

Module 1 (BN5515) : Clinical Design and Evaluation of Medical Devices

Date	Sat, 15 Aug 2026	Thurs, 20 Aug 2026	Thurs, 27 Aug 2026		Sat, 5 Sept 2026	Thurs, 10 Sept 2026	Thurs, 17 Sep 2026		Thurs, 24 Sep 2026	
Topic	Clinical Evaluation of Medical Devices				Assessment of Clinical Evidence					
Coverage	Introduction to Clinical Evaluation	Types of Clinical Evidence	Assessing Clinical Evidence	1 Week Break	Literature Review & Content of Clinical Evaluation Report	Assignment on CER	Presentation on CER assignment	1 Week Break	Final Quiz LT1	1 Week Break
Activities	Seminar (E4-04-03)	Tutorial	Tutorial		Seminar (E4-04-03)	Tutorial	Tutorial			

Module 3 (BN5517) : Pre-Market Requirements and Post Market Surveillance

Dates	Sat, 3 Oct 2026	Thurs, 8 Oct 2026	Thurs, 15 Oct 2026	Sat, 24 Oct 2026		Thurs, 5 Nov 2026	Thurs, 12 Nov 2026	Thurs, 19 Nov 2026	Thurs, 26 Nov 2026	
Topic	Premarket Requirements for Medical Devices					Postmarket Requirements for Medical Devices				
Coverage	Submission Dossier Content	Grouping rules for medical devices	Risk Management for Medical Device	Post Market Requirements	1 Week Break	AE and FSCA case studies	Change management	Advertising and Promotional Materials Controls	Final Exam	4 Week Break
Activities	Seminar (E4-04-03)	Tutorial	Tutorial	Seminar (E4-04-03)		Tutorial	Tutorial	Tutorial		

Module 2 (BN5516) : Medical Device Design, Development and Testing

Dates	Sat, 9 Jan 2027	Thurs, 14 Jan 2027	Thurs, 21 Jan 2027	Sat, 30 Jan 2027	Thurs, 4 Feb 2027	Thurs, 11 Feb 2027	Thurs, 18 Feb 2027		Thurs, 4 Mar 2027
Topic	Medical Device's Product Realization Process on Design & Development Control Part 1				Medical Device's Product Realization Process on Design & Development Control Part 2				
Coverage	Part 1- Medical device's Product Realisation Process on Design & Development Control from the perspective of 21CFR Part 820 and ISO 13485:2016	Roles of DHF/DMR/DHR in D & D Control	Verification & Validation in D & D Control	Part 2 - Medical device's Product Realisation Process on Design & Development Control (cont from Part 1) and Medical Device Testing	Briefing & assignment of Case studies	Risk Management/Quality management system / medical device testing	Presentation on Case study	1 Week Break	Final Quiz E4 04-03
Activities	Seminar (E4-04-03)	Tutorial	Tutorial	Seminar (E4-04-02)	Tutorial	Tutorial	Tutorial		

Module 4 (BN5518): Next-Generation Device Regulations

Dates	Thurs, 18 Mar 2027		Thurs, 1 Apr 2027		Thurs, 22 Apr 2027	Thurs, 29 Apr 2027
Topic	Project Module: Next-Generation Devices Regulations					
Coverage	Project Discussion with Faculty	3 week Self-study	Midpoint Check-in	3 Week Self-study	Final Presentation	Final Submission
Activities	Tutorial		Tutorial			

Notes:

* Dates and timings are subject to change with prior notice

Tutorials: 6.30pm to 9:30pm, Seminars: 8.00am to 6.00pm