

Bone Densitometry Training Course for 2024

16 CEs*

94% Board Pass Rate



About this course:

Ideal for those interested in pursuing or renewing ARRT or ISCD certification, this 2-day webinar meets all the bone densitometry educational standards. It is a comprehensive review of the role of bone densitometry in the diagnosis and treatment of osteoporosis. This course is a complete preparation for the board exam.







Day One:

- Bone Densitometry Overview
- Patient Care and Management
- Suggestions for Setting Up a Bone Densitometry Room/Office/Laboratory
 - What is Expected from Reception Staff
 - Educational Materials
 - Bone Densitometer Room Set-Up
 - Apply State Rules/Regulations for Record Keeping
 - Understand the Importance of Archiving and Backing Up
- Procedures and Image Production
- An Overview of Osteoporosis
- Patient Care
- Principles and Instrumentation of DXA Equipment
 - DPA and DXA
 - What are X-Rays?
 - Two Methods of X-Ray Production
 - Radiation Detection
 - Pencil Beam vs. Fan Beam
 - Variables Measure in DXA
 - Precision ... And More
- Quality Control

Day Two:

- Radiation Safety
 - State regulations
 - **ALARA**
 - Principles of Radiation Protection
 - Radiation Quantities
 - Patient Preparation
- Patient Care
- Procedures: Forearm DXA Scanning
- Procedures: Proximal Femur DXA Scanning
- Procedures: PA Lumbar Spine DXA Scanning
- Case Studies
- ARRT Exam Preparation/Content Specifications

Dates:

Jan 20 - 21	Live Webinar
Mar 9 - 10	Live Webinar
May 4 - 5	Live Webinar
Aug 17 - 18	Live Webinar
Oct 12 - 13	Live Webinar
Dec 7 - 8	Live Webinar

Faculty: Michelle Heater, RT(R)(M)(BD), CBDT

Tuition	Price	Early Price	Member Price	Member Early Price	
Technologist	\$579	\$535	\$549	\$519	
Become an MTMI Member	\$39 Yearly fee (Discount applies immediately)				



Register to Save Your Seat

Go to www.mtmi.net/bd24 to sign up today.

*ASRT Category A Credit™



