

2019

Initial Mammography Training Course

40-48 Category A Credits - 5 or 6 day course

In the Classroom:

Feb 25-Mar 1 - Las Vegas, NV

Apr 1-5 - Milwaukee, WI

Jun 3-7 - Las Vegas, NV

Jul 15-19 - Milwaukee, WI

Sep 16-20 in Las Vegas, NV

Oct 21-25 - Milwaukee, WI

Nov 11-15 - Las Vegas, NV

Online Webinar:

Jan 14-18

Apr 1-5

Jul 15-19

Oct 21-25

Dec 9-13



MTMI Medical Technology
Management Institute

A Continuing Education Division of CHCP

Day 1 - Monday 7:30am (registration) 8:00am - 4:00pm *

- Introduction to Mammography
- Patient Care
 - Education and Assessment
- Anatomy and Physiology
- Basic Mammographic Positioning
- Mammographic Screening Procedures
 - CC and MLO

Day 2 - Tuesday 8:00am - 4:00 pm *

- Mammography Equipment Operation
 - Design characteristics of mammography
 - Equipment and Technical factors
- Quality Control - Technologist Tests
 - General QC tests
 - Phantom evaluation
- Mammography Quality Standards Act (MQSA)

Day 3 - Wednesday 8:00am - 4:00pm *

- Breast Pathology
- Mammographic Positioning
 - Additional views
 - Breast implant imaging

Day 4 - Thursday 8:00am - 4:00pm *

- Imaging Modalities
- Evaluation of Image Quality
- Digital Acquisition, Display and Informatics
- Mammographic Positioning
 - Special needs imaging
- Breast Cancer Treatment Options

Day 5 - Friday 8:00am - 4:00pm

- Digital Receptors and Detector Terminology
 - How a digital image is created
 - Digital quality control tests and procedures
- ARRT Mammography Registry Preparation

**4:15pm - 6:15pm Hands-on Positioning with live models for on-site students only*
*On-site students will attend ONE session of the Hands-on Positioning. Multiple sessions are scheduled to keep groups small. These sessions are for training purposes only. **They do NOT count toward 25 supervised mammograms or any clinical requirements.***

OPTIONAL - Day 6 - Saturday 8:30am - 4:30pm**Digital Breast Tomosynthesis**

Hologic Selenia Dimensions, GE SenoClaire, Siemens Mammomat Inspiration and Fujifilm Aspire Cristalle

- Introduction
- Hereditary vs. Sporadic
- Insurance Coverage
- Introduction to Manufacturers
 - Hologic - Siemens - GE - Fuji
- DBT Detectors
- Detailed Manufacturer Specifications
- Adjuncts to DBT
- CAD
- MAQA & FDA Certification
- DBT Case Studies
- Breast Cancer Statistics
- Dense vs. Fatty tissue
- Introduction to DBT
- Quality Control
- DBT Implementation
- Positioning

**You can choose any DBT day offered.*
It does not have to follow the course you have chosen.
 ~ schedule subject to change ~

Course Credit:

- The Initial Training in Mammography provides 40 hours of credit and fulfills all requirements of the Mammography Quality Standard Act (MQSA) for initial mammography training. It also fulfills the 8 hours of credit of digital mammography training required by MQSA before operating digital units.
- Day 6 - the Digital Breast Tomosynthesis (DBT) day provides 8 hours of credit of DBT training which is required by MQSA before operating Hologic, GE, Siemens and Fujifilm DBT units.

this course is supported by:

**About this Course**

The focus of our 5 day course will include all MQSA mandated material as well as an emphasis on mammography registry review. This course will cover all ARRT mammography exam content specifications as well as serve as a review for the California state mammography exam. Our course will incorporate the MQSA requirement of 8 hours of digital mammography throughout the 5 days. Hands on positioning workshops for those who attend the **on-site programs** will allow attendees the opportunity to work one on one with instructors and models to practice and learn the basic mammographic screening procedures. The week concludes on Day 5 with a registry review in an interactive and fun learning style.

Attendees staying for a 6th day of instruction will receive 8 hours of Category A credit in Digital Breast Tomosynthesis training also required by the Mammography Quality Standards Act (MQSA) before performing Digital Breast Tomosynthesis exams on Hologic Selenia Dimensions, GE SenoClaire, Siemens Mammomat Inspiration and Fujifilm Aspire Cristalle.

2019 Initial Mammography Training Course

Print Name: _____

This is how your name will appear on your certificate.

Home address: _____

City: _____ State: _____ Zip: _____

Day phone: (_____) _____ Evening phone: (_____) _____

Email: _____

(confirmation email will be sent to this address)

Check one: ☐ Personal Check or ☐ Master Card, ☐ Visa, ☐ AMEX, ☐ Discover

cc#: _____

Exp. date: _____ 3 dig code: _____

Course Fees	price	*early price	member price	*early member price
40 hr Course	☐ \$1100	☐ \$1025	☐ \$1075	☐ \$1000
Course w/DBT day ~Day 6 can be taken any time it is offered~	☐ \$1275	☐ \$1200	☐ \$1250	☐ \$1175
MTMI membership	☐ \$39 (discount effective immediately)			
Date attending:				
☐ in Milwaukee ☐ in Las Vegas ☐ the Webinar				
* Qualifying 'Early' registrations must be made at least 21 days in advance for the program.				
~ Cancellation fees apply - see website for details ~				

MTMI
 Medical Technology
 Management Institute

PLEASE ENCLOSE PAYMENT TO:
MTMI

W140 N8917 Lilly Road
 Menomonee Falls, WI 53051

register online at **www.mtmi.net**

or call 262-717-9797 or 800-765-6864 or fax this form to 414-238-2740

Total:

\$ _____