

**INDUCTION & THE INTRODUCTION TO NUCLEAR ENERGY COURSE WILL BE HELD ON 10th September 2022**

**Course Unit Schedule Sept 2021 - July 2022**

Course unit Title	Course unit location	Pre-course email	Course unit delivery	Assignment due	Exam date	Provider	
N03*	Radiation & Radiological Protection	Manchester	16th August 2021	13th - 17th September 2021	In-course test 14th September 2021 Case Study 15th September 2021 Lab report 18th October 2021 Post Course 15th November 2021	24th January 2022	Manchester
N12*	Reactor Thermal Hydraulics	Manchester	6th September 2021	4th - 8th October 2021	6th December 2021	25th January 2022	Defence Academy
N06	Reactor Materials & Lifetime Behaviour	Manchester	4th October 2021	1st - 5th November 2021	LEFM workshop report 12th November 2021 Post Course 10th January 2022	26th January 2022	Manchester
N04*	Decommissioning, Radioactive Waste & Environmental Management	UCLan Westlakes	25th October 2021	22nd - 26th November 2021	Assignment 1 14th February 2022 Assignment 2 14th February 2022	NO EXAM	UCLan
N01*	Reactor Physics, Criticality & Design	Birmingham	1st November 2021	29th November - 3rd December 2021	7th February 2022	28th January 2022	Birmingham
N09	Policy, Regulation & Licensing	Manchester	8th November 2021	6th - 10th December 2021	21st February 2022	NO EXAM	Manchester
N11	Radiation Shielding	Liverpool	17th December 2021	10th - 14th January 2022	Lab Report 21st February 2022 Post Course 11th April 2022	NO EXAM	Liverpool
N13*	Criticality Safety Management	Manchester	10th January 2022	7th - 11th February 2022	9th May 2022	NO EXAM	Defence Academy
N02*	Nuclear Fuel Cycle	UCLan Preston	24th January 2022	21st - 25th February 2022	Assignment 1 16th May 2022 Assignment 2 16th May 2022	NO EXAM	UCLan
N08	Particle Engineering in the Nuclear Industry	Leeds	31st January 2022	28th February - 4th March 2022	Lab Report 11th April 2022 Post Course 31st May 2022	NO EXAM	Leeds
N16	Chemical Aspects of Nuclear Technology	Manchester	7th February 2022	7th - 11th March 2022	9th May 2022	6th June 2022	Manchester
N31*	Management of the Decommissioning Process	Birmingham	21st February 2022	21st - 25th March 2022	23rd May 2022	8th June 2022	Birmingham
N07 *	Nuclear Safety Case Development	Manchester	28th February 2022	28th March - 1st April 2022	27th June 2022	NO EXAM	Defence Academy
N10*	Processing, Storage & Disposal of Nuclear Waste	Sheffield	28th March 2022	25th - 29th April 2022	Presentation 29th April 2022 Post Course 25th July 2022	NO EXAM	Sheffield
N15	Severe Accidents	Liverpool	11th April 2022	9th - 13th May 2022	11th July 2022	10th June 2022	Liverpool
N32	Experimental Reactor Physics - Full-Timers	Vienna	20th April 2022	16th - 20th May 2022	15th August 2022	NO EXAM	Manchester
N32	Experimental Reactor Physics - 2nd year Part Timers	Prague	25th April 2022	23rd May - 27th May 2022	22nd August 2022	NO EXAM	Manchester

\*Available in DL format