

Advanced syngo

Course Number/Designator
CT83DADV

Course Description

This course, for the Physicians and Technologists, will provide a comprehensive review with the latest post-processing computer technology. The course content is chosen to allow the students to learn advanced concepts in a systematic and coherent fashion. A combination of classroom based exercises and hands-on training provide ample instruction in a superior learning atmosphere. The classroom setting provides an optimal environment for learning without distractions and many opportunities for questions and answers.

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

- ❑ Describe basic principles of 3D including MPR, MIP, SSD, VRT, and Editing.
- ❑ Appreciate theory and practice Dynamic evaluation and 3D-Fly Through
- ❑ Comprehend post-processing and scanning theory and its relationship in 3D anatomy.
- ❑ Expand knowledge in the latest post-processing concepts in CTA imaging (head, neck, abdomen, chest including standard projections of the heart) using various post processing methods (e.g. MIP, VRT, In Space).
- ❑ Visualize anatomy with standard projections using MPR, MIP, and VRT.
- ❑ Identify with stenosis quantification software Vessel View.

Audience

This course is designed for the primary Technologist and Physician who will be responsible for the clinical operation of the Leonardo/Wizard workstation.

Course/Skill Prerequisites:

Experience with common syngo platform is preferred.

Course Schedule

Please click [here](#) for course schedule.

Course Information

Tuition: US \$2500; CE Credits awarded based on completion of full 2.5-day course.

Registration: Submit registration form online.