

Siemens Advanced Breast MRI Workshop for Technologists

Course Description:

This Advanced Breast MRI Workshop for Technologists is a unique educational opportunity provided by First Hill Diagnostic Imaging in cooperation with Siemens Medical Solutions USA, Inc. This course will provide the experienced MRI technologist with didactic and clinical hands-on components specific to Siemens MAGNETOM systems. The comprehensive curriculum emphasizes clinical indications for breast MRI, applications tips & tricks, patient care procedures and advanced MR imaging techniques for breast imaging and biopsy. Post-processing of the image data as well as computer assisted diagnosis (CAD) for breast MR is included in the workshop. The classroom instruction is presented by MR technologist educators and physicians followed by intensive, hands-on sessions with the MAGNETOM Avanto and Harmony systems.

Upon completion of this course, participants will be able to:

- Understand clinical indications for breast MR imaging
- Prepare the patient for best possible examination and experience
- Optimize protocol parameters in advanced clinical imaging of the breast
- Perform image data post-processing

Audience:

MRI Technologists who have experience using a Siemens MAGNETOM system (Avanto, Espree, Harmony, Sonata, Symphony and/or Trio, a Tim System) that are seeking to increase their knowledge in advanced breast imaging techniques.

Prerequisites:

Minimum 6 months experience on *syngo* MR MAGNETOM system **required**. Comprehensive knowledge of software operation is mandatory, regardless of actual MR experience. No instruction in the operation of the MR system is included in this course.

Location:

First Hill Diagnostic Imaging
1001 Boylston Avenue
Seattle, WA 98104
(206)329-0304

Instructors:

Michael Coles, RT (R) (MR)
First Hill Diagnostic Imaging

Bruce Porter, MD, FACR
First Hill Diagnostic Imaging

Tuition:

US \$2500 (Travel & lodging expenses not included.)

Course dates:

April 17 – 19, 2007

June 19 – 21, 2007

October 16 – 18, 2007

9:00am – 5:00 pm Tuesday - Thursday (Classroom & Clinical Hands-on sessions)

Accreditation:

11.0 Category A Credits (ASRT)

To register contact:

Margaret Bieman at (888)221-8010, option 1 for Clinical Education then press 1 for Fellowships or margaret.bieman@siemens.com