

Introduction to CT Course

AGENDA

	DAY ONE
08.30 09.00	Log into Zoom. Welcome and Introduction , Denise Newsom, Eden Learning
09.20	CT and Basic Principles David Platten, MPE, Head of Radiation Protection and Radiology Physics, Consultant Clinical Scientist, United Lincolnshire Hospitals NHST
09.55	Helical and Multislice CT including discussion David Platten
10.40	Break
11.00	Working knowledge of Radiation Safety David Sugden, CT Imaging Specialist
11.55	CT scan parameters explained Denise Newsom
12.45	Lunch
13.30	Dose Modulation , Denise Newsom Eden Learning
14.30	Discussion on CT scan parameters and automated dose
14.40	Break
14.55	Essentials of CT image manipulation , David Sugden.
15.50	Discussion on image manipulation and content of day 1
16.00	Close

Tuesday 29th September 2026

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08.30	DAY TWO Log in
9.00	CT Principles and Practice Quiz
9:30	CT Image Quality Denise Newsom
10.00	CT Artefact Quiz
10.20	Break
10.40	CT Artefacts Denise Newsom
11.20	Introduction to contrast enhancement David Sugden
12.10	Contrast Timings David Sugden
13.00	Lunch
13.45	CT brain anatomy Denise Newsom
14.15	Break
14.30	Basic CT brain scanning David Sugden
15.40	CPD Discussion Denise Newsom
16.00	Course Close

Wednesday 30th September 2026