

REGISTRATION & THE INTRODUCTION TO NUCLEAR ENERGY COURSE WILL BE HELD ON: Friday 12th September 2025

Course Unit Schedule Sept 2025 - July 2026

	Course unit Title	Course unit location	Pre-course email	Course unit delivery	Assessment submission dates	Exam date	Provider
N03	Radiation & Radiological Protection	Manchester	18th August 2025	15th - 19th September 2025	Group Work - 16th September 2025 Case Study - 17th September 2025 Lab Report - 13th October 2025 Assignment - 3rd November 2025	23rd February 2026	Manchester
N06	Reactor Materials & Lifetime Behaviours	Manchester	8th September 2025	6th - 10th October 2025	Blackboard Quiz - 10th October 2025 Presentation - 27th October 2025 Structural Assess - 3rd November 2025 Assignment - 24th November 2025	24th February 2026	Manchester
N01	Reactor Physics and Systems	Manchester	15th September 2025	13th - 17th October 2025	Group presentation - During taught week Assignment - 8th December 2025	25th February 2026	Manchester
N09	Nuclear Law, Licensing & Policy	Manchester	22nd September 2025	20th - 24th October 2025	Online test - 24th November 2025 Assignment - 5th January 2026	NO EXAM	Manchester
N13	Criticality Safety Management	Manchester	6th October 2025	3rd - 7th November 2025	Online test - 8th December 2025 Assignment - 12th January 2026	NO EXAM	Nuclear Department, Navy Command
N18	Control and Instrumentation (C&I) and Functional Safety	Manchester	13th October 2025	10th - 14th November 2025	Online test - 14th November 2025 Assignment - 19th January 2026 Presentation - 26th January 2026	NO EXAM	Manchester
N12	Reactor Thermal Hydraulics	Manchester	27th October 2025	24th - 28th November 2025	Online Test - 28th November 2025 Assignment - 12th January 2026	26th February 2026	Nuclear Department, Navy Command
N17	Tritium and the Fusion Fuel Cycle	Manchester	3rd November 2025	1st - 5th December 2025	Online Test - 5th December 2025 Assignment - 9th February 2026	NO EXAM	Manchester
N15	Severe Accidents	Manchester	10th November 2025	8th - 12th December 2025	Assignment - 26th January 2026	27th February 2026	Manchester
CHRISTMAS BREAK				22nd Dec 2025 - 2nd January 2026			
N19	Primary Circuit Materials and Manufacturing	Manchester	15th December 2025	12th - 16th January 2026	Assignment - 2nd March 2026	16th June 2026	Manchester
N11	Radiation Shielding	Liverpool	22nd December 2025	19th - 23rd January 2026	Lab Report - 16th February 2026 Assignment - 30th March 2026	NO EXAM	Liverpool
N32	Experimental Reactor Physics - Full-Timers	Prague	12th January 2026	9th - 13th Feb 2025	Online Test - 13th February 2026 Assignment - 20th April 2026	NO EXAM	Manchester
N07	Nuclear Safety Case Development	Manchester	19th January 2026	16th - 20th February 2026	Assignment - 27th April 2026	NO EXAM	Nuclear Department, Navy Command
EXAMS				23rd - 27th February 2026			
N08	Particle Engineering in the Nuclear Industry	Leeds	2nd February 2026	2nd - 6th March 2026	On-line test - 6th April 2026 Lab Report - 30th March 2026 Assignment - 11th May 2026	NO EXAM	Leeds
N02	The Nuclear Fuel Cycle	Manchester	16th February 2026	16th - 20th March 2026	Group Presentation - During the taught week Assignment (group essay) - 5th May 2026	17th June 2026	Manchester
N31	Management of the Decommissioning Process	Birmingham	23rd February 2026	23rd - 27th March 2026	Assignment - 11th May 2026	18th June 2026	Birmingham
EASTER BREAK				30th March - 10th April 2026			
N16	Chemical Aspects of Nuclear Technology	Manchester	16th March 2026	13th - 17th April 2026	Presentation - 17th April 2026 Assignment - 22nd June 2026	NO EXAM	Manchester
N04	Decommissioning, Radioactively Contaminated Land & Environmental Management	Manchester	23rd March 2026	20th - 24th April 2026	Group presentation - 24th April 2026 Lab Report - 18th May 2026 Assignment - 29th June 2026	NO EXAM	Manchester
N10	Processing, Storage & Disposal of Nuclear Waste	Sheffield	30th March 2026	27th April - 1st May 2026	Presentation - 1st May 2026 Assignment - 6th July 2026	NO EXAM	Sheffield
N32	Experimental Reactor Physics - Full-Timers	Vienna	7th April 2026	4th - 8th May 2026	Online test - 8th June 2026 Assignment - 13th July 2026	NO EXAM	Manchester
N32	Experimental Reactor Physics - Part-Timers	Prague	13th April 2026	11th - 15th May 2026	Online test - 15th June 2026 Assignment - 20th July 2026	NO EXAM	Manchester

EXAMS

16th - 18th June 2026

Max: 18
students

Max: 40
students

Max: 20
students