



MTMI

Medical Technology Management Institute





2014 INITIAL MAMMOGRAPHY TRAINING COURSES

INITIAL MAMMOGRAPHY TRAINING COURSES

MTMI EDUCATION CENTER in MILWAUKEE, WI

Jan 27-30, 2014 Mar 24-27, 2014 Jul 14-17, 2014 Sep 22-25, 2014 Nov 3-6, 2014

EAST RUTHERFORD, NJ

Feb 24-27, 2014

TAMPA, FL

May 5-8, 2014

SUPPORTED BY:



LAS VEGAS, NV

Jan 20-23, 2014 Mar 31- Apr 3, 2014 Jun 9 -12, 2014 Sep 29 - Oct 2, 2014 Nov 10-13, 2014

DALLAS, TX

Mar 17-20, 2014

ATLANTA, GA Aug 18-21, 2014

SEATTLE, WA

Oct 13-16, 2014

DIGITAL MAMMOGRAPHY TRAINING

MTMI EDUCATION CENTER in MILWAUKEE, WI

Jan 31, 2014 Mar 28, 2014 Jul 18, 2014 Sep 26, 2014 Nov 7, 2014

EAST RUTHERFORD, NJ

Feb 28, 2014

TAMPA, FL May 9, 2014 Jan 24, 2014 Apr 4, 2014 Jun13, 2014 Oct 3, 2014 Nov 14, 2014

LAS VEGAS, NV

DALLAS, TX

Mar 21, 2014

ATLANTA, GA Aug 22, 2014

SEATTLE, WA

Oct 17, 2014

All 5 days (40 hours) will include 8 hours digital mammography required by MQSA. Initial Mammography Training Course is 32 hours. Digital Mammography Training is 8 hours.

REGISTER ONLINE - www.mtmi.net or www.achievingqi.com

REGISTER BY PHONE - 262 - 717 - 9797

INITIAL MAMMOGRAPHY TRAINING

Day 1 - Monday - 8:00 am - 4:30 pm

(lunch on your own each day)

- Breast Anatomy and Physiology
- Patient Communication
- Physics and Technology of Mammography

Day 2 - Tuesday - 8:00 am - 4:30 pm *4:30 - 6:30 pm Optional Hands-on Workshop (*non-Milwaukee courses)

- Introduction to Positioning
- Basic Positioning CC and MLO
- Advanced Positioning Views
- Supplemental Views

Day 3 - Wednesday - 8:00 am - 4:30 pm *5:00 - 8:00 pm - Optional Hands on Workshop (*Milwaukee courses)

- Quality Control Testing
- Basic Sensitometry Workshop
- Breast Pathology and Case Studies
- Hands on Positioning Workshop (optional)

Day 4 - Thursday - 8:00 am - 4:30 pm

- Clinical Evaluation
- Breast Imaging Modalities
- Preparation for the Mammography Registry
 - what I need to know
- What is the difference between regulatory bodies? - MQSA, ACR, ARRT and more
- Day-to-Day Life of a Mammographer
- Review

Digital Mammography Training Day

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

- Introduction to Digital Mammography
- Digital Mammography QC
- Image Quality and Artifacts
- Radiation Dose
- ACR/MQSA Requirements for Digital
- Advanced Application in Digital Mammography
- Discussion

8 hours

of Digital Mammography

••• Agenda subject to change •••

FACULTY

- Thomas Aufdemberge, MS, DABR
- Jean Benish-Sprinkel, BA, RT(R)(M)
- Kathy Degelder, BS MTMI Facilitator
- Shelly Lille', BS, RT(R)(M)
- Nichole Markham, MS, RDMS, RVT, RT(R)
- Wendy Marshall, RT(R)(M)(QM)
- Cheryl Seastrand, RT(R)(M)
- Douglas Simpkin, Ph.D.
- Gale Sisney, M.D.

Faculty will vary depending on location.

COURSE CREDIT



These courses provide Category A credits approved by the ASRT.

- This 4 day course provides 32 hours of credit and covers film critique, breast pathology, and mammography QC. The 4 day course does not include Digital Mammography.
- The Digital Day will provide 8 hours of credit for digital mammography training which is required by MQSA before operating digital units. It is highly recommended that students take the entire 5 day course (40 hours).

25 SUPERVISED MAMMOGRAMS OFFER!

MTMI/AQI has established a program where attendees may perform 25 supervised clinical exams to meet the MQSA requirement. In order to be eligible for this option, attendees are required to complete the Initial Mammography Training course through MTMI/AQI. This is required by our partnering mammography facilities.

> Please contact MTMI for more details and pre-requisites at 616-901-6522 or kathy@mtmi.net. Limited Enrollment



COURSE LOCATIONS:

MTMI EDUCATION CENTER in MILWAUKEE, WI

Jan 27-30, 2014 Digital Dav-Jan 31, 2014 Digital Day-Mar 28, 2014 Mar 24-27, 2014 Digital Day-Jul 18, 2014 Jul 14-17, 2014 Sep 22-25, 2014 Digital Day-Sep 26, 2014 Nov 3-6, 2014 Digital Day-Nov 7, 2014

LAS VEGAS, NV

Jan 20-23, 2014 Digital Day-Jan 24, 2014 Digital Day-Apr 4, 2014 Mar 31- Apr 3, 2014 Jun 9 - 12, 2014 Digital Day-Jun 13, 2014 Sep 29 - Oct 2, 2014 Digital Day-Oct 3, 2014 Nov 10-13, 2014 Digital Day-Nov 14, 2014

EAST RUTHERFORD, NJ

Feb 24-27, 2014	Digital Day-Feb 28, 2014
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DALLAS, TX

Mar 17-20, 2014 Digtial Day-Mar 21, 2014

TAMPA, FL

May 5-8, 2014 Digital Day-May 9, 2014

ATLANTA, GA

Aug 18-21, 2014 Digital Day-Aug 22, 2014

SEATTLE, WA

Oct 13-16, 2014 Digital Day-Oct 17, 2014

> See website for up-to-date information on venues and sleeping rooms.

REGISTRATION

for to www.mtmi.net or www.achievinggi.com

- > complete the registration form below and
- mail it with your tuition to MTMI, or

call 800-765-6864 using Master Card or Visa, or

fax the form to 414-238-2740 w/c redit card info

A special advance price for those registering and paying prior to 21 days before the course is listed in tuition breakdown.

CANCELLATION POLICY

 Refunds, minus a \$50 processing fee, will be granted for cancellations received prior to 3 days before the course.

 Cancellations received within 3 days of the course will receive a credit toward a future MTMI program, minus the \$50 processing fee. No refunds will be made after the course. MTMI reserves the right to cancel any scheduled program because of low advance registration or other reasons. MTMI's liability is limited to a refund of any program tuition paid. MTMI recommends that attendees use refundable airline tickets. In case of cancellation of a seminar for any reason, MTMI is not responsible for travel costs incurred by attendees including non-refundable airline tickets.



Name: This is how your name will appear on your certificate.

Home address:		
City:		Zip:
Day phone: ()		
Evening phone: ()		
Email:		
Check one:		
🗖 Personal Check , 🗖 Credit Card, 🗖	Facility Check (co	omplete facility info below)
Facility Name:		· ·
Facility Address:		
City:	State:	Zip:
Work phone number:		

🗖 Master Card, 🗖 Visa, 🗖 AMEX, 🗖 Discover 🛛 - Expiration date:

cc#:

Course Fees	regular	early	ees	regular	early
4 day ITM	\$825	\$750	MTMI Member Fees	\$800	\$725
Digital Day w/ITM	\$150	\$150	emb	\$150	\$150
Digital Day only	\$195	\$185	MIM	\$175	\$166
25 Mammograms	\$425	\$425	MTI	\$425	\$425

MTMI membership fee: \$39 (discount applies immediately) Qualifying 'Early' registrations must be made at least 21 days in advance of the course.

> **PLEASE ENCLOSE PAYMENT TO:** МТМІ W140 N8917 Lilly Road Menomonee Falls, WI 53051

register online at www.mtmi.net or achievinggi.com or call 262-717-9797 or 800-765-6864 or fax this form to 414-238-2740





INITIAL MAMMOGRAPHY TRAINING COURSE objectives

At the completion of this course, participants will be able to:

- Obtain knowledge to help you prepare for the ARRT Mammography exam.
- Demonstrate basic positioning skills for the CC & MLO views.
- Explain advanced positioning technique for supplementary views, difficult patients and implant patients.
- Review and gain knowledge on breast anatomy, disease processes and pathology.
- Describe how various physical characteristics of the x-ray tube affect mammographic imaging.
- Perform mammographic quality control testing procedures per MQSA guidelines.
- Describe the differences between imaging systems used to perform Full Field Digital Mammography (FFDM) examinations.
- Describe and develop a comprehensive quality assurance program for digital mammography.
- Understand the differences between regulatory bodies, such as MQSA, ACR and the ARRT.
- Describe the parameters in digital imaging that control resolution and contrast.
- Describe newly emerging technologies used with digital mammographic imaging.



Medical Technology Management Institute



A continuing education division of HERZING UNIVERSITY

Membership in the

Medical Technology Management Institute includes:

- $\bullet \mbox{ discounts on } \textbf{MTMI} \mbox{ services } \bullet \mbox{ member newsletter}$
- web access to replace certificates
- special benefits throughout the year exclusive to members

Joining **MTMI** with this registration qualifies you for the member discount. Indicate your interest in membership on the registration form or call **MTMI**. Annual membership dues are \$39. Discount effective immediately.

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MAMMOGRAPHY BOARDS PRACTICE TEST PASS THE BOARDS WITH CONFIDENCE.

only \$25 ... order online at www.achievingqi.com

