



syngo® MI Advanced Hybrid for Oncology – Biograph™ and Symbia®

Course description:

syngo® MI Advanced Hybrid for Oncology course will expose current syngo MI Biograph™ or Symbia® users to the non cardiac advanced functions of the *syngo® MI* and CT software. This course will teach the current user advanced CT options such as *syngo® 3D VRT*, *syngo®3D Bone Removal*, *syngo® InSpace4D*, *syngo® Colonography CT*, and *syngo® LungCARE CT*. In the MI portion of the course, the current user will learn *syngo® MI Workplace Volumetric Analysis*, *syngo® MI Workplace Flexible Display Page Building and Editing*, *Workflow Editing*, *syngo® TrueD™*, and *syngo® Scenium®*. Participants will also receive presentations on CT Cross Sectional Anatomy, CT Image Quality and Troubleshooting and SPECT/PET Image Quality and Troubleshooting.

Audience: The **syngo® MI Advanced Hybrid for Oncology** course is designed for technologists and physicians working with the Biograph™ or Symbia® systems who want a better understanding of the MI applications and processing techniques.

Prerequisites: Registrants should have at least three months experience working with *syngo® MI Workplace* prior to attending this course.

This course starts on Tuesday at 8:30am and ends on Friday at 11:30am.

Upon Completion of this course participants will be able to:

- Understand and identify CT images quality issues and how to resolve them.
- Take away a basic understanding of CT Cross sectional anatomy.
- Understand the use of CT VRT and be able to create tables
- Navigate **syngo® Colonography CT** option
- Navigate **syngo® 3D Bone Removal** option
- Navigate **syngo® InSpace4D™** option
- Navigate **syngo® LungCARE CT** option
- Understand and identify PET (Biograph™) and SPECT (Symbia®) images quality issues and how to resolve them.
- Navigate the **syngo® Volumetric Analysis** activity in *syngo® MI Workplace*.
- Create and modify **Flexible Display** Pages in *syngo® MI Workplace*.
- Modify workflows in the *syngo® MI Workplace*
- Navigate **syngo® TrueD™** option
- Navigate **syngo® Scenium®** option

Course Information:

This course is approved for 17 Category A Continuing Education credits with the ASRT