



Nuclear Technology Education Consortium  
*Educating the nuclear workforce since 2005.*  
 Course Unit Schedule Sept 2023 - July 2024

**REGISTRATION & THE INTRODUCTION TO NUCLEAR ENERGY COURSE WILL BE HELD ON 8th September 2023**

	Course unit Title	Course unit location	Pre-course email	Course unit delivery	Assessment submission dates	Exam date	Provider
N03*	Radiation & Radiological Protection	Manchester	14th August 2023	11th - 15th September 2023	Group Work - 12th September 2023 Case Study - 13th September 2023 Lab report - 9th October 2023 Post Course - 13th November 2023	15th January 2024	Manchester
N12*	Reactor Thermal Hydraulics	Manchester	29th August 2023	25th - 29th September 2023	Assignment 27th November 2023	19th February 2024	Nuclear Department
N06	Reactor Materials & Lifetime Behaviour	Manchester	18th September 2023	16th - 20th October 2023	Blackboard Quiz - 23rd October 2023 Presentation - 27th October 2023 Structural Assess - 27th Oct 2023 Assignment - 18th December 2023	19th January 2024	Manchester
N13*	Criticality Safety Management	Manchester	2nd October 2023	30th Oct - 3rd Nov 2023	Test - 8th December 2023 Assignment - 5th February 2024	NO EXAM	Nuclear Department
N04*	Decommissioning, Radioactive Waste & Environmental Management	UCLan	23rd October 2023	20th - 24th November 2023	Assignment 1 - 5th February 2024 Assignment 2 - 4th March 2024	NO EXAM	UCLan
N01*	Reactor Physics, Criticality & Design	Birmingham	30th October 2023	27th November - 1st December 2023	Assignment 12th February 2024	21st February 2024	Birmingham
N11	Radiation Shielding	Liverpool	18th December 2023	22nd - 26th January 2024	Lab Report - 4th March 2024 Assignment - 22nd April 2024	NO EXAM	Liverpool
N09	Policy, Licensing & Regulation	Manchester	2nd January	29th January - 2nd February 2024	Test - 2nd February 2024 Assignment - 29th April 2024	NO EXAM	Manchester
N32	Experimental Reactor Physics - Full-Timers	Prague	8th January 2024	5th-9th February 2024	Test - 9th February 2024 Assignment - 7th May 2024	NO EXAM	Manchester
N02*	Nuclear Fuel Cycle	UCLan	15th January 2024	12th-16th February 2024	Assignment 1 - 15th April 2024 Assignment 2 - 13th May 2024	NO EXAM	UCLan
N08	Particle Engineering in the Nuclear Industry	Leeds	29th January 2024	26th February - 1st March 2024	Lab Report - 2nd April 2024 Post Course - 28th May 2024	NO EXAM	Leeds
N16	Chemical Aspects of Nuclear Technology	Manchester	5th February 2024	4th - 8th March 2024	Presentation - 8th March 2024 Assignment - 7th May 2024	NO EXAM	Manchester
N31*	Management of the Decommissioning Process	Birmingham	19th February 2024	18th - 22nd March 2024	Assignment - 20th May 2024	12th June 2024	Birmingham
N32	Experimental Reactor Physics - Full-Timers	Vienna	15th January 2024	8th - 12th April 2024	Test - 12th April 2024 Assignment - 8th July 2024	NO EXAM	Manchester
N15	Severe Accidents	Manchester	18th March 2024	15th - 19th April 2024	Assignment - 17th June 2024	14th June 2024	Manchester
N10*	Processing, Storage & Disposal of Nuclear Waste	Sheffield	25th March 2024	22nd - 26th April 2024	Presentation - 26th April 2024 Post Course - 24th June 2024	NO EXAM	Sheffield
N32	Experimental Reactor Physics - Part-Timers	Prague	1st April 2024	29th April - 3rd May 2024	Test - 3rd May 2024 Assignment - 15th July 2024	NO EXAM	Manchester

\*Available in DL format