





NR Radiation Therapists Basic Training 2025/26 (Module 6)

Module 6: 3D Conformal Computer Planning

Date & Time: 12 July 2025 (Saturday) 09:00-13:00

Venue: Planning Office, LG3/F, Block H, Department of Oncology, PMH

Target participants: Newly Recruited Resident Radiation Therapists

Objectives: Introduce the 3D conformal computer planning

Capacity: 25

CPD points: Pending

Program design: Workshop

Language Medium: English supplemented with Cantonese

Award: Certificate of Attendance

Program requirement: No less than 80% attendance of overall program

Program Rundown:

Time	Topic
Part I: Introduction & Image Processing	
09:00 - 09:20	Introduction of 3D Computer Planning
	Image Import of CT and MRI Images
Part II: Contouring	
09:20 – 10:00	Understanding of specific structure anatomy using CT / MRI images
	Familiar with the Eclipse Contouring tools
	Drawing of Body outline and specific structures
	Post Processing tools
Part III: Field Setup and Plan Evaluation	
10:00 – 11:45	Position beams with appropriate beam parameters
	Use of beam modifiers (Wedge, MLC, bolus)
	Create bolus
	Evaluate dose plan according to local practice
	Demonstration
Part IV: Practical Section	
11:45 – 13:00	Practical Section + Discussion + Quiz







Foroiment:

Please send the nomination form via Department Manager to IAAHS by email (

(iaahs@ha.orq.hk), quoting "Program Announcement – NR Radiation Therapists

Basic Training 2025/26 (Module 6) (Ref 039, 049)" on or before 13 Jun 2025 (

(Friday).

Enrollment result would NOT be notified individually. It should be checked before program commencement via HA IAAHS intranet https://hateams.home/knowledge/group/IAAHS/Program AH/ or through e-Learning Centre http://elc.home/myele/login_pop.aspx_on or after 27 Jun 2025 (Friday).

Important Notes:

Participants are required to strictly adhere to CICO's guideline on Infection Control Precautions for Training Activities (see link) when attending the program (for both individual or group registration).

Enquiry:

(Program): Ms. Felicity NGAN, SRT (ONC), PMH at 2990 2520 (Enrolment): Ms. Waterie YEUNG, TO (AH) at 2300 7714