



# CT Training Course for 2024



40 CEs\*

96% Board Pass Rate

## About this course:

Take the first step to becoming a CT Technologist! This intensive boot camp combined with ScanLabCT™ virtual scanning covers basic to advanced imaging to prepare for the ARRT CT Exam. It is appropriate for technologists with no experience and those who have worked in CT without extensive formal training. This course provides more than 16 hours of structured education required by the ARRT for certification and registration.

✓ In-Person or Live Webinar

✓ NEW! Simulation Lab Added

✓ Meets ARRT Requirements

### Day One:

- Patient Interactions, Management, and Monitoring
- Medications, Pre- and Post-
- Contrast Media and Considerations
- Administration Route and Dose Calculations
- Venipuncture
- Adverse Reactions ... And More

### Day Two:

- Imaging Display
- Informatics
- Image Quality
- Artifact Recognition and Reduction

### Day Three:

- CT Imaging Process, System Components, and Aquisition
- CT Data Sets, Image Display, and Reconstruction
- Dose and Considerations
- Dose Modulation
- Cardiac Imaging
- How to Build a Successful Program
- ARRT Content Review

### Day Four:

- Image Quality and Considerations
- Procedures; MSK, Head, Thorax, Abdominal, and Pelvic **w/ ScanLabCT**
- ARRT Content Review

### Day Five:

- Dual Energy CT
- Advanced Studies
- **ScanLabCT** Skills Review
- ARRT Content Review

## How Does ScanLabMR Help?

- Practice scan simulations with ScanLab for **five months** after the course
- Build skills and critical thinking faster
- Learn scanning techniques **without patient risk**

## Dates:

Sept 16 - 20	Milwaukee, WI & Webinar
Nov 11 - 15	Houston, TX & Webinar
Dec 9 - 13	Webinar

## Faculty:

Mark Bake, DBA, MS, BS, RT(R)(CT)  
 Nicole Dhanraj, PhD, RT(R)(CT)(MR)  
 W. Glenn Griffin, MHA, CRA, RT(R)(CT)

Tuition	Price	Early Price	Member Price	Member Early Price
Technologist	\$1,865	\$1,765	\$1,839	\$1,739
Become an MTMI Member	\$39 Yearly fee (Discount applies immediately)			



Register to **Save Your Seat**

Go to [www.mtmi.net/ct24](http://www.mtmi.net/ct24) to sign up today.

\*ASRT Category A Credit™