

TomoTherapy<sup>®</sup> Hi·Art<sup>®</sup> System  
***Planning Station Training Course***  
***Including TomoDirect<sup>™</sup>***

**Description:** A four (4) day course in which the participants will acquire the skills to create treatment plans on the TomoTherapy<sup>®</sup> Planning Station as well as perform common tasks on the system. Didactic lectures and practical hands-on sessions with the Planning Station will be the forum for training.

**Audience:** Physicists and Dosimetrists

**Materials:** Course Training Materials provided by TomoTherapy Inc

**Location:** Madison, WI and Antwerp, Belgium

**Requirements:** Attendees must be customers of TomoTherapy Inc.

**Goal:** At the conclusion of the Planning Station (PS) Course, participants will be able to successfully create treatment plans for multiple disease sites. Participants will also be able to perform basic data maintenance tasks as well as understand any relevant safety information regarding the daily use of the system.

**Accreditation:** Participants receive CE credits if they attend the entire course.

- **ASRT Category A**
- **MDCB Category A**

## ***Course Schedule***

### **Day 1**

8:30AM – 5:00PM

- TomoTherapy Inc Facility Tour
- TomoTherapy<sup>®</sup> Hi·Art<sup>®</sup> system vs. Conventional Linacs
- Accurate preparation of patient data for treatment planning
- Physics of Planning
- Introduction to the Planning Station

### **Day 2**

8:30AM – 5:00PM

- Create individual plans and compare results
- Planning Assignment and Dose Calculation

### **Day 3**

8:30AM – 1:30PM

- Planning Strategies/Discussion
- Perform Common Tasks
- System Administration
- Complete Training Checklists
- Assessment and Course Evaluation
- Class dismissed for those not participating in TomoDirect<sup>™</sup> training

## **TomoDirect<sup>™</sup> Training**

### **Day 3 (cont)**

1:30 PM – 3:00PM

- Introduction to TomoDirect<sup>™</sup>
- TD Sim Guide and ppt
- Create Breast plan as a group

3:00 PM – 4:00PM

- Generate Individual TomoDirect<sup>™</sup> plans (User's choice)
  - Brain
  - Breast
  - Simple Mets

4:00 PM – 5:00PM

- Deliver TD plan at Operator Station
- Complete TomoDirect<sup>™</sup> Training Checklist

Note: TomoTherapy personnel are only responsible for demonstrating the correct use of the Hi·Art® system