Diaphragm
Q00370	<b>0.25</b>	Imaging in Interventional Oncology
Q00371	<b>3.75</b>	CT and MR of the Aortic Valve
Q00374	<b>1.50</b>	FDG PET/CT of Inflammatory Cardiovascular Disease
Q00385	<b>0.75</b>	Ventilation/Perfusion Scanning Using SPECT and SPECT/CT
Q00400	<b>2.00</b>	Imaging of Occupational Lung Disease
Q00403	<b>1.00</b>	Imaging of Oncologic Emergencies
Q00425	<b>0.50</b>	Cardiac Radiology: A 100 Year Review

## Discipline - Computed Tomography (CT)

Major Category - - Procedures

Subcategory - - - Neck and Chest

Subcat. Total: **87.75 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00430	<b>1.50</b>	CT Angiography and Cardiovascular Disease Characterization
Q00460	<b>1.50</b>	Review of Cardiac Physiology for Medical Imaging
Q00461	<b>0.75</b>	Imaging for Staging and Response Assessment in Lymphoma
Q00464	<b>2.00</b>	Imaging of the Superior Vena Cava
Q00465	<b>1.00</b>	Imaging Techniques in Coronary CT
Q00491	<b>0.25</b>	18F-FDG PET/CT vs. PET/MRI in Cancer Assessment
Q00506	<b>2.00</b>	Imaging of Malignant Chest Wall Neoplasms
Q00528	<b>3.00</b>	Imaging of Heart Disease in Women
Q00531	<b>3.00</b>	Congenital Variants and Anomalies of the Aortic Arch
Q00535	<b>2.00</b>	Pulmonary Tuberculosis: Role of Radiology
Q00564	<b>1.50</b>	Mitral Valve Imaging with CT for Transcatheter Interventions
Q00565	<b>1.00</b>	Fractional Flow Reserve Derived from Coronary CTA
Q00566	<b>2.50</b>	CT and MRI of Cardiothoracic Vasculitis
Q00567	<b>0.50</b>	Radiologic Manifestations of the Opioid Epidemic
Q00568	<b>0.50</b>	Non-Catheter Causes of Venous Thromboembolism in Children
Q00570	<b>1.50</b>	Interstitial Lung Disease in Children
Q00592	<b>3.25</b>	Multimodality Imaging of Bands in the Heart
Q00593	<b>2.75</b>	Multimodality Imaging of Complications of Cardiac Valve Surgeries
Q00600	<b>2.25</b>	Multimodality Imaging of Fibrosing Mediastinitis
Q00623	<b>0.50</b>	Imaging of Merkel Cell Carcinoma
Q00625	<b>0.50</b>	Molecular Imaging of Cardiovascular Device Infection
Q00626	<b>1.50</b>	Coronary Artery Disease Reporting and Data System
Q00634	<b>0.25</b>	Anaplastic Large Cell Lymphoma Associated with Breast Implants
Q00635	<b>0.25</b>	Breast Imaging in Transgender Patients
Q00659	<b>0.25</b>	Nuclear Imaging of Bacterial Infection

## Discipline - Computed Tomography (CT)

Major Category - - Procedures

Subcategory - - - Neck and Chest

Subcat. Total: **87.75 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00666	<b>2.50</b>	Intimal Sarcoma of the Great Vessels
Q00668	<b>2.50</b>	Noninvasive Imaging of Ischemic Heart Disease
Q00671	<b>2.75</b>	Imaging of Atypical Pneumonia
Q00704	<b>1.00</b>	Cardiac Imaging in Transcatheter Treatment of Valvular Heart Disease
Q00706	<b>1.00</b>	Overview of Interventional Pulmonology for Radiology Professionals
Q00712	<b>2.00</b>	Contemporary Multimodality Imaging of Primary Hyperparathyroidism
Q00713	<b>0.75</b>	Amyloidosis: Imaging the Multisystem Spectrum of Disease
Q00784	<b>0.25</b>	Interventional Management of Acquired Lymphatic Disorders
Q00785	<b>0.25</b>	Image-Guided Palliative Musculoskeletal Oncologic Interventions
Q00786	<b>1.50</b>	Cardiovascular CT, MRI, and PET/CT
Q00791	<b>0.25</b>	Imaging Cancer in Pregnancy

**81.50 Total for Radiology Trends for Technologists**

### Sectional Anatomy & Imaging Strategies

Q00738	<b>0.50</b>	StudyModule 1
Q00741	<b>3.75</b>	StudyModule 4

**4.25 Total for Sectional Anatomy & Imaging Strategies**

**87.75 Subcategory Grand Total**

**Discipline - Computed Tomography (CT)**

Major Category -- **Safety**

Subcategory --- **Radiation Safety and Dose**

Subcat. Total: **11.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 **1.50** StudyModule 4

**1.50 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00131 **2.75** CT Radiation Dose Optimization

Q00290 **0.25** CT of Coronary Artery Disease - Latest Developments

Q00291 **0.25** CT Angiography of Acute Chest Pain

Q00293 **1.50** Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00370 **0.25** Imaging in Interventional Oncology

Q00397 **2.00** Reducing Radiation Dose in CT Enterography

Q00429 **0.25** CT Perfusion of the Liver

Q00430 **0.25** CT Angiography and Cardiovascular Disease Characterization

Q00465 **0.25** Imaging Techniques in Coronary CT

Q00497 **1.50** CT Radiation Dose Management

Q00526 **0.75** Operational and Dosimetric Aspects of Pediatric PET/CT

**10.00 Total for Radiology Trends for Technologists**

**11.50 Subcategory Grand Total**

## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category - - Image Production

Subcategory - - - Data Acquisition, Processing, and Storage

Subcat. Total: **16.00 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>CT Registry Review Program</b>		
Q00721	<b>0.25</b>	StudyModule 1
	<b>0.25</b>	<b>Total for CT Registry Review Program</b>
<b>MR CrossTrainer</b>		
Q00801	<b>0.50</b>	StudyModule 1
Q00805	<b>1.50</b>	StudyModule 5
	<b>2.00</b>	<b>Total for MR CrossTrainer</b>
<b>MRI Registry Review Program</b>		
Q00694	<b>3.00</b>	StudyModule 4
Q00697	<b>1.00</b>	StudyModule 7
Q00698	<b>2.50</b>	StudyModule 8
	<b>6.50</b>	<b>Total for MRI Registry Review Program</b>
<b>Radiology Trends for Technologists</b>		
Q00078	<b>0.25</b>	MR Imaging of Living Kidney Donors
Q00080	<b>0.75</b>	MR Imaging of Aortic and Peripheral Vascular Disease
Q00292	<b>1.75</b>	Diffusion-Weighted MRI of the Liver
Q00296	<b>1.50</b>	Contrast-Enhanced MRI of Vessel Growth and Function
Q00336	<b>0.50</b>	MR of the Prostate
Q00462	<b>0.25</b>	Principles, Benefits and Challenges of Whole-Body 3T MRI
Q00567	<b>0.25</b>	Radiologic Manifestations of the Opioid Epidemic
Q00571	<b>0.25</b>	Imaging of Pediatric Growth Plate Disturbances

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category - - Image Production

Subcategory - - - Data Acquisition, Processing, and Storage

Subcat. Total: **16.00 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00662	<b>0.25</b>	Abbreviated and Ultrafast Breast MRI in Clinical Practice
Q00782	<b>0.25</b>	Emerging Technology in Musculoskeletal MRI and CT
Q00788	<b>0.75</b>	Imaging the Substantia Nigra in Parkinsonian Syndromes

**6.75 Total for Radiology Trends for Technologists**

**Sectional Anatomy & Imaging Strategies**

Q00738 **0.50** StudyModule 1

**0.50 Total for Sectional Anatomy & Imaging Strategies**

**16.00 Subcategory Grand Total**

## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category - - Image Production

Subcategory - - - Physical Principles of Image Formation

Subcat. Total: **18.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

### MR CrossTrainer

Q00801 **1.75** StudyModule 1

Q00802 **2.50** StudyModule 2

Q00803 **1.25** StudyModule 3

Q00804 **2.50** StudyModule 4

**8.00 Total for MR CrossTrainer**

### MRI Registry Review Program

Q00691 **1.75** StudyModule 1

Q00692 **2.25** StudyModule 2

Q00693 **1.50** StudyModule 3

Q00696 **0.25** StudyModule 6

Q00702 **2.25** StudyModule 12

**8.00 Total for MRI Registry Review Program**

### Radiology Trends for Technologists

Q00336 **0.25** MR of the Prostate

Q00390 **0.25** Whole-Body PET/MRI in Oncology

Q00428 **0.50** Breast MR Positioning: Effect on Image Quality

Q00462 **0.75** Principles, Benefits and Challenges of Whole-Body 3T MRI

Q00489 **0.50** MRI Safety – A Practical Guide

**2.25 Total for Radiology Trends for Technologists**

### Sectional Anatomy & Imaging Strategies

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category - - Image Production

Subcategory - - - Physical Principles of Image Formation

Subcat. Total: **18.75 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
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Q00738	0.50	StudyModule 1
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0.50	<b>Total for Sectional Anatomy &amp; Imaging Strategies</b>
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<b>18.75</b>	<b>Subcategory Grand Total</b>
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## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category -- Image Production

Subcategory --- Sequence Parameters and Options

Subcat. Total: **13.25 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>MR CrossTrainer</b>		
Q00803	<b>1.50</b>	StudyModule 3
Q00805	<b>0.50</b>	StudyModule 5
	<b>2.00</b>	<b>Total for MR CrossTrainer</b>
<b>MRI Registry Review Program</b>		
Q00691	<b>0.50</b>	StudyModule 1
Q00695	<b>2.75</b>	StudyModule 5
Q00696	<b>2.00</b>	StudyModule 6
Q00697	<b>1.25</b>	StudyModule 7
	<b>6.50</b>	<b>Total for MRI Registry Review Program</b>
<b>Radiology Trends for Technologists</b>		
Q00078	<b>0.25</b>	MR Imaging of Living Kidney Donors
Q00292	<b>0.50</b>	Diffusion-Weighted MRI of the Liver
Q00296	<b>0.50</b>	Contrast-Enhanced MRI of Vessel Growth and Function
Q00323	<b>0.75</b>	Optimizing Large Sets of Image Data
Q00336	<b>0.50</b>	MR of the Prostate
Q00390	<b>0.25</b>	Whole-Body PET/MRI in Oncology
Q00462	<b>0.75</b>	Principles, Benefits and Challenges of Whole-Body 3T MRI
Q00569	<b>0.25</b>	Shoulder Injuries in the Overhead Throwing Athlete
Q00662	<b>0.25</b>	Abbreviated and Ultrafast Breast MRI in Clinical Practice
Q00782	<b>0.25</b>	Emerging Technology in Musculoskeletal MRI and CT

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category - - Image Production

Subcategory - - - Sequence Parameters and Options

Subcat. Total: **13.25 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
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<b>4.25</b>	<b>Total for Radiology Trends for Technologists</b>
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<b>Sectional Anatomy &amp; Imaging Strategies</b>
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Q00738	<b>0.50</b>	StudyModule 1
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<b>0.50</b>	<b>Total for Sectional Anatomy &amp; Imaging Strategies</b>
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<b>13.25</b>	<b>Subcategory Grand Total</b>
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**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **25.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 3.50 StudyModule 4

**3.50 Total for CT Registry Review Program**

**MR CrossTrainer**

Q00806 1.25 StudyModule 6

**1.25 Total for MR CrossTrainer**

**MRI Registry Review Program**

Q00699 1.50 StudyModule 9

**1.50 Total for MRI Registry Review Program**

**Radiology Trends for Technologists**

Q00069 1.00 MRI and Radiography of Primary Bone Lymphoma

Q00198 0.50 Diagnosing Unusual Breast Cancers

Q00296 0.25 Contrast-Enhanced MRI of Vessel Growth and Function

Q00298 0.25 Early Invasive Breast Cancers

Q00300 0.25 CT Enterography

Q00325 0.25 MR of Well-Circumscribed Breast Carcinomas

Q00328 0.75 Mammography, US and MRI in Breast Cancer Screening

Q00330 0.50 Advances in Imaging of Osteoarthritis and Cartilage

Q00340 0.75 Molecular Body Imaging with MRI, CT and US, Part I

Q00352 0.25 MRI of the Small Bowel

Q00357 1.50 Diagnosis and Management of Common Ductal Abnormalities

## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category - - Patient Care

Subcategory - - - Patient Interactions and Management

Subcat. Total: **25.00 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00376	1.00	Alzheimer Disease and the Role Imaging Will Play
Q00384	1.00	Diseases of the Male Breast
Q00390	0.50	Whole-Body PET/MRI in Oncology
Q00392	0.25	PET/MRI for Neurologic Applications
Q00396	1.00	Pediatric Renal Transplant Imaging
Q00398	1.25	Imaging of Traumatic Elbow Injuries
Q00403	1.50	Imaging of Oncologic Emergencies
Q00404	1.00	Post-Transplant Imaging of Vessels in the Abdomen
Q00409	1.50	Breast Intervention
Q00489	0.25	MRI Safety – A Practical Guide
Q00505	1.25	Controversies in Contrast Material-Induced Acute Kidney Injury
Q00573	0.25	Imaging Neoadjuvant Therapy Response in Breast Cancer
Q00635	0.25	Breast Imaging in Transgender Patients
Q00636	0.50	Axillary Nodal Evaluation in Breast Cancer
Q00663	0.50	Alternative Approaches to Breast Cancer Screening
	<b>18.25</b>	<b>Total for Radiology Trends for Technologists</b>

### Sectional Anatomy & Imaging Strategies

Q00738	0.50	StudyModule 1
	<b>0.50</b>	<b>Total for Sectional Anatomy &amp; Imaging Strategies</b>
	<b>25.00</b>	<b>Subcategory Grand Total</b>

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Procedures

Subcategory --- Body

Subcat. Total: **139.25 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>MR CrossTrainer</b>		
Q00803	<b>0.25</b>	StudyModule 3
Q00805	<b>0.25</b>	StudyModule 5
Q00806	<b>0.75</b>	StudyModule 6
	<b>1.25</b>	<b>Total for MR CrossTrainer</b>
<b>MRI Registry Review Program</b>		
Q00693	<b>0.25</b>	StudyModule 3
Q00700	<b>0.75</b>	StudyModule 10
Q00701	<b>0.50</b>	StudyModule 11
	<b>1.50</b>	<b>Total for MRI Registry Review Program</b>
<b>Radiology Trends for Technologists</b>		
Q00070	<b>1.50</b>	Mammographic Breast Density and its Relationship to Breast Cancer Risk
Q00078	<b>0.75</b>	MR Imaging of Living Kidney Donors
Q00080	<b>1.00</b>	MR Imaging of Aortic and Peripheral Vascular Disease
Q00172	<b>1.00</b>	Capsule Endoscopy, Standard Endoscopy, Barium Examination, and CT in Imaging Small Bowel Disease
Q00198	<b>1.50</b>	Diagnosing Unusual Breast Cancers
Q00289	<b>2.00</b>	CT and MR Urography
Q00292	<b>1.00</b>	Diffusion-Weighted MRI of the Liver
Q00296	<b>0.25</b>	Contrast-Enhanced MRI of Vessel Growth and Function
Q00298	<b>1.25</b>	Early Invasive Breast Cancers
Q00300	<b>1.25</b>	CT Enterography
Q00320	<b>1.00</b>	Staging Ovarian Cancer using FDG PET/CT

## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category - - Procedures

Subcategory - - - Body

Subcat. Total: **139.25 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00324	<b>0.75</b>	Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer
Q00325	<b>2.50</b>	MR of Well-Circumscribed Breast Carcinomas
Q00328	<b>1.25</b>	Mammography, US and MRI in Breast Cancer Screening
Q00334	<b>1.00</b>	Interventional Procedures in Pediatric Liver Transplantation
Q00336	<b>3.25</b>	MR of the Prostate
Q00345	<b>1.25</b>	PET/CT of the Pancreas
Q00349	<b>2.00</b>	Vascular Compression Syndromes
Q00350	<b>2.00</b>	Lesser Branches of the Celiac Axis in Liver Embolotherapy
Q00352	<b>4.50</b>	MRI of the Small Bowel
Q00353	<b>2.25</b>	Imaging of the Diaphragm
Q00355	<b>3.25</b>	Vascular Abnormalities of the Breast
Q00356	<b>1.75</b>	Paget Disease of the Breast: Mammography, US, and MRI
Q00357	<b>1.75</b>	Diagnosis and Management of Common Ductal Abnormalities
Q00370	<b>0.75</b>	Imaging in Interventional Oncology
Q00372	<b>1.75</b>	Effects of Radiation Therapy on Abdomen and Pelvis Imaging
Q00379	<b>2.00</b>	Abdominal and Pelvic Aneurysms and Pseudoaneurysms
Q00383	<b>2.25</b>	Surgery and Imaging of Breast Reconstruction
Q00384	<b>2.50</b>	Diseases of the Male Breast
Q00391	<b>1.75</b>	Inflammatory Breast Cancer: A Multidisciplinary Approach
Q00393	<b>2.50</b>	Gastroenteropancreatic Neuroendocrine Tumors
Q00396	<b>2.75</b>	Pediatric Renal Transplant Imaging
Q00403	<b>1.75</b>	Imaging of Oncologic Emergencies
Q00404	<b>2.50</b>	Post-Transplant Imaging of Vessels in the Abdomen
Q00409	<b>2.75</b>	Breast Intervention
Q00419	<b>1.00</b>	The Role of Imaging in Metastatic Colorectal Cancer Management

## Discipline - Magnetic Resonance Imaging (MR)

Major Category - - Procedures

Subcategory - - - Body

Subcat. Total: **139.25 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00427	<b>0.25</b>	The Evolution of Breast Imaging
Q00428	<b>2.50</b>	Breast MR Positioning: Effect on Image Quality
Q00431	<b>1.00</b>	Abdominal and Pelvic Complications of Nonoperative Oncologic Therapy
Q00461	<b>1.50</b>	Imaging for Staging and Response Assessment in Lymphoma
Q00463	<b>0.75</b>	Applications of Whole-Body 3T MRI
Q00464	<b>2.00</b>	Imaging of the Superior Vena Cava
Q00470	<b>0.50</b>	Impact of Mammographic Breast Density on Breast Cancer Risk
Q00491	<b>0.25</b>	18F-FDG PET/CT vs. PET/MRI in Cancer Assessment
Q00498	<b>2.00</b>	Breast MRI for Equivocal Mammographic Findings
Q00499	<b>0.50</b>	BI-RADS Fifth Edition — A Pictorial Review
Q00501	<b>0.25</b>	Uterine-Sparing Interventional Techniques for Managing Fibroids
Q00502	<b>1.50</b>	Renal Arteriovenous Shunts
Q00504	<b>3.00</b>	Imaging of Urinary Diversions
Q00506	<b>2.00</b>	Imaging of Malignant Chest Wall Neoplasms
Q00524	<b>0.50</b>	Molecular Imaging of Gastroenteropancreatic Neuroendocrine Tumors
Q00530	<b>2.00</b>	Radiologic Assessment of Native Renal Vasculature
Q00531	<b>3.00</b>	Congenital Variants and Anomalies of the Aortic Arch
Q00537	<b>1.50</b>	Ruptures of Single-Lumen Silicone Breast Implants
Q00538	<b>2.00</b>	Technical Challenges in Image-Guided Breast Biopsy
Q00540	<b>1.50</b>	BRCA-Associated Cancers: Role of Imaging
Q00541	<b>1.50</b>	Molecular Imaging in Breast Cancer Screening
Q00566	<b>0.50</b>	CT and MRI of Cardiothoracic Vasculitis
Q00567	<b>0.75</b>	Radiologic Manifestations of the Opioid Epidemic
Q00568	<b>0.50</b>	Non-Catheter Causes of Venous Thromboembolism in Children
Q00573	<b>1.00</b>	Imaging Neoadjuvant Therapy Response in Breast Cancer

## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category - - Procedures

Subcategory - - - Body

Subcat. Total: **139.25 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
Q00575	<b>0.25</b>	Diagnosis, Management, and Treatment of Neuroblastoma
Q00591	<b>1.00</b>	Management and Imaging of Biliary Strictures
Q00595	<b>2.00</b>	Breast and Ovarian Cancer Screening of BRCA Mutation Carriers
Q00600	<b>1.50</b>	Multimodality Imaging of Fibrosing Mediastinitis
Q00621	<b>0.25</b>	Imaging Diagnosis and Follow-up of Advanced Prostate Cancer
Q00623	<b>0.50</b>	Imaging of Merkel Cell Carcinoma
Q00629	<b>2.50</b>	Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis
Q00630	<b>1.75</b>	Diagnosis of Benign and Malignant Calcifications in the Abdomen and Pelvis
Q00631	<b>1.50</b>	Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications
Q00634	<b>0.50</b>	Anaplastic Large Cell Lymphoma Associated with Breast Implants
Q00635	<b>0.25</b>	Breast Imaging in Transgender Patients
Q00636	<b>2.50</b>	Axillary Nodal Evaluation in Breast Cancer
Q00637	<b>0.50</b>	Genetic Testing and Screening Recommendations in Hereditary Breast Cancer
Q00661	<b>0.25</b>	Digital Breast Tomosynthesis Update
Q00662	<b>1.50</b>	Abbreviated and Ultrafast Breast MRI in Clinical Practice
Q00663	<b>0.50</b>	Alternative Approaches to Breast Cancer Screening
Q00664	<b>0.25</b>	Contrast-Enhanced Mammography
Q00666	<b>2.50</b>	Intimal Sarcoma of the Great Vessels
Q00705	<b>0.50</b>	Multi-Modality Imaging and Diagnosis of Aortic Fistulas
Q00711	<b>0.25</b>	PET/MRI in Abdominopelvic Oncology
Q00713	<b>0.75</b>	Amyloidosis: Imaging the Multisystem Spectrum of Disease
Q00716	<b>1.50</b>	Ductal Carcinoma in Situ—Latest Developments
Q00717	<b>1.75</b>	Non-BRCA Early-Onset Breast Cancer in Young Women
Q00718	<b>2.25</b>	Utility of Imaging in Nipple-Sparing Mastectomy
Q00719	<b>2.00</b>	MRI for Evaluation of Complications of Breast Augmentation

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category - - Procedures

Subcategory - - - Body

Subcat. Total: **139.25 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00784	<b>0.50</b>	Interventional Management of Acquired Lymphatic Disorders
Q00787	<b>2.00</b>	Imaging of Gastrointestinal Motility Disorders
Q00791	<b>0.25</b>	Imaging Cancer in Pregnancy
Q00794	<b>0.50</b>	Breast Cancer Detection and Screening in Dense Breasts
Q00795	<b>1.00</b>	Multimodality Imaging Markers for Gauging Breast Cancer Risk
<b>130.25</b>	<b>Total for Radiology Trends for Technologists</b>	

**Sectional Anatomy & Imaging Strategies**

Q00738	<b>0.50</b>	StudyModule 1
Q00741	<b>2.00</b>	StudyModule 4
Q00742	<b>3.75</b>	StudyModule 5
<b>6.25</b>	<b>Total for Sectional Anatomy &amp; Imaging Strategies</b>	

**139.25 Subcategory Grand Total**

## Discipline - Magnetic Resonance Imaging (MR)

Major Category - - Procedures

Subcategory - - - Musculoskeletal

Subcat. Total: **58.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
<b>MR CrossTrainer</b>		
Q00803	<b>0.25</b>	StudyModule 3
Q00805	<b>0.25</b>	StudyModule 5
Q00806	<b>0.75</b>	StudyModule 6
	<b>1.25</b>	<b>Total for MR CrossTrainer</b>
<b>MRI Registry Review Program</b>		
Q00693	<b>0.25</b>	StudyModule 3
Q00701	<b>2.25</b>	StudyModule 11
	<b>2.50</b>	<b>Total for MRI Registry Review Program</b>
<b>Radiology Trends for Technologists</b>		
Q00069	<b>0.50</b>	MRI and Radiography of Primary Bone Lymphoma
Q00079	<b>1.75</b>	Wrist Fractures: What the Clinician Wants to Know
Q00080	<b>1.00</b>	MR Imaging of Aortic and Peripheral Vascular Disease
Q00296	<b>0.25</b>	Contrast-Enhanced MRI of Vessel Growth and Function
Q00330	<b>2.50</b>	Advances in Imaging of Osteoarthritis and Cartilage
Q00349	<b>0.75</b>	Vascular Compression Syndromes
Q00351	<b>3.50</b>	3T MRI of the Wrist
Q00354	<b>0.50</b>	Imaging of Osteoporosis
Q00381	<b>2.00</b>	Hip Imaging
Q00386	<b>2.00</b>	Imaging of Juvenile Idiopathic Arthritis
Q00398	<b>2.25</b>	Imaging of Traumatic Elbow Injuries
Q00399	<b>3.50</b>	Correlative Imaging of the Tarsometatarsal Joint

## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category - - Procedures

Subcategory - - - Musculoskeletal

Subcat. Total: **58.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00430	<b>0.50</b>	CT Angiography and Cardiovascular Disease Characterization
Q00433	<b>2.25</b>	Pediatric Distal Forearm and Wrist Injury
Q00434	<b>1.50</b>	Osseous Tumors of the Fingers
Q00463	<b>1.00</b>	Applications of Whole-Body 3T MRI
Q00491	<b>0.25</b>	18F-FDG PET/CT vs. PET/MRI in Cancer Assessment
Q00492	<b>0.25</b>	Radionuclide Imaging of Musculoskeletal Infection
Q00503	<b>0.50</b>	Catheter-Directed Thrombolysis of Iliofemoral DVT
Q00507	<b>0.50</b>	Pelvic Evaluation in Thoracolumbar Corrective Spine Surgery
Q00508	<b>2.50</b>	Acute and Stress-Related Injuries of Bone and Cartilage
Q00533	<b>2.00</b>	Hypertrophic Osteoarthropathy
Q00567	<b>0.25</b>	Radiologic Manifestations of the Opioid Epidemic
Q00568	<b>0.25</b>	Non-Catheter Causes of Venous Thromboembolism in Children
Q00569	<b>1.00</b>	Shoulder Injuries in the Overhead Throwing Athlete
Q00571	<b>1.75</b>	Imaging of Pediatric Growth Plate Disturbances
Q00599	<b>2.50</b>	Imaging Features and Management of Stress, Atypical, and Pathologic Fractures
Q00601	<b>2.50</b>	Radiography, CT, and MRI of Hip and Lower Limb Disorders in Children and Adolescents
Q00623	<b>0.50</b>	Imaging of Merkel Cell Carcinoma
Q00624	<b>1.25</b>	Imaging of Osteoarthritis—Latest Advancements
Q00632	<b>1.50</b>	Soft-Tissue and Bone Biopsies
Q00633	<b>1.50</b>	Avulsion Injuries of the Hand and Wrist
Q00659	<b>0.25</b>	Nuclear Imaging of Bacterial Infection
Q00670	<b>2.00</b>	Multimodality Imaging of Rheumatoid and Psoriatic Arthritis of the Hand
Q00707	<b>1.50</b>	Geniculate Artery Embolization in Knee Hemarthrosis and Osteoarthritis
Q00710	<b>0.25</b>	Imaging of Hindfoot Fractures
Q00782	<b>0.25</b>	Emerging Technology in Musculoskeletal MRI and CT

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category -- Procedures

Subcategory --- Musculoskeletal

Subcat. Total: **58.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00785	<b>0.25</b>	Image-Guided Palliative Musculoskeletal Oncologic Interventions
Q00791	<b>0.25</b>	Imaging Cancer in Pregnancy
	<b>49.50</b>	<b>Total for Radiology Trends for Technologists</b>

**Sectional Anatomy & Imaging Strategies**

Q00738	<b>0.50</b>	StudyModule 1
Q00743	<b>4.75</b>	StudyModule 6
	<b>5.25</b>	<b>Total for Sectional Anatomy &amp; Imaging Strategies</b>
	<b>58.50</b>	<b>Subcategory Grand Total</b>

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category - - Procedures

Subcategory - - - Neurological

Subcat. Total: **58.75 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>MR CrossTrainer</b>		
Q00803	<b>0.25</b>	StudyModule 3
Q00805	<b>0.25</b>	StudyModule 5
Q00806	<b>0.75</b>	StudyModule 6
	<b>1.25</b>	<b>Total for MR CrossTrainer</b>
<b>MRI Registry Review Program</b>		
Q00693	<b>0.25</b>	StudyModule 3
Q00698	<b>0.25</b>	StudyModule 8
Q00700	<b>2.75</b>	StudyModule 10
Q00701	<b>0.25</b>	StudyModule 11
	<b>3.50</b>	<b>Total for MRI Registry Review Program</b>
<b>Radiology Trends for Technologists</b>		
Q00069	<b>0.50</b>	MRI and Radiography of Primary Bone Lymphoma
Q00296	<b>0.25</b>	Contrast-Enhanced MRI of Vessel Growth and Function
Q00335	<b>2.50</b>	Radiologic Assessment of Brain AVM
Q00348	<b>2.75</b>	Pediatric Intracranial Arterial Aneurysms
Q00376	<b>1.25</b>	Alzheimer Disease and the Role Imaging Will Play
Q00392	<b>1.00</b>	PET/MRI for Neurologic Applications
Q00402	<b>1.50</b>	Imaging of the Maxillary Artery for Transcatheter Treatment
Q00403	<b>1.00</b>	Imaging of Oncologic Emergencies
Q00423	<b>0.50</b>	Radionuclide Imaging in Ischemic Stroke
Q00426	<b>3.00</b>	Imaging of CNS Vasculitis

## Discipline - **Magnetic Resonance Imaging (MR)**

Major Category - - Procedures

Subcategory - - - Neurological

Subcat. Total: **58.75 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
Q00459	<b>1.50</b>	Diffusion-Weighted and PET/MR Imaging After Radiation Therapy for Head and Neck Tumors
Q00462	<b>2.00</b>	Principles, Benefits and Challenges of Whole-Body 3T MRI
Q00463	<b>1.00</b>	Applications of Whole-Body 3T MRI
Q00490	<b>0.75</b>	Multimodality Imaging of Amyloid-Related Diseases of the CNS
Q00491	<b>0.25</b>	18F-FDG PET/CT vs. PET/MRI in Cancer Assessment
Q00493	<b>0.50</b>	SPECT/CT of Spondylolysis in Children and Young Adults
Q00507	<b>0.50</b>	Pelvic Evaluation in Thoracolumbar Corrective Spine Surgery
Q00523	<b>3.00</b>	Psychoradiology
Q00532	<b>1.00</b>	Spinal Injections for Pain Management
Q00567	<b>0.75</b>	Radiologic Manifestations of the Opioid Epidemic
Q00568	<b>0.25</b>	Non-Catheter Causes of Venous Thromboembolism in Children
Q00588	<b>1.00</b>	Nuclear Neuroimaging in Social Anxiety Disorder
Q00622	<b>1.00</b>	Anatomic and Molecular Imaging of Dementia
Q00623	<b>0.50</b>	Imaging of Merkel Cell Carcinoma
Q00627	<b>2.50</b>	Imaging-Based Selection for Endovascular Treatment in Stroke
Q00628	<b>2.50</b>	Ischemic Infarction in Young Adults
Q00659	<b>0.25</b>	Nuclear Imaging of Bacterial Infection
Q00667	<b>1.00</b>	Venous Causes of Pulsatile Tinnitus and Corresponding Endovascular Therapy
Q00669	<b>1.75</b>	Imaging Coccygeal Trauma and Coccydynia
Q00703	<b>2.75</b>	Neuroimaging of Intracranial Aneurysms for Surveillance and Posttreatment Follow-up
Q00712	<b>2.00</b>	Contemporary Multimodality Imaging of Primary Hyperparathyroidism
Q00713	<b>1.50</b>	Amyloidosis: Imaging the Multisystem Spectrum of Disease
Q00714	<b>0.50</b>	Molecular Imaging in Multiple Sclerosis Management
Q00785	<b>0.25</b>	Image-Guided Palliative Musculoskeletal Oncologic Interventions
Q00788	<b>2.00</b>	Imaging the Substantia Nigra in Parkinsonian Syndromes

**Discipline - Magnetic Resonance Imaging (MR)**

Major Category - - Procedures

Subcategory - - - Neurological

Subcat. Total: **58.75 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
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Q00791	0.25	Imaging Cancer in Pregnancy
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<b>45.50</b>	<b>Total for Radiology Trends for Technologists</b>
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<b>Sectional Anatomy &amp; Imaging Strategies</b>
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Q00738	0.50	StudyModule 1
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Q00739	3.25	StudyModule 2
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Q00740	3.75	StudyModule 3
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Q00741	1.00	StudyModule 4
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<b>8.50</b>	<b>Total for Sectional Anatomy &amp; Imaging Strategies</b>
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<b>58.75</b>	<b>Subcategory Grand Total</b>
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**Discipline - Magnetic Resonance Imaging (MR)**

Major Category - - **Safety**

Subcategory - - - **MRI Screening and Safety**

Subcat. Total: **6.25 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>MR CrossTrainer</b>		
Q00804	<b>0.50</b>	StudyModule 4
Q00806	<b>0.75</b>	StudyModule 6
	<b>1.25</b>	<b>Total for MR CrossTrainer</b>
<b>MRI Registry Review Program</b>		
Q00693	<b>0.25</b>	StudyModule 3
Q00699	<b>2.50</b>	StudyModule 9
	<b>2.75</b>	<b>Total for MRI Registry Review Program</b>
<b>Radiology Trends for Technologists</b>		
Q00462	<b>0.25</b>	Principles, Benefits and Challenges of Whole-Body 3T MRI
Q00489	<b>2.00</b>	MRI Safety – A Practical Guide
	<b>2.25</b>	<b>Total for Radiology Trends for Technologists</b>
	<b>6.25</b>	<b>Subcategory Grand Total</b>

**Discipline - Mammography (M)**

Major Category - - Image Production

Subcategory - - - Image Acquisition and Quality Assurance

Subcat. Total: **12.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Digital Breast Tomosynthesis Essentials**

Q00798 3.00 StudyModule 2

Q00799 1.00 StudyModule 3

**4.00 Total for Digital Breast Tomosynthesis Essentials**

**Radiology Trends for Technologists**

Q00298 0.25 Early Invasive Breast Cancers

Q00323 0.75 Optimizing Large Sets of Image Data

Q00470 0.25 Impact of Mammographic Breast Density on Breast Cancer Risk

Q00500 0.50 Digital Breast Tomosynthesis Indications and Applications

Q00539 0.25 BI-RADS Category 3 Mammographic Lesions

Q00596 1.00 Digital Breast Tomosynthesis—Concepts and Clinical Practice

Q00597 2.25 Digital Breast Tomosynthesis—Physics, Artifacts and Quality Control

Q00598 0.75 Digital Breast Tomosynthesis—Imaging and Biopsy of Calcifications

Q00638 1.00 Artificial Intelligence for Mammography and Digital Breast Tomosynthesis

Q00657 0.75 Principles and Early Applications of Continuous Learning AI in Radiology

Q00661 1.00 Digital Breast Tomosynthesis Update

**8.75 Total for Radiology Trends for Technologists**

**12.75 Subcategory Grand Total**

**Discipline - Mammography (M)**

Major Category - - Patient Care

Subcategory - - - Patient Interactions and Management

Subcat. Total: **19.00 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>Digital Breast Tomosynthesis Essentials</b>		
Q00797	<b>0.50</b>	StudyModule 1
Q00799	<b>0.50</b>	StudyModule 3
	<b>1.00</b>	<b>Total for Digital Breast Tomosynthesis Essentials</b>
<b>Radiology Trends for Technologists</b>		
Q00070	<b>2.50</b>	Mammographic Breast Density and its Relationship to Breast Cancer Risk
Q00198	<b>0.75</b>	Diagnosing Unusual Breast Cancers
Q00298	<b>0.25</b>	Early Invasive Breast Cancers
Q00328	<b>0.75</b>	Mammography, US and MRI in Breast Cancer Screening
Q00356	<b>0.25</b>	Paget Disease of the Breast: Mammography, US, and MRI
Q00375	<b>1.00</b>	FDG PET/CT of Breast Cancer
Q00383	<b>1.00</b>	Surgery and Imaging of Breast Reconstruction
Q00384	<b>1.50</b>	Diseases of the Male Breast
Q00391	<b>1.00</b>	Inflammatory Breast Cancer: A Multidisciplinary Approach
Q00470	<b>1.00</b>	Impact of Mammographic Breast Density on Breast Cancer Risk
Q00540	<b>0.50</b>	BRCA-Associated Cancers: Role of Imaging
Q00573	<b>1.00</b>	Imaging Neoadjuvant Therapy Response in Breast Cancer
Q00595	<b>1.25</b>	Breast and Ovarian Cancer Screening of BRCA Mutation Carriers
Q00635	<b>1.50</b>	Breast Imaging in Transgender Patients
Q00636	<b>0.50</b>	Axillary Nodal Evaluation in Breast Cancer
Q00637	<b>1.00</b>	Genetic Testing and Screening Recommendations in Hereditary Breast Cancer
Q00718	<b>1.00</b>	Utility of Imaging in Nipple-Sparing Mastectomy
Q00794	<b>0.50</b>	Breast Cancer Detection and Screening in Dense Breasts

**Discipline - Mammography (M)**

Major Category - - Patient Care

Subcategory - - - Patient Interactions and Management

Subcat. Total: **19.00 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00795	<b>0.75</b>	Multimodality Imaging Markers for Gauging Breast Cancer Risk

**18.00 Total for Radiology Trends for Technologists**

**19.00 Subcategory Grand Total**

**Discipline - Mammography (M)**

Major Category -- Procedures

Subcategory --- Anatomy, Physiology, and Pathology

Subcat. Total: **33.00 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>Radiology Trends for Technologists</b>		
Q00070	0.50	Mammographic Breast Density and its Relationship to Breast Cancer Risk
Q00198	1.00	Diagnosing Unusual Breast Cancers
Q00298	1.00	Early Invasive Breast Cancers
Q00325	0.75	MR of Well-Circumscribed Breast Carcinomas
Q00328	0.75	Mammography, US and MRI in Breast Cancer Screening
Q00355	3.25	Vascular Abnormalities of the Breast
Q00356	1.75	Paget Disease of the Breast: Mammography, US, and MRI
Q00357	1.75	Diagnosis and Management of Common Ductal Abnormalities
Q00383	2.25	Surgery and Imaging of Breast Reconstruction
Q00384	3.25	Diseases of the Male Breast
Q00391	1.00	Inflammatory Breast Cancer: A Multidisciplinary Approach
Q00470	1.00	Impact of Mammographic Breast Density on Breast Cancer Risk
Q00499	1.25	BI-RADS Fifth Edition — A Pictorial Review
Q00500	0.75	Digital Breast Tomosynthesis Indications and Applications
Q00539	1.25	BI-RADS Category 3 Mammographic Lesions
Q00540	0.75	BRCA-Associated Cancers: Role of Imaging
Q00573	0.50	Imaging Neoadjuvant Therapy Response in Breast Cancer
Q00595	0.75	Breast and Ovarian Cancer Screening of BRCA Mutation Carriers
Q00596	0.50	Digital Breast Tomosynthesis—Concepts and Clinical Practice
Q00598	0.75	Digital Breast Tomosynthesis—Imaging and Biopsy of Calcifications
Q00634	1.25	Anaplastic Large Cell Lymphoma Associated with Breast Implants
Q00635	0.25	Breast Imaging in Transgender Patients
Q00636	1.00	Axillary Nodal Evaluation in Breast Cancer
Q00637	0.50	Genetic Testing and Screening Recommendations in Hereditary Breast Cancer

**Discipline - Mammography (M)**

Major Category - - Procedures

Subcategory - - - Anatomy, Physiology, and Pathology

Subcat. Total: **33.00 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00716	<b>1.50</b>	Ductal Carcinoma in Situ—Latest Developments
Q00717	<b>1.75</b>	Non-BRCA Early-Onset Breast Cancer in Young Women
Q00794	<b>1.50</b>	Breast Cancer Detection and Screening in Dense Breasts
Q00795	<b>0.50</b>	Multimodality Imaging Markers for Gauging Breast Cancer Risk
	<b>33.00</b>	<b>Total for Radiology Trends for Technologists</b>
	<b>33.00</b>	<b>Subcategory Grand Total</b>

**Discipline - Mammography (M)**

Major Category -- Procedures

Subcategory --- Mammographic Positioning, Special Needs, and Imaging Procedures

Subcat. Total: **40.75 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>Digital Breast Tomosynthesis Essentials</b>		
Q00797	<b>2.50</b>	StudyModule 1
Q00799	<b>1.00</b>	StudyModule 3
	<b>3.50</b>	<b>Total for Digital Breast Tomosynthesis Essentials</b>
<b>Radiology Trends for Technologists</b>		
Q00198	<b>0.25</b>	Diagnosing Unusual Breast Cancers
Q00298	<b>0.75</b>	Early Invasive Breast Cancers
Q00324	<b>1.25</b>	Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer
Q00325	<b>1.50</b>	MR of Well-Circumscribed Breast Carcinomas
Q00328	<b>1.25</b>	Mammography, US and MRI in Breast Cancer Screening
Q00356	<b>0.75</b>	Paget Disease of the Breast: Mammography, US, and MRI
Q00357	<b>1.50</b>	Diagnosis and Management of Common Ductal Abnormalities
Q00375	<b>1.25</b>	FDG PET/CT of Breast Cancer
Q00391	<b>1.00</b>	Inflammatory Breast Cancer: A Multidisciplinary Approach
Q00409	<b>4.25</b>	Breast Intervention
Q00427	<b>0.50</b>	The Evolution of Breast Imaging
Q00458	<b>0.75</b>	Lymphoscintigraphy and Sentinel Nodes
Q00498	<b>2.00</b>	Breast MRI for Equivocal Mammographic Findings
Q00500	<b>0.75</b>	Digital Breast Tomosynthesis Indications and Applications
Q00537	<b>2.25</b>	Ruptures of Single-Lumen Silicone Breast Implants
Q00538	<b>2.00</b>	Technical Challenges in Image-Guided Breast Biopsy
Q00540	<b>0.50</b>	BRCA-Associated Cancers: Role of Imaging
Q00541	<b>1.50</b>	Molecular Imaging in Breast Cancer Screening

## Discipline - Mammography (M)

Major Category -- Procedures

Subcategory --- Mammographic Positioning, Special Needs, and Imaging Procedures

Subcat. Total: **40.75 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00573	0.50	Imaging Neoadjuvant Therapy Response in Breast Cancer
Q00595	1.00	Breast and Ovarian Cancer Screening of BRCA Mutation Carriers
Q00596	0.50	Digital Breast Tomosynthesis—Concepts and Clinical Practice
Q00598	0.75	Digital Breast Tomosynthesis—Imaging and Biopsy of Calcifications
Q00636	1.50	Axillary Nodal Evaluation in Breast Cancer
Q00661	1.25	Digital Breast Tomosynthesis Update
Q00662	1.00	Abbreviated and Ultrafast Breast MRI in Clinical Practice
Q00663	2.00	Alternative Approaches to Breast Cancer Screening
Q00664	0.25	Contrast-Enhanced Mammography
Q00718	1.75	Utility of Imaging in Nipple-Sparing Mastectomy
Q00719	1.00	MRI for Evaluation of Complications of Breast Augmentation
Q00794	0.50	Breast Cancer Detection and Screening in Dense Breasts
Q00795	1.25	Multimodality Imaging Markers for Gauging Breast Cancer Risk

**37.25 Total for Radiology Trends for Technologists**

**40.75 Subcategory Grand Total**

**Discipline - Nuclear Medicine Technology (N)**

Major Category - - Image Production

Subcategory - - - Instrumentation

Subcat. Total: **8.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00721 **0.75** StudyModule 1

Q00722 **1.00** StudyModule 2

Q00723 **0.50** StudyModule 3

**2.25 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00130 **2.00** Artifacts in CT: Recognition and Avoidance

Q00323 **0.75** Optimizing Large Sets of Image Data

Q00345 **0.25** PET/CT of the Pancreas

Q00346 **0.25** Image-guided Biopsy and PET/CT

Q00390 **0.25** Whole-Body PET/MRI in Oncology

Q00495 **0.25** Breast-Dedicated Radionuclide Imaging Systems and Applications

Q00526 **2.00** Operational and Dosimetric Aspects of Pediatric PET/CT

Q00527 **0.50** FDG PET/CT Gynecologic and Genitourinary Oncologic Imaging

**6.25 Total for Radiology Trends for Technologists**

**8.50 Subcategory Grand Total**

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **15.25 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 **3.50** StudyModule 4

**3.50 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00069 **1.00** MRI and Radiography of Primary Bone Lymphoma

Q00198 **0.50** Diagnosing Unusual Breast Cancers

Q00298 **0.25** Early Invasive Breast Cancers

Q00300 **0.25** CT Enterography

Q00324 **0.25** Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer

Q00325 **0.75** MR of Well-Circumscribed Breast Carcinomas

Q00340 **0.25** Molecular Body Imaging with MRI, CT and US, Part I

Q00376 **1.00** Alzheimer Disease and the Role Imaging Will Play

Q00385 **0.75** Ventilation/Perfusion Scanning Using SPECT and SPECT/CT

Q00390 **0.50** Whole-Body PET/MRI in Oncology

Q00396 **1.00** Pediatric Renal Transplant Imaging

Q00398 **1.25** Imaging of Traumatic Elbow Injuries

Q00404 **1.00** Post-Transplant Imaging of Vessels in the Abdomen

Q00409 **1.50** Breast Intervention

Q00573 **0.25** Imaging Neoadjuvant Therapy Response in Breast Cancer

Q00575 **0.25** Diagnosis, Management, and Treatment of Neuroblastoma

Q00636 **0.50** Axillary Nodal Evaluation in Breast Cancer

Q00663 **0.50** Alternative Approaches to Breast Cancer Screening

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **15.25 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
11.75		Total for Radiology Trends for Technologists
15.25		Subcategory Grand Total

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Procedures

Subcategory --- Cardiac Procedures

Subcat. Total: **32.25 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00192	2.00	CT of Congenital Heart Disease
Q00290	1.00	CT of Coronary Artery Disease - Latest Developments
Q00339	3.00	Artifacts and QC with SPECT/CT Myocardial Perfusion Imaging
Q00344	3.00	Cardiac PET/CT of Coronary Artery Disease
Q00347	1.50	Coronary Vein Classification with CT
Q00374	2.50	FDG PET/CT of Inflammatory Cardiovascular Disease
Q00377	0.50	Nuclear Medicine in the Acute Clinical Setting
Q00421	1.00	Advanced Imaging of Cardiac Sarcoidosis
Q00425	0.25	Cardiac Radiology: A 100 Year Review
Q00430	0.25	CT Angiography and Cardiovascular Disease Characterization
Q00435	2.50	Stress-Only SPECT Myocardial Perfusion Imaging
Q00456	2.00	Reducing Radiation Dose in Radionuclide Myocardial Perfusion Imaging
Q00528	3.00	Imaging of Heart Disease in Women
Q00565	1.00	Fractional Flow Reserve Derived from Coronary CTA
Q00589	0.50	Cardio-Oncology
Q00590	1.25	Cardiac Sarcoidosis and the Role of Advanced Imaging
Q00668	2.50	Noninvasive Imaging of Ischemic Heart Disease
Q00713	0.25	Amyloidosis: Imaging the Multisystem Spectrum of Disease
Q00786	0.50	Cardiovascular CT, MRI, and PET/CT
Q00790	2.75	Bone-Avid Tracer Cardiac Scintigraphy for Cardiac Amyloidosis

**31.25 Total for Radiology Trends for Technologists**

**Sectional Anatomy & Imaging Strategies**

**Discipline - Nuclear Medicine Technology (N)**

Major Category - - Procedures

Subcategory - - - Cardiac Procedures

Subcat. Total: **32.25 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
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Q00741	1.00	StudyModule 4
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1.00	<b>Total for Sectional Anatomy &amp; Imaging Strategies</b>
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<b>32.25</b>	<b>Subcategory Grand Total</b>
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**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Procedures

Subcategory --- Endocrine and Oncology Procedures

Subcat. Total: **85.50 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>CT Registry Review Program</b>		
Q00726	<b>0.25</b>	StudyModule 6
Q00727	<b>1.75</b>	StudyModule 7
	<b>2.00</b>	<b>Total for CT Registry Review Program</b>
<b>Radiology Trends for Technologists</b>		
Q00183	<b>2.50</b>	PET-CT Imaging and FDG Uptake
Q00198	<b>1.50</b>	Diagnosing Unusual Breast Cancers
Q00297	<b>2.25</b>	CT and FDG PET of Tracheobronchial Tree Tumors
Q00298	<b>1.25</b>	Early Invasive Breast Cancers
Q00300	<b>0.25</b>	CT Enterography
Q00320	<b>2.00</b>	Staging Ovarian Cancer using FDG PET/CT
Q00325	<b>0.75</b>	MR of Well-Circumscribed Breast Carcinomas
Q00336	<b>1.50</b>	MR of the Prostate
Q00345	<b>3.00</b>	PET/CT of the Pancreas
Q00346	<b>2.00</b>	Image-guided Biopsy and PET/CT
Q00355	<b>3.25</b>	Vascular Abnormalities of the Breast
Q00356	<b>1.75</b>	Paget Disease of the Breast: Mammography, US, and MRI
Q00370	<b>0.75</b>	Imaging in Interventional Oncology
Q00372	<b>1.25</b>	Effects of Radiation Therapy on Abdomen and Pelvis Imaging
Q00375	<b>3.50</b>	FDG PET/CT of Breast Cancer
Q00378	<b>1.50</b>	SPECT/CT of Radioiodine Biodistributions
Q00390	<b>0.25</b>	Whole-Body PET/MRI in Oncology
Q00391	<b>1.75</b>	Inflammatory Breast Cancer: A Multidisciplinary Approach

## Discipline - Nuclear Medicine Technology (N)

Major Category -- Procedures

Subcategory --- Endocrine and Oncology Procedures

Subcat. Total: **85.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00393	<b>2.50</b>	Gastroenteropancreatic Neuroendocrine Tumors
Q00409	<b>1.50</b>	Breast Intervention
Q00419	<b>1.00</b>	The Role of Imaging in Metastatic Colorectal Cancer Management
Q00420	<b>0.50</b>	The Role of 18F-NaF Skeletal PET/CT in Oncology
Q00422	<b>1.50</b>	Radioiodine Therapy for Thyroid Cancer
Q00431	<b>1.00</b>	Abdominal and Pelvic Complications of Nonoperative Oncologic Therapy
Q00457	<b>2.25</b>	Radionuclide Imaging in the Surgical Management of Primary Hyperparathyroidism
Q00459	<b>0.50</b>	Diffusion-Weighted and PET/MR Imaging After Radiation Therapy for Head and Neck Tumors
Q00461	<b>1.50</b>	Imaging for Staging and Response Assessment in Lymphoma
Q00491	<b>1.00</b>	18F-FDG PET/CT vs. PET/MRI in Cancer Assessment
Q00495	<b>1.50</b>	Breast-Dedicated Radionuclide Imaging Systems and Applications
Q00506	<b>2.00</b>	Imaging of Malignant Chest Wall Neoplasms
Q00524	<b>2.25</b>	Molecular Imaging of Gastroenteropancreatic Neuroendocrine Tumors
Q00525	<b>2.50</b>	False-Positive Radioiodine Scintigrams of Differentiated Thyroid Cancer
Q00527	<b>2.00</b>	FDG PET/CT Gynecologic and Genitourinary Oncologic Imaging
Q00540	<b>0.50</b>	BRCA-Associated Cancers: Role of Imaging
Q00573	<b>1.00</b>	Imaging Neoadjuvant Therapy Response in Breast Cancer
Q00574	<b>1.50</b>	Clinical PET Imaging in Prostate Cancer
Q00575	<b>1.75</b>	Diagnosis, Management, and Treatment of Neuroblastoma
Q00576	<b>0.25</b>	Molecular Imaging in Cancer Drug Development
Q00578	<b>2.00</b>	Multimodality Imaging for Optimized 90Y Radioembolization Therapy
Q00600	<b>0.50</b>	Multimodality Imaging of Fibrosing Mediastinitis
Q00623	<b>1.00</b>	Imaging of Merkel Cell Carcinoma
Q00630	<b>1.75</b>	Diagnosis of Benign and Malignant Calcifications in the Abdomen and Pelvis
Q00631	<b>0.25</b>	Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications

## Discipline - Nuclear Medicine Technology (N)

Major Category - - Procedures

Subcategory - - - Endocrine and Oncology Procedures

Subcat. Total: **85.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00634	<b>0.50</b>	Anaplastic Large Cell Lymphoma Associated with Breast Implants
Q00658	<b>2.50</b>	Theranostics in Nuclear Medicine in the Era of Precision Oncology
Q00663	<b>0.50</b>	Alternative Approaches to Breast Cancer Screening
Q00666	<b>2.50</b>	Intimal Sarcoma of the Great Vessels
Q00711	<b>0.25</b>	PET/MRI in Abdominopelvic Oncology
Q00712	<b>2.00</b>	Contemporary Multimodality Imaging of Primary Hyperparathyroidism
Q00715	<b>2.00</b>	Systemic Radiopharmaceutical Therapy of Pheochromocytoma and Paraganglioma
Q00717	<b>1.75</b>	Non-BRCA Early-Onset Breast Cancer in Young Women
Q00785	<b>0.25</b>	Image-Guided Palliative Musculoskeletal Oncologic Interventions
Q00791	<b>0.75</b>	Imaging Cancer in Pregnancy

**78.00 Total for Radiology Trends for Technologists**

### Sectional Anatomy & Imaging Strategies

Q00741	<b>2.50</b>	StudyModule 4
Q00742	<b>3.00</b>	StudyModule 5

**5.50 Total for Sectional Anatomy & Imaging Strategies**

**85.50 Subcategory Grand Total**

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Procedures

Subcategory --- Gastrointestinal and Genitourinary Procedures

Subcat. Total: **11.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00078	0.50	MR Imaging of Living Kidney Donors
Q00172	0.50	Capsule Endoscopy, Standard Endoscopy, Barium Examination, and CT in Imaging Small Bowel Disease
Q00300	1.00	CT Enterography
Q00350	1.50	Lesser Branches of the Celiac Axis in Liver Embolotherapy
Q00377	1.00	Nuclear Medicine in the Acute Clinical Setting
Q00396	2.75	Pediatric Renal Transplant Imaging
Q00404	2.00	Post-Transplant Imaging of Vessels in the Abdomen
Q00631	0.50	Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications
Q00787	2.00	Imaging of Gastrointestinal Motility Disorders

**11.75 Total for Radiology Trends for Technologists**

**11.75 Subcategory Grand Total**

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Procedures

Subcategory --- Other Imaging Procedures

Subcat. Total: **65.75 Category A Targeted CE Credits****MIC ID Credits Title****CT Registry Review Program**Q00726 **0.75** StudyModule 6**0.75 Total for CT Registry Review Program****Radiology Trends for Technologists**Q00069 **1.00** MRI and Radiography of Primary Bone LymphomaQ00079 **1.75** Wrist Fractures: What the Clinician Wants to KnowQ00324 **2.00** Nuclear Medicine Mapping of Sentinel Nodes in Breast CancerQ00343 **2.50** Pediatric Osteomyelitis: A Scintigraphic ReviewQ00376 **2.25** Alzheimer Disease and the Role Imaging Will PlayQ00377 **1.00** Nuclear Medicine in the Acute Clinical SettingQ00378 **0.50** SPECT/CT of Radioiodine BiodistributionsQ00385 **1.50** Ventilation/Perfusion Scanning Using SPECT and SPECT/CTQ00392 **1.25** PET/MRI for Neurologic ApplicationsQ00394 **2.00** Nigrostriatal Imaging with Dopamine Transporter SPECTQ00395 **1.25** Imaging with Bone-Seeking RadiopharmaceuticalsQ00399 **2.25** Correlative Imaging of the Tarsometatarsal JointQ00420 **2.00** The Role of 18F-NaF Skeletal PET/CT in OncologyQ00423 **2.25** Radionuclide Imaging in Ischemic StrokeQ00426 **1.00** Imaging of CNS VasculitisQ00433 **1.00** Pediatric Distal Forearm and Wrist InjuryQ00458 **1.75** Lymphoscintigraphy and Sentinel NodesQ00490 **0.75** Multimodality Imaging of Amyloid-Related Diseases of the CNSQ00492 **1.50** Radionuclide Imaging of Musculoskeletal Infection

## Discipline - Nuclear Medicine Technology (N)

Major Category - - Procedures

Subcategory - - - Other Imaging Procedures

Subcat. Total: **65.75 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
Q00493	<b>2.25</b>	SPECT/CT of Spondylolysis in Children and Young Adults
Q00495	<b>1.50</b>	Breast-Dedicated Radionuclide Imaging Systems and Applications
Q00508	<b>2.00</b>	Acute and Stress-Related Injuries of Bone and Cartilage
Q00523	<b>1.50</b>	Psychoradiology
Q00533	<b>2.00</b>	Hypertrophic Osteoarthropathy
Q00541	<b>1.50</b>	Molecular Imaging in Breast Cancer Screening
Q00588	<b>1.75</b>	Nuclear Neuroimaging in Social Anxiety Disorder
Q00593	<b>0.75</b>	Multimodality Imaging of Complications of Cardiac Valve Surgeries
Q00599	<b>2.50</b>	Imaging Features and Management of Stress, Atypical, and Pathologic Fractures
Q00621	<b>0.75</b>	Imaging Diagnosis and Follow-up of Advanced Prostate Cancer
Q00622	<b>2.00</b>	Anatomic and Molecular Imaging of Dementia
Q00623	<b>1.00</b>	Imaging of Merkel Cell Carcinoma
Q00624	<b>0.25</b>	Imaging of Osteoarthritis—Latest Advancements
Q00625	<b>1.75</b>	Molecular Imaging of Cardiovascular Device Infection
Q00636	<b>2.50</b>	Axillary Nodal Evaluation in Breast Cancer
Q00659	<b>1.25</b>	Nuclear Imaging of Bacterial Infection
Q00660	<b>1.00</b>	A Review of SPECT/CT Technology, Radiochemistry, and Emerging Applications
Q00705	<b>0.50</b>	Multi-Modality Imaging and Diagnosis of Aortic Fistulas
Q00706	<b>0.25</b>	Overview of Interventional Pulmonology for Radiology Professionals
Q00710	<b>0.25</b>	Imaging of Hindfoot Fractures
Q00713	<b>0.75</b>	Amyloidosis: Imaging the Multisystem Spectrum of Disease
Q00714	<b>0.50</b>	Molecular Imaging in Multiple Sclerosis Management
Q00784	<b>0.25</b>	Interventional Management of Acquired Lymphatic Disorders
Q00788	<b>0.25</b>	Imaging the Substantia Nigra in Parkinsonian Syndromes

**Discipline - Nuclear Medicine Technology (N)**

Major Category -- Procedures

Subcategory --- Other Imaging Procedures

Subcat. Total: **65.75 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
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<b>58.50</b>	<b>Total for Radiology Trends for Technologists</b>
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<b>Sectional Anatomy &amp; Imaging Strategies</b>
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Q00739	<b>2.50</b>	StudyModule 2
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Q00740	<b>2.00</b>	StudyModule 3
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Q00743	<b>2.00</b>	StudyModule 6
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<b>6.50</b>	<b>Total for Sectional Anatomy &amp; Imaging Strategies</b>
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<b>65.75</b>	<b>Subcategory Grand Total</b>
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**Discipline - Nuclear Medicine Technology (N)**

Major Category - - Procedures

Subcategory - - - Radionuclides and Radiopharmaceuticals

Subcat. Total: **6.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00377	1.25	Nuclear Medicine in the Acute Clinical Setting
Q00378	0.50	SPECT/CT of Radioiodine Biodistributions
Q00395	1.25	Imaging with Bone-Seeking Radiopharmaceuticals
Q00420	0.50	The Role of 18F-NaF Skeletal PET/CT in Oncology
Q00574	1.00	Clinical PET Imaging in Prostate Cancer
Q00576	0.25	Molecular Imaging in Cancer Drug Development
Q00578	0.50	Multimodality Imaging for Optimized 90Y Radioembolization Therapy
Q00621	0.25	Imaging Diagnosis and Follow-up of Advanced Prostate Cancer
Q00658	1.00	Theranostics in Nuclear Medicine in the Era of Precision Oncology

**6.50 Total for Radiology Trends for Technologists**

**6.50 Subcategory Grand Total**

**Discipline - Nuclear Medicine Technology (N)**

Major Category - - **Safety**

Subcategory - - - **Radiation Physics, Radiobiology, and Regulations**

Subcat. Total: **4.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00293 **2.75** Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00456 **0.50** Reducing Radiation Dose in Radionuclide Myocardial Perfusion Imaging

Q00541 **0.75** Molecular Imaging in Breast Cancer Screening

**4.00 Total for Radiology Trends for Technologists**

**4.00 Subcategory Grand Total**

## Discipline - Radiation Therapy (T)

Major Category -- Patient Care

Subcategory --- Patient and Medical Record Management

Subcat. Total: **64.50 Category A Targeted CE Credits**

MIC ID	Credits	Title
Radiology Trends for Technologists		
Q00069	1.00	MRI and Radiography of Primary Bone Lymphoma
Q00070	2.25	Mammographic Breast Density and its Relationship to Breast Cancer Risk
Q00078	0.50	MR Imaging of Living Kidney Donors
Q00172	0.50	Capsule Endoscopy, Standard Endoscopy, Barium Examination, and CT in Imaging Small Bowel Disease
Q00183	1.75	PET-CT Imaging and FDG Uptake
Q00198	1.00	Diagnosing Unusual Breast Cancers
Q00297	1.00	CT and FDG PET of Tracheobronchial Tree Tumors
Q00298	1.00	Early Invasive Breast Cancers
Q00300	0.25	CT Enterography
Q00320	1.00	Staging Ovarian Cancer using FDG PET/CT
Q00324	1.00	Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer
Q00325	1.00	MR of Well-Circumscribed Breast Carcinomas
Q00328	2.00	Mammography, US and MRI in Breast Cancer Screening
Q00334	0.50	Interventional Procedures in Pediatric Liver Transplantation
Q00336	1.50	MR of the Prostate
Q00345	1.50	PET/CT of the Pancreas
Q00356	1.00	Paget Disease of the Breast: Mammography, US, and MRI
Q00357	1.50	Diagnosis and Management of Common Ductal Abnormalities
Q00375	1.75	FDG PET/CT of Breast Cancer
Q00378	0.50	SPECT/CT of Radioiodine Biodistributions
Q00380	2.00	Interventional Oncologic Approaches to Liver Metastases
Q00383	2.25	Surgery and Imaging of Breast Reconstruction
Q00384	3.50	Diseases of the Male Breast
Q00393	2.00	Gastroenteropancreatic Neuroendocrine Tumors

## Discipline - Radiation Therapy (T)

Major Category -- Patient Care

Subcategory --- Patient and Medical Record Management

Subcat. Total: **64.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00403	<b>2.00</b>	Imaging of Oncologic Emergencies
Q00409	<b>2.75</b>	Breast Intervention
Q00419	<b>2.75</b>	The Role of Imaging in Metastatic Colorectal Cancer Management
Q00458	<b>0.75</b>	Lymphoscintigraphy and Sentinel Nodes
Q00459	<b>0.50</b>	Diffusion-Weighted and PET/MR Imaging After Radiation Therapy for Head and Neck Tumors
Q00461	<b>0.50</b>	Imaging for Staging and Response Assessment in Lymphoma
Q00491	<b>0.75</b>	18F-FDG PET/CT vs. PET/MRI in Cancer Assessment
Q00500	<b>0.50</b>	Digital Breast Tomosynthesis Indications and Applications
Q00506	<b>1.75</b>	Imaging of Malignant Chest Wall Neoplasms
Q00540	<b>1.50</b>	BRCA-Associated Cancers: Role of Imaging
Q00573	<b>1.00</b>	Imaging Neoadjuvant Therapy Response in Breast Cancer
Q00574	<b>1.00</b>	Clinical PET Imaging in Prostate Cancer
Q00575	<b>0.75</b>	Diagnosis, Management, and Treatment of Neuroblastoma
Q00578	<b>1.00</b>	Multimodality Imaging for Optimized 90Y Radioembolization Therapy
Q00589	<b>0.50</b>	Cardio-Oncology
Q00595	<b>2.00</b>	Breast and Ovarian Cancer Screening of BRCA Mutation Carriers
Q00623	<b>0.50</b>	Imaging of Merkel Cell Carcinoma
Q00636	<b>0.50</b>	Axillary Nodal Evaluation in Breast Cancer
Q00637	<b>1.00</b>	Genetic Testing and Screening Recommendations in Hereditary Breast Cancer
Q00661	<b>0.25</b>	Digital Breast Tomosynthesis Update
Q00662	<b>1.00</b>	Abbreviated and Ultrafast Breast MRI in Clinical Practice
Q00663	<b>2.00</b>	Alternative Approaches to Breast Cancer Screening
Q00664	<b>0.25</b>	Contrast-Enhanced Mammography
Q00711	<b>0.25</b>	PET/MRI in Abdominopelvic Oncology
Q00717	<b>2.75</b>	Non-BRCA Early-Onset Breast Cancer in Young Women

**Discipline - Radiation Therapy (T)**

Major Category - - Patient Care

Subcategory - - - Patient and Medical Record Management

Subcat. Total: **64.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00791	<b>1.25</b>	Imaging Cancer in Pregnancy
Q00794	<b>1.50</b>	Breast Cancer Detection and Screening in Dense Breasts
Q00795	<b>1.00</b>	Multimodality Imaging Markers for Gauging Breast Cancer Risk
	<b>64.50</b>	<b>Total for Radiology Trends for Technologists</b>
	<b>64.50</b>	<b>Subcategory Grand Total</b>

**Discipline - Radiation Therapy (T)**

Major Category - - Patient Care

Subcategory - - - Patient Interactions and Management

Subcat. Total: **9.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 **3.50** StudyModule 4

Q00725 **2.25** StudyModule 5

**5.75 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00299 **0.50** Small Bowel Obstruction

Q00391 **1.00** Inflammatory Breast Cancer: A Multidisciplinary Approach

Q00505 **1.25** Controversies in Contrast Material-Induced Acute Kidney Injury

**2.75 Total for Radiology Trends for Technologists**

**Sectional Anatomy & Imaging Strategies**

Q00738 **0.50** StudyModule 1

**0.50 Total for Sectional Anatomy & Imaging Strategies**

**9.00 Subcategory Grand Total**

**Discipline - Radiation Therapy (T)**

Major Category -- Procedures

Subcategory --- Prescription and Dose Calculation

Subcat. Total: **0.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00391 0.50 Inflammatory Breast Cancer: A Multidisciplinary Approach

0.50 **Total for Radiology Trends for Technologists**

**0.50 Subcategory Grand Total**

**Discipline - Radiation Therapy (T)**

Major Category -- Procedures

Subcategory --- Treatment Sites and Tumors

Subcat. Total: **79.00 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>CT Registry Review Program</b>		
Q00726	1.00	StudyModule 6
Q00727	1.75	StudyModule 7
	<b>2.75</b>	<b>Total for CT Registry Review Program</b>
<b>MRI Registry Review Program</b>		
Q00700	1.00	StudyModule 10
Q00701	1.00	StudyModule 11
	<b>2.00</b>	<b>Total for MRI Registry Review Program</b>
<b>Radiology Trends for Technologists</b>		
Q00069	1.00	MRI and Radiography of Primary Bone Lymphoma
Q00078	0.50	MR Imaging of Living Kidney Donors
Q00172	0.50	Capsule Endoscopy, Standard Endoscopy, Barium Examination, and CT in Imaging Small Bowel Disease
Q00198	1.00	Diagnosing Unusual Breast Cancers
Q00297	1.25	CT and FDG PET of Tracheobronchial Tree Tumors
Q00298	1.25	Early Invasive Breast Cancers
Q00299	1.00	Small Bowel Obstruction
Q00300	0.25	CT Enterography
Q00320	1.00	Staging Ovarian Cancer using FDG PET/CT
Q00324	1.00	Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer
Q00325	1.00	MR of Well-Circumscribed Breast Carcinomas
Q00328	0.75	Mammography, US and MRI in Breast Cancer Screening
Q00334	0.50	Interventional Procedures in Pediatric Liver Transplantation

## Discipline - Radiation Therapy (T)

Major Category - - Procedures

Subcategory - - - Treatment Sites and Tumors

Subcat. Total: **79.00 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00336	<b>0.75</b>	MR of the Prostate
Q00345	<b>1.50</b>	PET/CT of the Pancreas
Q00350	<b>2.00</b>	Lesser Branches of the Celiac Axis in Liver Embolotherapy
Q00351	<b>1.00</b>	3T MRI of the Wrist
Q00352	<b>3.50</b>	MRI of the Small Bowel
Q00355	<b>3.25</b>	Vascular Abnormalities of the Breast
Q00356	<b>1.75</b>	Paget Disease of the Breast: Mammography, US, and MRI
Q00357	<b>1.75</b>	Diagnosis and Management of Common Ductal Abnormalities
Q00370	<b>2.00</b>	Imaging in Interventional Oncology
Q00375	<b>1.75</b>	FDG PET/CT of Breast Cancer
Q00378	<b>0.50</b>	SPECT/CT of Radioiodine Biodistributions
Q00380	<b>1.75</b>	Interventional Oncologic Approaches to Liver Metastases
Q00384	<b>1.25</b>	Diseases of the Male Breast
Q00391	<b>1.00</b>	Inflammatory Breast Cancer: A Multidisciplinary Approach
Q00393	<b>2.00</b>	Gastroenteropancreatic Neuroendocrine Tumors
Q00403	<b>2.25</b>	Imaging of Oncologic Emergencies
Q00431	<b>3.25</b>	Abdominal and Pelvic Complications of Nonoperative Oncologic Therapy
Q00434	<b>2.75</b>	Osseous Tumors of the Fingers
Q00461	<b>1.50</b>	Imaging for Staging and Response Assessment in Lymphoma
Q00506	<b>1.00</b>	Imaging of Malignant Chest Wall Neoplasms
Q00540	<b>1.50</b>	BRCA-Associated Cancers: Role of Imaging
Q00573	<b>0.50</b>	Imaging Neoadjuvant Therapy Response in Breast Cancer
Q00575	<b>0.75</b>	Diagnosis, Management, and Treatment of Neuroblastoma
Q00595	<b>1.00</b>	Breast and Ovarian Cancer Screening of BRCA Mutation Carriers
Q00621	<b>0.25</b>	Imaging Diagnosis and Follow-up of Advanced Prostate Cancer

## Discipline - Radiation Therapy (T)

Major Category - - Procedures

Subcategory - - - Treatment Sites and Tumors

Subcat. Total: **79.00 Category A Targeted CE Credits**

MIC ID	Credits	Title
Q00623	1.00	Imaging of Merkel Cell Carcinoma
Q00629	1.00	Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis
Q00630	2.00	Diagnosis of Benign and Malignant Calcifications in the Abdomen and Pelvis
Q00631	0.50	Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications
Q00634	1.00	Anaplastic Large Cell Lymphoma Associated with Breast Implants
Q00636	1.00	Axillary Nodal Evaluation in Breast Cancer
Q00637	0.50	Genetic Testing and Screening Recommendations in Hereditary Breast Cancer
Q00716	2.25	Ductal Carcinoma in Situ—Latest Developments
Q00784	0.25	Interventional Management of Acquired Lymphatic Disorders
Q00791	1.25	Imaging Cancer in Pregnancy
62.25	Total for Radiology Trends for Technologists	
Sectional Anatomy & Imaging Strategies		
Q00739	2.50	StudyModule 2
Q00740	2.00	StudyModule 3
Q00741	2.50	StudyModule 4
Q00742	3.00	StudyModule 5
Q00743	2.00	StudyModule 6
12.00	Total for Sectional Anatomy & Imaging Strategies	
79.00	Subcategory Grand Total	

**Discipline - Radiation Therapy (T)**

Major Category - - Procedures

Subcategory - - - Treatment Volume Localization

Subcat. Total: **1.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
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CT Registry Review Program		
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Q00722	1.00	StudyModule 2
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Q00723	0.50	StudyModule 3
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1.50	Total for CT Registry Review Program	
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1.50	Subcategory Grand Total	
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**Discipline - Radiation Therapy (T)**

Major Category -- Procedures

Subcategory --- Treatments

Subcat. Total: **7.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00372	<b>3.25</b>	Effects of Radiation Therapy on Abdomen and Pelvis Imaging
Q00383	<b>1.00</b>	Surgery and Imaging of Breast Reconstruction
Q00391	<b>0.50</b>	Inflammatory Breast Cancer: A Multidisciplinary Approach
Q00573	<b>0.25</b>	Imaging Neoadjuvant Therapy Response in Breast Cancer
Q00623	<b>0.50</b>	Imaging of Merkel Cell Carcinoma
Q00634	<b>1.25</b>	Anaplastic Large Cell Lymphoma Associated with Breast Implants
Q00636	<b>0.50</b>	Axillary Nodal Evaluation in Breast Cancer
Q00706	<b>0.25</b>	Overview of Interventional Pulmonology for Radiology Professionals

**7.50 Total for Radiology Trends for Technologists**

**7.50 Subcategory Grand Total**

**Discipline - Radiation Therapy (T)**

Major Category - - **Safety**

Subcategory - - - **Radiation Physics and Radiobiology**

Subcat. Total: **2.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00293 **1.75** Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00791 **0.25** Imaging Cancer in Pregnancy

**2.00 Total for Radiology Trends for Technologists**

**2.00 Subcategory Grand Total**

**Discipline - Radiation Therapy (T)**

Major Category -- **Safety**

Subcategory --- **Radiation Protection, Equipment Operation, and Quality Assurance**

Subcat. Total: **2.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00721 **0.50** StudyModule 1

**0.50 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00293 **1.00** Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00372 **0.25** Effects of Radiation Therapy on Abdomen and Pelvis Imaging

Q00489 **1.00** MRI Safety – A Practical Guide

**2.25 Total for Radiology Trends for Technologists**

**2.75 Subcategory Grand Total**

**Discipline - Radiography (R)**

Major Category - - Image Production

Subcategory - - - Equipment Operation and Quality Assurance

Subcat. Total: **0.25 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
CT Registry Review Program		
Q00721	0.25	StudyModule 1
	0.25	Total for CT Registry Review Program
	0.25	Subcategory Grand Total

**Discipline - Radiography (R)**

Major Category - - Patient Care

Subcategory - - - Patient Interactions and Management

Subcat. Total: **15.75 Category A Targeted CE Credits****MIC ID Credits Title****CT Registry Review Program**Q00724 **3.50** StudyModule 4Q00725 **1.00** StudyModule 5**4.50 Total for CT Registry Review Program****Radiology Trends for Technologists**Q00069 **1.00** MRI and Radiography of Primary Bone LymphomaQ00299 **0.50** Small Bowel ObstructionQ00300 **0.25** CT EnterographyQ00330 **0.50** Advances in Imaging of Osteoarthritis and CartilageQ00376 **1.00** Alzheimer Disease and the Role Imaging Will PlayQ00381 **0.25** Hip ImagingQ00398 **1.25** Imaging of Traumatic Elbow InjuriesQ00400 **1.75** Imaging of Occupational Lung DiseaseQ00401 **1.25** Imaging of Bariatric SurgeryQ00403 **1.50** Imaging of Oncologic EmergenciesQ00505 **1.25** Controversies in Contrast Material-Induced Acute Kidney InjuryQ00602 **0.75** Benefits of Radiographs Taken with Concurrently Obtained Patient Photographs**11.25 Total for Radiology Trends for Technologists****15.75 Subcategory Grand Total**

## Discipline - Radiography (R)

Major Category - - Procedures

Subcategory - - - Extremity Procedures

Subcat. Total: **33.50 Category A Targeted CE Credits**

MIC ID	Credits	Title
Radiology Trends for Technologists		
Q00069	0.50	MRI and Radiography of Primary Bone Lymphoma
Q00079	1.75	Wrist Fractures: What the Clinician Wants to Know
Q00330	0.50	Advances in Imaging of Osteoarthritis and Cartilage
Q00386	2.00	Imaging of Juvenile Idiopathic Arthritis
Q00398	2.25	Imaging of Traumatic Elbow Injuries
Q00399	3.50	Correlative Imaging of the Tarsometatarsal Joint
Q00433	2.25	Pediatric Distal Forearm and Wrist Injury
Q00434	1.50	Osseous Tumors of the Fingers
Q00492	0.25	Radionuclide Imaging of Musculoskeletal Infection
Q00508	2.50	Acute and Stress-Related Injuries of Bone and Cartilage
Q00533	2.00	Hypertrophic Osteoarthropathy
Q00569	0.50	Shoulder Injuries in the Overhead Throwing Athlete
Q00571	1.25	Imaging of Pediatric Growth Plate Disturbances
Q00599	2.50	Imaging Features and Management of Stress, Atypical, and Pathologic Fractures
Q00601	1.25	Radiography, CT, and MRI of Hip and Lower Limb Disorders in Children and Adolescents
Q00624	0.50	Imaging of Osteoarthritis—Latest Advancements
Q00632	1.50	Soft-Tissue and Bone Biopsies
Q00633	1.75	Avulsion Injuries of the Hand and Wrist
Q00670	2.00	Multimodality Imaging of Rheumatoid and Psoriatic Arthritis of the Hand
Q00707	0.50	Geniculate Artery Embolization in Knee Hemarthrosis and Osteoarthritis
Q00710	2.75	Imaging of Hindfoot Fractures
33.50	Total for Radiology Trends for Technologists	

**Discipline - Radiography (R)**

Major Category - - Procedures

Subcategory - - - Extremity Procedures

Subcat. Total: **33.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
	<b>33.50</b>	<b>Subcategory Grand Total</b>

**Discipline - Radiography (R)**

Major Category - - Procedures

Subcategory - - - Head, Spine and Pelvis Procedures

Subcat. Total: **13.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00069	0.50	MRI and Radiography of Primary Bone Lymphoma
Q00354	2.25	Imaging of Osteoporosis
Q00381	0.50	Hip Imaging
Q00403	1.00	Imaging of Oncologic Emergencies
Q00432	2.50	Pelvic Ring Fractures
Q00468	0.50	3D CT and Acetabular Fractures
Q00493	0.50	SPECT/CT of Spondylolysis in Children and Young Adults
Q00507	1.00	Pelvic Evaluation in Thoracolumbar Corrective Spine Surgery
Q00532	1.00	Spinal Injections for Pain Management
Q00534	0.50	Periprosthetic Femoral Fractures
Q00601	1.25	Radiography, CT, and MRI of Hip and Lower Limb Disorders in Children and Adolescents
Q00659	0.25	Nuclear Imaging of Bacterial Infection
Q00669	1.75	Imaging Coccygeal Trauma and Coccydynia

**13.50 Total for Radiology Trends for Technologists**

**13.50 Subcategory Grand Total**

## Discipline - Radiography (R)

Major Category - - Procedures

Subcategory - - - Thorax and Abdomen Procedures

Subcat. Total: **37.50 Category A Targeted CE Credits**

MIC ID	Credits	Title
Radiology Trends for Technologists		
Q00078	0.50	MR Imaging of Living Kidney Donors
Q00172	1.00	Capsule Endoscopy, Standard Endoscopy, Barium Examination, and CT in Imaging Small Bowel Disease
Q00299	1.75	Small Bowel Obstruction
Q00300	0.25	CT Enterography
Q00329	1.25	CT of Pulmonary Sarcoidosis
Q00353	2.25	Imaging of the Diaphragm
Q00400	2.00	Imaging of Occupational Lung Disease
Q00401	3.25	Imaging of Bariatric Surgery
Q00403	1.75	Imaging of Oncologic Emergencies
Q00464	0.25	Imaging of the Superior Vena Cava
Q00469	0.50	Radiography and CT of Adult Large-Bowel Obstruction
Q00504	3.00	Imaging of Urinary Diversions
Q00506	1.00	Imaging of Malignant Chest Wall Neoplasms
Q00535	2.00	Pulmonary Tuberculosis: Role of Radiology
Q00570	0.75	Interstitial Lung Disease in Children
Q00593	0.75	Multimodality Imaging of Complications of Cardiac Valve Surgeries
Q00600	1.50	Multimodality Imaging of Fibrosing Mediastinitis
Q00631	2.00	Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications
Q00659	0.25	Nuclear Imaging of Bacterial Infection
Q00666	2.00	Intimal Sarcoma of the Great Vessels
Q00671	2.75	Imaging of Atypical Pneumonia
Q00706	0.25	Overview of Interventional Pulmonology for Radiology Professionals
Q00708	3.00	Fluoroscopic Analysis of the Pathophysiologic Mechanisms of Swallowing
Q00709	1.50	Advanced Endoscopic Interventions

**Discipline - Radiography (R)**

Major Category - - Procedures

Subcategory - - - Thorax and Abdomen Procedures

Subcat. Total: **37.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00787	2.00	Imaging of Gastrointestinal Motility Disorders
	<b>37.50</b>	<b>Total for Radiology Trends for Technologists</b>
	<b>37.50</b>	<b>Subcategory Grand Total</b>

**Discipline - Radiography (R)**

Major Category - - Safety

Subcategory - - - Radiation Physics and Radiobiology

Subcat. Total: **2.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
<b>Radiology Trends for Technologists</b>		
Q00293	<b>1.75</b>	Radiation Effects of Fluoroscopy on Patients' Skin and Hair
Q00331	<b>0.75</b>	Radiation Management of Interventional Procedures
	<b>2.50</b>	<b>Total for Radiology Trends for Technologists</b>
	<b>2.50</b>	<b>Subcategory Grand Total</b>

**Discipline - Radiography (R)**

Major Category - - Safety

Subcategory - - - Radiation Protection

Subcat. Total: **3.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00293 **1.25** Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00331 **2.50** Radiation Management of Interventional Procedures

**3.75 Total for Radiology Trends for Technologists**

**3.75 Subcategory Grand Total**

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Patient Care

Subcategory --- Patient Management

Subcat. Total: **9.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 3.25 StudyModule 4

**3.25 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00320 0.50 Staging Ovarian Cancer using FDG PET/CT

Q00383 1.00 Surgery and Imaging of Breast Reconstruction

Q00398 1.25 Imaging of Traumatic Elbow Injuries

Q00400 1.00 Imaging of Occupational Lung Disease

Q00501 0.25 Uterine-Sparing Interventional Techniques for Managing Fibroids

Q00532 0.25 Spinal Injections for Pain Management

Q00535 0.25 Pulmonary Tuberculosis: Role of Radiology

Q00602 0.75 Benefits of Radiographs Taken with Concurrently Obtained Patient Photographs

Q00635 0.25 Breast Imaging in Transgender Patients

Q00717 1.00 Non-BRCA Early-Onset Breast Cancer in Young Women

**6.50 Total for Radiology Trends for Technologists**

**9.75 Subcategory Grand Total**

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Patient Care

Subcategory --- Pharmacology

Subcat. Total: **7.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00725 **2.25** StudyModule 5

**2.25 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00291 **0.25** CT Angiography of Acute Chest Pain

Q00296 **0.25** Contrast-Enhanced MRI of Vessel Growth and Function

Q00299 **0.50** Small Bowel Obstruction

Q00340 **0.25** Molecular Body Imaging with MRI, CT and US, Part I

Q00352 **0.25** MRI of the Small Bowel

Q00390 **0.50** Whole-Body PET/MRI in Oncology

Q00392 **0.25** PET/MRI for Neurologic Applications

Q00466 **0.50** Endovascular Interventions for Lower Extremity Deep Venous Disease

Q00489 **0.25** MRI Safety – A Practical Guide

Q00505 **1.25** Controversies in Contrast Material-Induced Acute Kidney Injury

Q00532 **0.25** Spinal Injections for Pain Management

Q00631 **0.25** Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications

Q00632 **0.25** Soft-Tissue and Bone Biopsies

**5.00 Total for Radiology Trends for Technologists**

**Sectional Anatomy & Imaging Strategies**

Q00738 **0.50** StudyModule 1

**0.50 Total for Sectional Anatomy & Imaging Strategies**

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category - - Patient Care

Subcategory - - - Pharmacology

Subcat. Total: **7.75 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
	<b>7.75</b>	<b>Subcategory Grand Total</b>

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Abdominal Section

Subcat. Total: **110.75 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>CT Registry Review Program</b>		
Q00727	1.25	StudyModule 7
	1.25	<b>Total for CT Registry Review Program</b>
<b>MRI Registry Review Program</b>		
Q00700	0.50	StudyModule 10
	0.50	<b>Total for MRI Registry Review Program</b>
<b>Radiology Trends for Technologists</b>		
Q00074	2.50	CT of Acute Bowel Ischemia
Q00078	1.00	MR Imaging of Living Kidney Donors
Q00172	1.00	Capsule Endoscopy, Standard Endoscopy, Barium Examination, and CT in Imaging Small Bowel Disease
Q00183	0.75	PET-CT Imaging and FDG Uptake
Q00193	2.25	Pitfalls in CT Colonography
Q00289	2.50	CT and MR Urography
Q00292	1.00	Diffusion-Weighted MRI of the Liver
Q00299	1.75	Small Bowel Obstruction
Q00300	2.25	CT Enterography
Q00320	2.00	Staging Ovarian Cancer using FDG PET/CT
Q00323	0.75	Optimizing Large Sets of Image Data
Q00332	1.75	Transcatheter Intraarterial Therapies
Q00334	2.75	Interventional Procedures in Pediatric Liver Transplantation
Q00336	4.00	MR of the Prostate
Q00345	3.00	PET/CT of the Pancreas

## Discipline - **Registered Radiologist Assistant (RRA)**

Major Category - - Procedures

Subcategory - - - Abdominal Section

Subcat. Total: **110.75 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00352	<b>3.50</b>	MRI of the Small Bowel
Q00370	<b>0.50</b>	Imaging in Interventional Oncology
Q00372	<b>3.25</b>	Effects of Radiation Therapy on Abdomen and Pelvis Imaging
Q00377	<b>1.25</b>	Nuclear Medicine in the Acute Clinical Setting
Q00380	<b>5.25</b>	Interventional Oncologic Approaches to Liver Metastases
Q00390	<b>0.25</b>	Whole-Body PET/MRI in Oncology
Q00393	<b>3.75</b>	Gastroenteropancreatic Neuroendocrine Tumors
Q00396	<b>3.75</b>	Pediatric Renal Transplant Imaging
Q00397	<b>0.25</b>	Reducing Radiation Dose in CT Enterography
Q00401	<b>4.50</b>	Imaging of Bariatric Surgery
Q00403	<b>1.50</b>	Imaging of Oncologic Emergencies
Q00404	<b>4.00</b>	Post-Transplant Imaging of Vessels in the Abdomen
Q00419	<b>2.75</b>	The Role of Imaging in Metastatic Colorectal Cancer Management
Q00424	<b>0.25</b>	Interventional Radiology: A 50 Year Review
Q00429	<b>1.00</b>	CT Perfusion of the Liver
Q00431	<b>3.25</b>	Abdominal and Pelvic Complications of Nonoperative Oncologic Therapy
Q00469	<b>2.00</b>	Radiography and CT of Adult Large-Bowel Obstruction
Q00491	<b>0.25</b>	18F-FDG PET/CT vs. PET/MRI in Cancer Assessment
Q00501	<b>1.75</b>	Uterine-Sparing Interventional Techniques for Managing Fibroids
Q00502	<b>2.50</b>	Renal Arteriovenous Shunts
Q00504	<b>3.00</b>	Imaging of Urinary Diversions
Q00524	<b>0.50</b>	Molecular Imaging of Gastroenteropancreatic Neuroendocrine Tumors
Q00530	<b>3.50</b>	Radiologic Assessment of Native Renal Vasculature
Q00540	<b>1.25</b>	BRCA-Associated Cancers: Role of Imaging
Q00567	<b>0.50</b>	Radiologic Manifestations of the Opioid Epidemic

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category - - Procedures

Subcategory - - - Abdominal Section

Subcat. Total: **110.75 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00574	<b>1.00</b>	Clinical PET Imaging in Prostate Cancer
Q00575	<b>0.25</b>	Diagnosis, Management, and Treatment of Neuroblastoma
Q00578	<b>1.00</b>	Multimodality Imaging for Optimized 90Y Radioembolization Therapy
Q00591	<b>2.75</b>	Management and Imaging of Biliary Strictures
Q00595	<b>1.00</b>	Breast and Ovarian Cancer Screening of BRCA Mutation Carriers
Q00621	<b>0.25</b>	Imaging Diagnosis and Follow-up of Advanced Prostate Cancer
Q00623	<b>0.50</b>	Imaging of Merkel Cell Carcinoma
Q00630	<b>2.50</b>	Diagnosis of Benign and Malignant Calcifications in the Abdomen and Pelvis
Q00631	<b>2.50</b>	Multimodality Imaging in Gastroesophageal Reflux Disease and its Complications
Q00659	<b>0.25</b>	Nuclear Imaging of Bacterial Infection
Q00708	<b>3.00</b>	Fluoroscopic Analysis of the Pathophysiologic Mechanisms of Swallowing
Q00709	<b>1.50</b>	Advanced Endoscopic Interventions
Q00711	<b>0.25</b>	PET/MRI in Abdominopelvic Oncology
Q00713	<b>1.00</b>	Amyloidosis: Imaging the Multisystem Spectrum of Disease
Q00787	<b>2.75</b>	Imaging of Gastrointestinal Motility Disorders
Q00791	<b>1.25</b>	Imaging Cancer in Pregnancy
<b>105.25</b>		<b>Total for Radiology Trends for Technologists</b>

**Sectional Anatomy & Imaging Strategies**

Q00742	<b>3.75</b>	StudyModule 5
<b>3.75</b>		<b>Total for Sectional Anatomy &amp; Imaging Strategies</b>

**110.75 Subcategory Grand Total**

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Musculoskeletal and Endocrine Sections

Subcat. Total: **92.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00726 0.25 StudyModule 6

**0.25 Total for CT Registry Review Program**

**MRI Registry Review Program**

Q00701 1.75 StudyModule 11

**1.75 Total for MRI Registry Review Program**

**Radiology Trends for Technologists**

Q00069 1.00 MRI and Radiography of Primary Bone Lymphoma

Q00079 3.50 Wrist Fractures: What the Clinician Wants to Know

Q00183 0.25 PET-CT Imaging and FDG Uptake

Q00323 0.75 Optimizing Large Sets of Image Data

Q00330 3.00 Advances in Imaging of Osteoarthritis and Cartilage

Q00343 2.50 Pediatric Osteomyelitis: A Scintigraphic Review

Q00351 2.25 3T MRI of the Wrist

Q00354 4.00 Imaging of Osteoporosis

Q00378 1.00 SPECT/CT of Radioiodine Biodistributions

Q00381 4.25 Hip Imaging

Q00382 2.75 Osteoporosis Imaging

Q00386 4.00 Imaging of Juvenile Idiopathic Arthritis

Q00395 1.25 Imaging with Bone-Seeking Radiopharmaceuticals

Q00398 2.25 Imaging of Traumatic Elbow Injuries

Q00399 3.50 Correlative Imaging of the Tarsometatarsal Joint

## Discipline - **Registered Radiologist Assistant (RRA)**

Major Category - - Procedures

Subcategory - - - Musculoskeletal and Endocrine Sections

Subcat. Total: **92.00 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
Q00432	<b>3.00</b>	Pelvic Ring Fractures
Q00433	<b>2.25</b>	Pediatric Distal Forearm and Wrist Injury
Q00434	<b>2.75</b>	Osseous Tumors of the Fingers
Q00468	<b>1.00</b>	3D CT and Acetabular Fractures
Q00491	<b>0.25</b>	18F-FDG PET/CT vs. PET/MRI in Cancer Assessment
Q00492	<b>0.75</b>	Radionuclide Imaging of Musculoskeletal Infection
Q00493	<b>2.25</b>	SPECT/CT of Spondylolysis in Children and Young Adults
Q00507	<b>0.75</b>	Pelvic Evaluation in Thoracolumbar Corrective Spine Surgery
Q00508	<b>2.50</b>	Acute and Stress-Related Injuries of Bone and Cartilage
Q00532	<b>3.00</b>	Spinal Injections for Pain Management
Q00533	<b>2.00</b>	Hypertrophic Osteoarthropathy
Q00534	<b>0.50</b>	Periprosthetic Femoral Fractures
Q00567	<b>0.25</b>	Radiologic Manifestations of the Opioid Epidemic
Q00569	<b>1.50</b>	Shoulder Injuries in the Overhead Throwing Athlete
Q00571	<b>3.00</b>	Imaging of Pediatric Growth Plate Disturbances
Q00575	<b>0.25</b>	Diagnosis, Management, and Treatment of Neuroblastoma
Q00599	<b>2.50</b>	Imaging Features and Management of Stress, Atypical, and Pathologic Fractures
Q00601	<b>2.50</b>	Radiography, CT, and MRI of Hip and Lower Limb Disorders in Children and Adolescents
Q00623	<b>0.50</b>	Imaging of Merkel Cell Carcinoma
Q00624	<b>1.25</b>	Imaging of Osteoarthritis—Latest Advancements
Q00632	<b>3.25</b>	Soft-Tissue and Bone Biopsies
Q00633	<b>2.25</b>	Avulsion Injuries of the Hand and Wrist
Q00659	<b>0.25</b>	Nuclear Imaging of Bacterial Infection
Q00670	<b>2.00</b>	Multimodality Imaging of Rheumatoid and Psoriatic Arthritis of the Hand
Q00707	<b>1.50</b>	Geniculate Artery Embolization in Knee Hemarthrosis and Osteoarthritis

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category - - Procedures

Subcategory - - - Musculoskeletal and Endocrine Sections

Subcat. Total: **92.00 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00710	<b>2.75</b>	Imaging of Hindfoot Fractures
Q00712	<b>2.75</b>	Contemporary Multimodality Imaging of Primary Hyperparathyroidism
Q00785	<b>1.50</b>	Image-Guided Palliative Musculoskeletal Oncologic Interventions
	<b>85.25</b>	<b>Total for Radiology Trends for Technologists</b>

**Sectional Anatomy & Imaging Strategies**

Q00743	<b>4.75</b>	StudyModule 6
	<b>4.75</b>	<b>Total for Sectional Anatomy &amp; Imaging Strategies</b>
	<b>92.00</b>	<b>Subcategory Grand Total</b>

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Neurological, Vascular, and Lymphatic Sections

Subcat. Total: **111.25 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>CT Registry Review Program</b>		
Q00726	<b>0.75</b>	StudyModule 6
	<b>0.75</b>	<b>Total for CT Registry Review Program</b>
<b>MRI Registry Review Program</b>		
Q00700	<b>2.00</b>	StudyModule 10
Q00701	<b>0.25</b>	StudyModule 11
	<b>2.25</b>	<b>Total for MRI Registry Review Program</b>
<b>Radiology Trends for Technologists</b>		
Q00069	<b>1.00</b>	MRI and Radiography of Primary Bone Lymphoma
Q00074	<b>0.75</b>	CT of Acute Bowel Ischemia
Q00080	<b>2.00</b>	MR Imaging of Aortic and Peripheral Vascular Disease
Q00183	<b>0.75</b>	PET-CT Imaging and FDG Uptake
Q00296	<b>1.00</b>	Contrast-Enhanced MRI of Vessel Growth and Function
Q00323	<b>0.75</b>	Optimizing Large Sets of Image Data
Q00333	<b>2.25</b>	Vascular Imaging of the Foot
Q00335	<b>3.00</b>	Radiologic Assessment of Brain AVM
Q00348	<b>2.75</b>	Pediatric Intracranial Arterial Aneurysms
Q00349	<b>3.75</b>	Vascular Compression Syndromes
Q00350	<b>2.75</b>	Lesser Branches of the Celiac Axis in Liver Embolotherapy
Q00376	<b>3.25</b>	Alzheimer Disease and the Role Imaging Will Play
Q00377	<b>1.00</b>	Nuclear Medicine in the Acute Clinical Setting
Q00379	<b>3.75</b>	Abdominal and Pelvic Aneurysms and Pseudoaneurysms

## Discipline - **Registered Radiologist Assistant (RRA)**

Major Category - - Procedures

Subcategory - - - Neurological, Vascular, and Lymphatic Sections

Subcat. Total: **111.25 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
Q00390	<b>0.25</b>	Whole-Body PET/MRI in Oncology
Q00392	<b>0.50</b>	PET/MRI for Neurologic Applications
Q00394	<b>2.00</b>	Nigrostriatal Imaging with Dopamine Transporter SPECT
Q00402	<b>3.00</b>	Imaging of the Maxillary Artery for Transcatheter Treatment
Q00403	<b>1.50</b>	Imaging of Oncologic Emergencies
Q00405	<b>4.50</b>	Image-Guided Intervention in Managing Portal Hypertension
Q00423	<b>1.00</b>	Radionuclide Imaging in Ischemic Stroke
Q00424	<b>0.75</b>	Interventional Radiology: A 50 Year Review
Q00426	<b>3.00</b>	Imaging of CNS Vasculitis
Q00430	<b>0.75</b>	CT Angiography and Cardiovascular Disease Characterization
Q00461	<b>1.50</b>	Imaging for Staging and Response Assessment in Lymphoma
Q00466	<b>2.75</b>	Endovascular Interventions for Lower Extremity Deep Venous Disease
Q00490	<b>2.25</b>	Multimodality Imaging of Amyloid-Related Diseases of the CNS
Q00491	<b>0.25</b>	18F-FDG PET/CT vs. PET/MRI in Cancer Assessment
Q00503	<b>2.00</b>	Catheter-Directed Thrombolysis of Iliofemoral DVT
Q00507	<b>1.00</b>	Pelvic Evaluation in Thoracolumbar Corrective Spine Surgery
Q00523	<b>3.50</b>	Psychoradiology
Q00529	<b>2.00</b>	Chemoembolization of Hepatocellular Carcinoma with Extrahepatic Supply
Q00531	<b>3.00</b>	Congenital Variants and Anomalies of the Aortic Arch
Q00566	<b>0.50</b>	CT and MRI of Cardiothoracic Vasculitis
Q00567	<b>0.75</b>	Radiologic Manifestations of the Opioid Epidemic
Q00568	<b>3.00</b>	Non-Catheter Causes of Venous Thromboembolism in Children
Q00575	<b>0.75</b>	Diagnosis, Management, and Treatment of Neuroblastoma
Q00588	<b>1.75</b>	Nuclear Neuroimaging in Social Anxiety Disorder
Q00594	<b>1.75</b>	Chemoembolization of Caudate Lobe Hepatocellular Carcinoma—Anatomy and Procedures

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category - - Procedures

Subcategory - - - Neurological, Vascular, and Lymphatic Sections

Subcat. Total: **111.25 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
Q00600	<b>0.75</b>	Multimodality Imaging of Fibrosing Mediastinitis
Q00622	<b>0.75</b>	Anatomic and Molecular Imaging of Dementia
Q00623	<b>0.50</b>	Imaging of Merkel Cell Carcinoma
Q00627	<b>2.50</b>	Imaging-Based Selection for Endovascular Treatment in Stroke
Q00628	<b>2.50</b>	Ischemic Infarction in Young Adults
Q00629	<b>3.00</b>	Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis
Q00659	<b>0.25</b>	Nuclear Imaging of Bacterial Infection
Q00666	<b>2.50</b>	Intimal Sarcoma of the Great Vessels
Q00667	<b>1.75</b>	Venous Causes of Pulsatile Tinnitus and Corresponding Endovascular Therapy
Q00669	<b>1.75</b>	Imaging Coccygeal Trauma and Coccydynia
Q00703	<b>2.75</b>	Neuroimaging of Intracranial Aneurysms for Surveillance and Posttreatment Follow-up
Q00705	<b>2.50</b>	Multi-Modality Imaging and Diagnosis of Aortic Fistulas
Q00707	<b>0.50</b>	Geniculate Artery Embolization in Knee Hemarthrosis and Osteoarthritis
Q00713	<b>1.00</b>	Amyloidosis: Imaging the Multisystem Spectrum of Disease
Q00714	<b>0.50</b>	Molecular Imaging in Multiple Sclerosis Management
Q00784	<b>2.25</b>	Interventional Management of Acquired Lymphatic Disorders
Q00785	<b>1.00</b>	Image-Guided Palliative Musculoskeletal Oncologic Interventions
Q00788	<b>2.00</b>	Imaging the Substantia Nigra in Parkinsonian Syndromes
<b>101.50</b>	<b>Total for Radiology Trends for Technologists</b>	

**Sectional Anatomy & Imaging Strategies**

Q00739	<b>3.00</b>	StudyModule 2
Q00740	<b>3.75</b>	StudyModule 3
<b>6.75</b>	<b>Total for Sectional Anatomy &amp; Imaging Strategies</b>	

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category - - Procedures

Subcategory - - - Neurological, Vascular, and Lymphatic Sections

Subcat. Total: **111.25 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
<b>111.25</b>	<b>Subcategory Grand Total</b>	

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Thoracic Section

Subcat. Total: **176.50 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>CT Registry Review Program</b>		
Q00727	<b>0.50</b>	StudyModule 7
	<b>0.50</b>	<b>Total for CT Registry Review Program</b>
<b>MRI Registry Review Program</b>		
Q00701	<b>0.25</b>	StudyModule 11
	<b>0.25</b>	<b>Total for MRI Registry Review Program</b>
<b>Radiology Trends for Technologists</b>		
Q00070	<b>3.00</b>	Mammographic Breast Density and its Relationship to Breast Cancer Risk
Q00183	<b>0.75</b>	PET-CT Imaging and FDG Uptake
Q00192	<b>2.00</b>	CT of Congenital Heart Disease
Q00198	<b>2.00</b>	Diagnosing Unusual Breast Cancers
Q00290	<b>2.50</b>	CT of Coronary Artery Disease - Latest Developments
Q00291	<b>2.00</b>	CT Angiography of Acute Chest Pain
Q00297	<b>2.25</b>	CT and FDG PET of Tracheobronchial Tree Tumors
Q00298	<b>2.25</b>	Early Invasive Breast Cancers
Q00323	<b>0.75</b>	Optimizing Large Sets of Image Data
Q00324	<b>2.00</b>	Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer
Q00325	<b>2.50</b>	MR of Well-Circumscribed Breast Carcinomas
Q00328	<b>2.75</b>	Mammography, US and MRI in Breast Cancer Screening
Q00329	<b>3.00</b>	CT of Pulmonary Sarcoidosis
Q00339	<b>2.00</b>	Artifacts and QC with SPECT/CT Myocardial Perfusion Imaging
Q00344	<b>2.00</b>	Cardiac PET/CT of Coronary Artery Disease

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category - - Procedures

Subcategory - - - Thoracic Section

Subcat. Total: **176.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00347	<b>4.25</b>	Coronary Vein Classification with CT
Q00353	<b>3.25</b>	Imaging of the Diaphragm
Q00355	<b>3.25</b>	Vascular Abnormalities of the Breast
Q00356	<b>2.75</b>	Paget Disease of the Breast: Mammography, US, and MRI
Q00357	<b>3.25</b>	Diagnosis and Management of Common Ductal Abnormalities
Q00370	<b>0.25</b>	Imaging in Interventional Oncology
Q00371	<b>3.75</b>	CT and MR of the Aortic Valve
Q00374	<b>2.50</b>	FDG PET/CT of Inflammatory Cardiovascular Disease
Q00375	<b>3.50</b>	FDG PET/CT of Breast Cancer
Q00377	<b>0.25</b>	Nuclear Medicine in the Acute Clinical Setting
Q00383	<b>2.25</b>	Surgery and Imaging of Breast Reconstruction
Q00384	<b>4.75</b>	Diseases of the Male Breast
Q00385	<b>2.25</b>	Ventilation/Perfusion Scanning Using SPECT and SPECT/CT
Q00391	<b>3.00</b>	Inflammatory Breast Cancer: A Multidisciplinary Approach
Q00400	<b>2.00</b>	Imaging of Occupational Lung Disease
Q00403	<b>1.25</b>	Imaging of Oncologic Emergencies
Q00409	<b>4.25</b>	Breast Intervention
Q00421	<b>0.50</b>	Advanced Imaging of Cardiac Sarcoidosis
Q00425	<b>0.50</b>	Cardiac Radiology: A 100 Year Review
Q00430	<b>1.50</b>	CT Angiography and Cardiovascular Disease Characterization
Q00458	<b>0.75</b>	Lymphoscintigraphy and Sentinel Nodes
Q00460	<b>1.50</b>	Review of Cardiac Physiology for Medical Imaging
Q00464	<b>2.50</b>	Imaging of the Superior Vena Cava
Q00470	<b>2.00</b>	Impact of Mammographic Breast Density on Breast Cancer Risk
Q00491	<b>0.25</b>	18F-FDG PET/CT vs. PET/MRI in Cancer Assessment

## Discipline - Registered Radiologist Assistant (RRA)

Major Category - - Procedures

Subcategory - - - Thoracic Section

Subcat. Total: **176.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00498	<b>2.00</b>	Breast MRI for Equivocal Mammographic Findings
Q00500	<b>0.50</b>	Digital Breast Tomosynthesis Indications and Applications
Q00506	<b>2.00</b>	Imaging of Malignant Chest Wall Neoplasms
Q00528	<b>4.00</b>	Imaging of Heart Disease in Women
Q00535	<b>2.75</b>	Pulmonary Tuberculosis: Role of Radiology
Q00537	<b>2.25</b>	Ruptures of Single-Lumen Silicone Breast Implants
Q00538	<b>2.00</b>	Technical Challenges in Image-Guided Breast Biopsy
Q00539	<b>1.00</b>	BI-RADS Category 3 Mammographic Lesions
Q00540	<b>1.75</b>	BRCA-Associated Cancers: Role of Imaging
Q00541	<b>1.50</b>	Molecular Imaging in Breast Cancer Screening
Q00564	<b>1.50</b>	Mitral Valve Imaging with CT for Transcatheter Interventions
Q00565	<b>3.00</b>	Fractional Flow Reserve Derived from Coronary CTA
Q00566	<b>2.50</b>	CT and MRI of Cardiothoracic Vasculitis
Q00567	<b>0.25</b>	Radiologic Manifestations of the Opioid Epidemic
Q00570	<b>3.00</b>	Interstitial Lung Disease in Children
Q00573	<b>2.00</b>	Imaging Neoadjuvant Therapy Response in Breast Cancer
Q00575	<b>0.25</b>	Diagnosis, Management, and Treatment of Neuroblastoma
Q00590	<b>1.25</b>	Cardiac Sarcoidosis and the Role of Advanced Imaging
Q00592	<b>3.25</b>	Multimodality Imaging of Bands in the Heart
Q00593	<b>2.75</b>	Multimodality Imaging of Complications of Cardiac Valve Surgeries
Q00595	<b>2.00</b>	Breast and Ovarian Cancer Screening of BRCA Mutation Carriers
Q00598	<b>0.75</b>	Digital Breast Tomosynthesis—Imaging and Biopsy of Calcifications
Q00600	<b>1.00</b>	Multimodality Imaging of Fibrosing Mediastinitis
Q00623	<b>0.50</b>	Imaging of Merkel Cell Carcinoma
Q00625	<b>1.75</b>	Molecular Imaging of Cardiovascular Device Infection

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- Procedures

Subcategory --- Thoracic Section

Subcat. Total: **176.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00626	<b>1.50</b>	Coronary Artery Disease Reporting and Data System
Q00634	<b>2.00</b>	Anaplastic Large Cell Lymphoma Associated with Breast Implants
Q00635	<b>0.25</b>	Breast Imaging in Transgender Patients
Q00636	<b>3.00</b>	Axillary Nodal Evaluation in Breast Cancer
Q00637	<b>1.50</b>	Genetic Testing and Screening Recommendations in Hereditary Breast Cancer
Q00659	<b>0.25</b>	Nuclear Imaging of Bacterial Infection
Q00661	<b>1.00</b>	Digital Breast Tomosynthesis Update
Q00662	<b>1.00</b>	Abbreviated and Ultrafast Breast MRI in Clinical Practice
Q00663	<b>2.00</b>	Alternative Approaches to Breast Cancer Screening
Q00664	<b>0.25</b>	Contrast-Enhanced Mammography
Q00668	<b>4.00</b>	Noninvasive Imaging of Ischemic Heart Disease
Q00671	<b>2.75</b>	Imaging of Atypical Pneumonia
Q00704	<b>1.75</b>	Cardiac Imaging in Transcatheter Treatment of Valvular Heart Disease
Q00706	<b>1.50</b>	Overview of Interventional Pulmonology for Radiology Professionals
Q00713	<b>0.75</b>	Amyloidosis: Imaging the Multisystem Spectrum of Disease
Q00716	<b>2.25</b>	Ductal Carcinoma in Situ—Latest Developments
Q00717	<b>1.75</b>	Non-BRCA Early-Onset Breast Cancer in Young Women
Q00718	<b>2.75</b>	Utility of Imaging in Nipple-Sparing Mastectomy
Q00719	<b>2.00</b>	MRI for Evaluation of Complications of Breast Augmentation
Q00786	<b>1.50</b>	Cardiovascular CT, MRI, and PET/CT
Q00794	<b>2.50</b>	Breast Cancer Detection and Screening in Dense Breasts
Q00795	<b>2.50</b>	Multimodality Imaging Markers for Gauging Breast Cancer Risk
<b>172.25</b>	<b>Total for Radiology Trends for Technologists</b>	

**Sectional Anatomy & Imaging Strategies**

**Discipline - Registered Radiologist Assistant (RRA)**

Major Category - - Procedures

Subcategory - - - Thoracic Section

Subcat. Total: **176.50 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
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Q00741	3.50	StudyModule 4
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3.50	<b>Total for Sectional Anatomy &amp; Imaging Strategies</b>
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<b>176.50</b>	<b>Subcategory Grand Total</b>
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**Discipline - Registered Radiologist Assistant (RRA)**

Major Category -- **Safety**

Subcategory --- **Patient Safety, Radiation Protection, and Equipment Operation**

Subcat. Total: **25.00 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>Radiology Trends for Technologists</b>		
Q00131	<b>2.75</b>	CT Radiation Dose Optimization
Q00290	<b>0.25</b>	CT of Coronary Artery Disease - Latest Developments
Q00291	<b>0.25</b>	CT Angiography of Acute Chest Pain
Q00293	<b>3.00</b>	Radiation Effects of Fluoroscopy on Patients' Skin and Hair
Q00324	<b>0.75</b>	Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer
Q00331	<b>3.25</b>	Radiation Management of Interventional Procedures
Q00370	<b>0.25</b>	Imaging in Interventional Oncology
Q00394	<b>0.25</b>	Nigrostriatal Imaging with Dopamine Transporter SPECT
Q00397	<b>2.00</b>	Reducing Radiation Dose in CT Enterography
Q00400	<b>0.75</b>	Imaging of Occupational Lung Disease
Q00430	<b>0.25</b>	CT Angiography and Cardiovascular Disease Characterization
Q00489	<b>2.00</b>	MRI Safety – A Practical Guide
Q00499	<b>1.75</b>	BI-RADS Fifth Edition — A Pictorial Review
Q00539	<b>0.75</b>	BI-RADS Category 3 Mammographic Lesions
Q00577	<b>2.25</b>	Imaging of Immune Checkpoint Inhibitor Cancer Therapy
Q00587	<b>2.25</b>	Virtual and Augmented Reality Tools in Radiology
Q00589	<b>2.00</b>	Cardio-Oncology
Q00791	<b>0.25</b>	Imaging Cancer in Pregnancy
<b>25.00</b>	<b>Total for Radiology Trends for Technologists</b>	
<b>25.00</b>	<b>Subcategory Grand Total</b>	

**Discipline - Sonography (S)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **16.75 Category A Targeted CE Credits****MIC ID Credits Title****CT Registry Review Program**Q00724 **3.50** StudyModule 4**3.50 Total for CT Registry Review Program****Radiology Trends for Technologists**Q00198 **0.50** Diagnosing Unusual Breast CancersQ00298 **0.25** Early Invasive Breast CancersQ00300 **0.25** CT EnterographyQ00325 **0.75** MR of Well-Circumscribed Breast CarcinomasQ00328 **0.75** Mammography, US and MRI in Breast Cancer ScreeningQ00330 **0.50** Advances in Imaging of Osteoarthritis and CartilageQ00340 **0.25** Molecular Body Imaging with MRI, CT and US, Part IQ00357 **1.50** Diagnosis and Management of Common Ductal AbnormalitiesQ00376 **1.00** Alzheimer Disease and the Role Imaging Will PlayQ00381 **0.25** Hip ImagingQ00384 **1.00** Diseases of the Male BreastQ00396 **1.00** Pediatric Renal Transplant ImagingQ00398 **1.25** Imaging of Traumatic Elbow InjuriesQ00404 **1.00** Post-Transplant Imaging of Vessels in the AbdomenQ00409 **1.50** Breast InterventionQ00573 **0.25** Imaging Neoadjuvant Therapy Response in Breast CancerQ00635 **0.25** Breast Imaging in Transgender PatientsQ00636 **0.50** Axillary Nodal Evaluation in Breast CancerQ00663 **0.50** Alternative Approaches to Breast Cancer Screening

**Discipline - Sonography (S)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **16.75 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
13.25		Total for Radiology Trends for Technologists
16.75		Subcategory Grand Total

**Discipline - Sonography (S)**

Major Category -- Procedures

Subcategory --- Abdomen

Subcat. Total: **40.00 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>Radiology Trends for Technologists</b>		
Q00074	<b>0.75</b>	CT of Acute Bowel Ischemia
Q00078	<b>0.50</b>	MR Imaging of Living Kidney Donors
Q00080	<b>0.25</b>	MR Imaging of Aortic and Peripheral Vascular Disease
Q00299	<b>1.00</b>	Small Bowel Obstruction
Q00300	<b>0.25</b>	CT Enterography
Q00334	<b>1.75</b>	Interventional Procedures in Pediatric Liver Transplantation
Q00336	<b>1.50</b>	MR of the Prostate
Q00345	<b>1.25</b>	PET/CT of the Pancreas
Q00349	<b>0.75</b>	Vascular Compression Syndromes
Q00350	<b>2.00</b>	Lesser Branches of the Celiac Axis in Liver Embolotherapy
Q00372	<b>1.50</b>	Effects of Radiation Therapy on Abdomen and Pelvis Imaging
Q00379	<b>2.00</b>	Abdominal and Pelvic Aneurysms and Pseudoaneurysms
Q00393	<b>2.50</b>	Gastroenteropancreatic Neuroendocrine Tumors
Q00396	<b>2.75</b>	Pediatric Renal Transplant Imaging
Q00404	<b>3.00</b>	Post-Transplant Imaging of Vessels in the Abdomen
Q00419	<b>1.00</b>	The Role of Imaging in Metastatic Colorectal Cancer Management
Q00491	<b>0.25</b>	18F-FDG PET/CT vs. PET/MRI in Cancer Assessment
Q00502	<b>1.50</b>	Renal Arteriovenous Shunts
Q00504	<b>3.00</b>	Imaging of Urinary Diversions
Q00524	<b>0.50</b>	Molecular Imaging of Gastroenteropancreatic Neuroendocrine Tumors
Q00529	<b>1.50</b>	Chemoembolization of Hepatocellular Carcinoma with Extrahepatic Supply
Q00530	<b>2.00</b>	Radiologic Assessment of Native Renal Vasculature
Q00540	<b>0.25</b>	BRCA-Associated Cancers: Role of Imaging
Q00568	<b>0.25</b>	Non-Catheter Causes of Venous Thromboembolism in Children

**Discipline - Sonography (S)**

Major Category - - Procedures

Subcategory - - - Abdomen

Subcat. Total: **40.00 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00575	<b>0.25</b>	Diagnosis, Management, and Treatment of Neuroblastoma
Q00591	<b>1.00</b>	Management and Imaging of Biliary Strictures
Q00594	<b>1.25</b>	Chemoembolization of Caudate Lobe Hepatocellular Carcinoma—Anatomy and Procedures
Q00629	<b>2.50</b>	Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis
Q00630	<b>1.75</b>	Diagnosis of Benign and Malignant Calcifications in the Abdomen and Pelvis
Q00659	<b>0.25</b>	Nuclear Imaging of Bacterial Infection
Q00705	<b>0.50</b>	Multi-Modality Imaging and Diagnosis of Aortic Fistulas
Q00784	<b>0.25</b>	Interventional Management of Acquired Lymphatic Disorders
Q00791	<b>0.25</b>	Imaging Cancer in Pregnancy

**40.00 Total for Radiology Trends for Technologists**

**40.00 Subcategory Grand Total**

**Discipline - Sonography (S)**

Major Category -- Procedures

Subcategory --- Gynecology

Subcat. Total: **2.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00320	1.00	Staging Ovarian Cancer using FDG PET/CT
Q00372	0.25	Effects of Radiation Therapy on Abdomen and Pelvis Imaging
Q00491	0.25	18F-FDG PET/CT vs. PET/MRI in Cancer Assessment
Q00501	0.25	Uterine-Sparing Interventional Techniques for Managing Fibroids
Q00540	0.25	BRCA-Associated Cancers: Role of Imaging
Q00595	0.50	Breast and Ovarian Cancer Screening of BRCA Mutation Carriers
Q00791	0.25	Imaging Cancer in Pregnancy

**2.75 Total for Radiology Trends for Technologists**

**2.75 Subcategory Grand Total**

**Discipline - Sonography (S)**

Major Category -- Procedures

Subcategory --- Second/Third Trimester and High Risk Obstetrics

Subcat. Total: **0.25 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
<b>Radiology Trends for Technologists</b>		
Q00571	<b>0.25</b>	Imaging of Pediatric Growth Plate Disturbances
	<b>0.25</b>	<b>Total for Radiology Trends for Technologists</b>
	<b>0.25</b>	<b>Subcategory Grand Total</b>

**Discipline - Sonography (S)**

Major Category -- Procedures

Subcategory --- Superficial Structures and Other Sonographic Procedures

Subcat. Total: **75.25 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>Radiology Trends for Technologists</b>		
Q00070	<b>1.50</b>	Mammographic Breast Density and its Relationship to Breast Cancer Risk
Q00080	<b>0.25</b>	MR Imaging of Aortic and Peripheral Vascular Disease
Q00198	<b>1.50</b>	Diagnosing Unusual Breast Cancers
Q00298	<b>1.25</b>	Early Invasive Breast Cancers
Q00324	<b>0.75</b>	Nuclear Medicine Mapping of Sentinel Nodes in Breast Cancer
Q00325	<b>1.50</b>	MR of Well-Circumscribed Breast Carcinomas
Q00328	<b>1.25</b>	Mammography, US and MRI in Breast Cancer Screening
Q00330	<b>0.50</b>	Advances in Imaging of Osteoarthritis and Cartilage
Q00349	<b>2.00</b>	Vascular Compression Syndromes
Q00353	<b>2.25</b>	Imaging of the Diaphragm
Q00355	<b>3.25</b>	Vascular Abnormalities of the Breast
Q00356	<b>1.75</b>	Paget Disease of the Breast: Mammography, US, and MRI
Q00357	<b>1.75</b>	Diagnosis and Management of Common Ductal Abnormalities
Q00370	<b>0.75</b>	Imaging in Interventional Oncology
Q00381	<b>0.75</b>	Hip Imaging
Q00383	<b>2.25</b>	Surgery and Imaging of Breast Reconstruction
Q00384	<b>2.50</b>	Diseases of the Male Breast
Q00386	<b>2.00</b>	Imaging of Juvenile Idiopathic Arthritis
Q00391	<b>1.75</b>	Inflammatory Breast Cancer: A Multidisciplinary Approach
Q00399	<b>2.25</b>	Correlative Imaging of the Tarsometatarsal Joint
Q00409	<b>2.75</b>	Breast Intervention
Q00427	<b>0.25</b>	The Evolution of Breast Imaging
Q00434	<b>0.50</b>	Osseous Tumors of the Fingers
Q00470	<b>0.50</b>	Impact of Mammographic Breast Density on Breast Cancer Risk

## Discipline - **Sonography (S)**

Major Category -- **Procedures**

Subcategory --- **Superficial Structures and Other Sonographic Procedures**

Subcat. Total: **75.25 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
Q00492	<b>0.25</b>	Radionuclide Imaging of Musculoskeletal Infection
Q00503	<b>0.50</b>	Catheter-Directed Thrombolysis of Iliofemoral DVT
Q00508	<b>2.50</b>	Acute and Stress-Related Injuries of Bone and Cartilage
Q00537	<b>1.00</b>	Ruptures of Single-Lumen Silicone Breast Implants
Q00538	<b>2.00</b>	Technical Challenges in Image-Guided Breast Biopsy
Q00540	<b>0.50</b>	BRCA-Associated Cancers: Role of Imaging
Q00541	<b>1.50</b>	Molecular Imaging in Breast Cancer Screening
Q00568	<b>0.75</b>	Non-Catheter Causes of Venous Thromboembolism in Children
Q00569	<b>0.50</b>	Shoulder Injuries in the Overhead Throwing Athlete
Q00570	<b>0.75</b>	Interstitial Lung Disease in Children
Q00571	<b>1.25</b>	Imaging of Pediatric Growth Plate Disturbances
Q00573	<b>1.00</b>	Imaging Neoadjuvant Therapy Response in Breast Cancer
Q00595	<b>1.50</b>	Breast and Ovarian Cancer Screening of BRCA Mutation Carriers
Q00601	<b>1.25</b>	Radiography, CT, and MRI of Hip and Lower Limb Disorders in Children and Adolescents
Q00623	<b>1.50</b>	Imaging of Merkel Cell Carcinoma
Q00624	<b>0.50</b>	Imaging of Osteoarthritis—Latest Advancements
Q00632	<b>2.00</b>	Soft-Tissue and Bone Biopsies
Q00633	<b>1.50</b>	Avulsion Injuries of the Hand and Wrist
Q00634	<b>1.00</b>	Anaplastic Large Cell Lymphoma Associated with Breast Implants
Q00635	<b>0.25</b>	Breast Imaging in Transgender Patients
Q00636	<b>2.50</b>	Axillary Nodal Evaluation in Breast Cancer
Q00637	<b>0.50</b>	Genetic Testing and Screening Recommendations in Hereditary Breast Cancer
Q00659	<b>0.25</b>	Nuclear Imaging of Bacterial Infection
Q00661	<b>0.25</b>	Digital Breast Tomosynthesis Update
Q00663	<b>0.50</b>	Alternative Approaches to Breast Cancer Screening

## Discipline - **Sonography (S)**

Major Category - - Procedures

Subcategory - - - Superficial Structures and Other Sonographic Procedures

Subcat. Total: **75.25 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00670	<b>2.00</b>	Multimodality Imaging of Rheumatoid and Psoriatic Arthritis of the Hand
Q00707	<b>0.50</b>	Geniculate Artery Embolization in Knee Hemarthrosis and Osteoarthritis
Q00710	<b>0.25</b>	Imaging of Hindfoot Fractures
Q00712	<b>2.75</b>	Contemporary Multimodality Imaging of Primary Hyperparathyroidism
Q00716	<b>1.50</b>	Ductal Carcinoma in Situ—Latest Developments
Q00717	<b>1.75</b>	Non-BRCA Early-Onset Breast Cancer in Young Women
Q00718	<b>2.00</b>	Utility of Imaging in Nipple-Sparing Mastectomy
Q00719	<b>1.00</b>	MRI for Evaluation of Complications of Breast Augmentation
Q00791	<b>0.25</b>	Imaging Cancer in Pregnancy
Q00794	<b>0.50</b>	Breast Cancer Detection and Screening in Dense Breasts
Q00795	<b>1.00</b>	Multimodality Imaging Markers for Gauging Breast Cancer Risk
<b>75.25</b>	<b>Total for Radiology Trends for Technologists</b>	
<b>75.25</b>	<b>Subcategory Grand Total</b>	

**Discipline - Vascular Sonography (VS)**

Major Category - - Patient Care

Subcategory - - - Patient Interactions and Management

Subcat. Total: **5.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 3.50 StudyModule 4

**3.50 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00396 1.00 Pediatric Renal Transplant Imaging

Q00404 1.00 Post-Transplant Imaging of Vessels in the Abdomen

**2.00 Total for Radiology Trends for Technologists**

**5.50 Subcategory Grand Total**

**Discipline - Vascular Sonography (VS)**

Major Category - - Procedures

Subcategory - - - Abdominal/Pelvic Vasculature

Subcat. Total: **23.25 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00074	0.75	CT of Acute Bowel Ischemia
Q00078	0.50	MR Imaging of Living Kidney Donors
Q00080	0.25	MR Imaging of Aortic and Peripheral Vascular Disease
Q00334	1.00	Interventional Procedures in Pediatric Liver Transplantation
Q00349	1.50	Vascular Compression Syndromes
Q00350	2.00	Lesser Branches of the Celiac Axis in Liver Embolotherapy
Q00379	2.00	Abdominal and Pelvic Aneurysms and Pseudoaneurysms
Q00396	2.75	Pediatric Renal Transplant Imaging
Q00404	3.00	Post-Transplant Imaging of Vessels in the Abdomen
Q00502	1.50	Renal Arteriovenous Shunts
Q00529	1.50	Chemoembolization of Hepatocellular Carcinoma with Extrahepatic Supply
Q00530	2.00	Radiologic Assessment of Native Renal Vasculature
Q00568	0.25	Non-Catheter Causes of Venous Thromboembolism in Children
Q00594	1.25	Chemoembolization of Caudate Lobe Hepatocellular Carcinoma—Anatomy and Procedures
Q00629	2.50	Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis
Q00705	0.50	Multi-Modality Imaging and Diagnosis of Aortic Fistulas

**23.25 Total for Radiology Trends for Technologists**

**23.25 Subcategory Grand Total**

**Discipline - Vascular Sonography (VS)**

Major Category - - Procedures

Subcategory - - - Arterial Peripheral Vasculature

Subcat. Total: **1.30 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00080 **0.25** MR Imaging of Aortic and Peripheral Vascular Disease

Q00333 **1.00** Vascular Imaging of the Foot

Q00349 **0.05** Vascular Compression Syndromes

**1.30 Total for Radiology Trends for Technologists**

**1.30 Subcategory Grand Total**

**Discipline - Vascular Sonography (VS)**

Major Category -- Procedures

Subcategory --- Extracranial Cerebral Vasculature and Other Sonographic Procedures

Subcat. Total: **1.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00349	0.25	Vascular Compression Syndromes
Q00426	0.50	Imaging of CNS Vasculitis
Q00568	0.25	Non-Catheter Causes of Venous Thromboembolism in Children

**1.00 Total for Radiology Trends for Technologists**

**1.00 Subcategory Grand Total**

**Discipline - Vascular Sonography (VS)**

Major Category - - Procedures

Subcategory - - - Venous Peripheral Vasculature

Subcat. Total: **1.50 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00080	0.25	MR Imaging of Aortic and Peripheral Vascular Disease
Q00349	0.50	Vascular Compression Syndromes
Q00503	0.50	Catheter-Directed Thrombolysis of Iliofemoral DVT
Q00568	0.25	Non-Catheter Causes of Venous Thromboembolism in Children

**1.50 Total for Radiology Trends for Technologists**

**1.50 Subcategory Grand Total**

**Discipline - Vascular-Interventional Radiography (VI)**

Major Category - - Image Production

Subcategory - - - Image Acquisition and Equipment

Subcat. Total: **6.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00293 **1.50** Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00331 **3.25** Radiation Management of Interventional Procedures

Q00467 **0.75** Cone-Beam CT During Transarterial Chemoembolization for Liver Cancer

Q00781 **0.50** Imaging in Interventional Radiology in the Future

**6.00 Total for Radiology Trends for Technologists**

**6.00 Subcategory Grand Total**

**Discipline - Vascular-Interventional Radiography (VI)**

Major Category -- Patient Care

Subcategory --- Patient Interactions and Management

Subcat. Total: **8.00 Category A Targeted CE Credits**

**MIC ID Credits Title**

**CT Registry Review Program**

Q00724 **3.25** StudyModule 4

Q00725 **1.00** StudyModule 5

**4.25 Total for CT Registry Review Program**

**Radiology Trends for Technologists**

Q00293 **1.50** Radiation Effects of Fluoroscopy on Patients' Skin and Hair

Q00430 **0.25** CT Angiography and Cardiovascular Disease Characterization

Q00466 **0.50** Endovascular Interventions for Lower Extremity Deep Venous Disease

Q00501 **0.25** Uterine-Sparing Interventional Techniques for Managing Fibroids

Q00505 **1.25** Controversies in Contrast Material-Induced Acute Kidney Injury

**3.75 Total for Radiology Trends for Technologists**

**8.00 Subcategory Grand Total**

**Discipline - Vascular-Interventional Radiography (VI)**

Major Category - - Procedures

Subcategory - - - Nonvascular Procedures

Subcat. Total: **18.75 Category A Targeted CE Credits**

**MIC ID Credits Title**

**Radiology Trends for Technologists**

Q00334	1.25	Interventional Procedures in Pediatric Liver Transplantation
Q00370	0.75	Imaging in Interventional Oncology
Q00380	1.25	Interventional Oncologic Approaches to Liver Metastases
Q00396	1.00	Pediatric Renal Transplant Imaging
Q00424	0.50	Interventional Radiology: A 50 Year Review
Q00504	3.00	Imaging of Urinary Diversions
Q00591	2.75	Management and Imaging of Biliary Strictures
Q00665	2.50	Complications of Ileal Conduits After Radical Cystectomy IR
Q00706	1.50	Overview of Interventional Pulmonology for Radiology Professionals
Q00709	1.50	Advanced Endoscopic Interventions
Q00783	0.75	Interventional Oncology in the Future
Q00785	2.00	Image-Guided Palliative Musculoskeletal Oncologic Interventions

**18.75 Total for Radiology Trends for Technologists**

**18.75 Subcategory Grand Total**

**Discipline - Vascular-Interventional Radiography (VI)**

Major Category -- Procedures

Subcategory --- Vascular Diagnostic Procedures

Subcat. Total: **45.00 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>Radiology Trends for Technologists</b>		
Q00074	<b>1.75</b>	CT of Acute Bowel Ischemia
Q00078	<b>0.50</b>	MR Imaging of Living Kidney Donors
Q00080	<b>0.75</b>	MR Imaging of Aortic and Peripheral Vascular Disease
Q00333	<b>2.25</b>	Vascular Imaging of the Foot
Q00335	<b>2.50</b>	Radiologic Assessment of Brain AVM
Q00348	<b>1.50</b>	Pediatric Intracranial Arterial Aneurysms
Q00349	<b>3.75</b>	Vascular Compression Syndromes
Q00379	<b>3.75</b>	Abdominal and Pelvic Aneurysms and Pseudoaneurysms
Q00396	<b>1.00</b>	Pediatric Renal Transplant Imaging
Q00402	<b>1.75</b>	Imaging of the Maxillary Artery for Transcatheter Treatment
Q00404	<b>2.50</b>	Post-Transplant Imaging of Vessels in the Abdomen
Q00424	<b>0.50</b>	Interventional Radiology: A 50 Year Review
Q00426	<b>3.00</b>	Imaging of CNS Vasculitis
Q00464	<b>2.50</b>	Imaging of the Superior Vena Cava
Q00502	<b>0.50</b>	Renal Arteriovenous Shunts
Q00530	<b>1.00</b>	Radiologic Assessment of Native Renal Vasculature
Q00567	<b>0.50</b>	Radiologic Manifestations of the Opioid Epidemic
Q00594	<b>1.25</b>	Chemoembolization of Caudate Lobe Hepatocellular Carcinoma—Anatomy and Procedures
Q00600	<b>1.00</b>	Multimodality Imaging of Fibrosing Mediastinitis
Q00628	<b>2.50</b>	Ischemic Infarction in Young Adults
Q00629	<b>1.00</b>	Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis
Q00666	<b>2.00</b>	Intimal Sarcoma of the Great Vessels
Q00667	<b>1.75</b>	Venous Causes of Pulsatile Tinnitus and Corresponding Endovascular Therapy
Q00703	<b>2.75</b>	Neuroimaging of Intracranial Aneurysms for Surveillance and Posttreatment Follow-up

**Discipline - Vascular-Interventional Radiography (VI)**

Major Category - - Procedures

Subcategory - - - Vascular Diagnostic Procedures

Subcat. Total: **45.00 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
Q00705	<b>0.50</b>	Multi-Modality Imaging and Diagnosis of Aortic Fistulas
Q00784	<b>2.25</b>	Interventional Management of Acquired Lymphatic Disorders

**45.00 Total for Radiology Trends for Technologists**

**45.00 Subcategory Grand Total**

**Discipline - Vascular-Interventional Radiography (VI)**

Major Category -- Procedures

Subcategory --- Vascular Interventional Procedures

Subcat. Total: **39.75 Category A Targeted CE Credits**

<b>MIC ID</b>	<b>Credits</b>	<b>Title</b>
<b>Radiology Trends for Technologists</b>		
Q00332	<b>1.75</b>	Transcatheter Intraarterial Therapies
Q00334	<b>1.50</b>	Interventional Procedures in Pediatric Liver Transplantation
Q00348	<b>1.25</b>	Pediatric Intracranial Arterial Aneurysms
Q00350	<b>2.75</b>	Lesser Branches of the Celiac Axis in Liver Embolotherapy
Q00380	<b>4.00</b>	Interventional Oncologic Approaches to Liver Metastases
Q00396	<b>1.00</b>	Pediatric Renal Transplant Imaging
Q00402	<b>1.25</b>	Imaging of the Maxillary Artery for Transcatheter Treatment
Q00404	<b>0.50</b>	Post-Transplant Imaging of Vessels in the Abdomen
Q00405	<b>4.50</b>	Image-Guided Intervention in Managing Portal Hypertension
Q00424	<b>0.25</b>	Interventional Radiology: A 50 Year Review
Q00430	<b>0.25</b>	CT Angiography and Cardiovascular Disease Characterization
Q00466	<b>2.75</b>	Endovascular Interventions for Lower Extremity Deep Venous Disease
Q00467	<b>1.50</b>	Cone-Beam CT During Transarterial Chemoembolization for Liver Cancer
Q00501	<b>1.75</b>	Uterine-Sparing Interventional Techniques for Managing Fibroids
Q00502	<b>2.00</b>	Renal Arteriovenous Shunts
Q00503	<b>2.00</b>	Catheter-Directed Thrombolysis of Iliofemoral DVT
Q00529	<b>2.00</b>	Chemoembolization of Hepatocellular Carcinoma with Extrahepatic Supply
Q00530	<b>1.00</b>	Radiologic Assessment of Native Renal Vasculature
Q00578	<b>2.00</b>	Multimodality Imaging for Optimized 90Y Radioembolization Therapy
Q00594	<b>0.50</b>	Chemoembolization of Caudate Lobe Hepatocellular Carcinoma—Anatomy and Procedures
Q00600	<b>0.75</b>	Multimodality Imaging of Fibrosing Mediastinitis
Q00627	<b>2.50</b>	Imaging-Based Selection for Endovascular Treatment in Stroke
Q00707	<b>1.50</b>	Geniculate Artery Embolization in Knee Hemarthrosis and Osteoarthritis
Q00785	<b>0.50</b>	Image-Guided Palliative Musculoskeletal Oncologic Interventions

**Discipline - Vascular-Interventional Radiography (VI)**

Major Category - - Procedures

Subcategory - - - Vascular Interventional Procedures

Subcat. Total: **39.75 Category A Targeted CE Credits**

<u>MIC ID</u>	<u>Credits</u>	<u>Title</u>
<b>39.75</b>		<b>Total for Radiology Trends for Technologists</b>
<b>39.75</b>		<b>Subcategory Grand Total</b>