

Accuray Precision® Differences: Legacy TomoTherapy® Planning to Accuray Precision® Treatment Planning – remote (O)

Product Training for the Accuray Precision® Treatment Planning System on the Radixact® Treatment Delivery System or TomoTherapy® Treatment Delivery System with iDMS®.

This 2.5-hour, remote instructor-led course is designed for Dosimetrists or Medical Physicists experienced with the TomoTherapy® Treatment Planning System. Specifically, those upgrading to either the Radixact® Treatment Delivery System or the TomoTherapy Treatment Delivery System with iDMS. This course will demonstrate the new features available on the Accuray Precision system including a review of the user interface, contouring, fusion, and Boolean options. Additional planning features will be discussed during the TomoHelical™, TomoDirect™, TomoHelical™ with Synchrony®, and Forward planning portions of the webinar.

NOTE: This course does NOT cover treatment planning using the VOLO™ Ultra optimizer. For more information on VOLO Ultra optimization please consider attending the *Accuray Precision® Differences: Radixact® or TomoTherapy® with iDMS® VOLO™ Classic to VOLO™ Ultra – remote (O)* course.

For more in-depth training on Accuray Precision treatment planning, please consider attending the three (3)-day (New User training) *Accuray Precision® Treatment Planning for the Radixact® System* course.

This course does not meet the core curriculum required for Radixact New System Implementation.

COURSE OBJECTIVES

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

- Navigate through the Accuray Precision Treatment Planning System
- Fuse images and contour volumes of interest (VOI)
- Perform VOI Operations
- Generate TomoHelical, TomoDirect, TomoHelical with Synchrony, and Forward planning treatment plans
- Locate patient and plan reports
- Understand the use of AutoSegmentation™, PreciseART® and PreciseRTX®

COURSE FORMAT

Remote

- Instructor-led presentations
- System demonstrations

DURATION

2.5-hour

TARGET AUDIENCE

Medical Dosimetrists

PARTICIPANT BACKGROUND

Current TomoTherapy user confident with dynamic jaws and the TomoDirect™ feature

CE CREDITS

Two and one-half (2.50) MDCB Category A CE Credits

Course Outline

Note: Course agenda is subject to change without notice.

DAY ONE

- Introduction to the Accuray Precision® Treatment Planning System
 - Overview of the Accuray Precision System Planning System dashboard
 - Overview of the iDMS® Data Management System dashboard
- Review of Visualization and Contouring tools
- Review of Image Fusion and AutoSegmentation™
- TomoDirect™ and TomoHelical™ plan creation
- Introduction to Radixact® Synchrony®
- Overview of PreciseART® and PreciseRTX®