HA201EU-Halcyon Physics

Venue
Varian reference centers

Duration
2.5 days

Target audience
Medical Physicists who will be responsible for the clinical implementation of the Halcyon, performing machine acceptance testing, commissioning and developing a QA program. It is recommended that the Physicist attend the training shortly before or during the installation of the Halcyon linear accelerator.

Prerequisites
Good working knowledge of medical physics, in particular dosimetry and linear accelerator commissioning and QA concepts.

Instructors
Medical Physics instructor and clinical Medical Physicists from the partnering clinic.

Aim
Having completed the course, the participants will have a good knowledge of the machine components. They will have an understanding of the imaging, calibration and standard QA procedures and have acquired the knowledge to commission and implement the Halcyon into clinical routine.

Program
• Introduction to the main machine components of Halcyon linear accelerator.
• Coverage and hands-on time of all major modes of the Halcyon environment.
• Demonstration and lab time on imaging, QA and calibration and initialization procedures.
• Creation of treatment plans for Halcyon on the Eclipse treatment planning system.

Course Language
English

For further information please contact your local office.

EMEIA Course Information can be found on www.varian.com/emea-trainings