



Nuclear Technology Education Consortium
Educating the nuclear workforce since 2005.

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

Course Unit Schedule Sept 2023 - July 2024

| | Course unit Title | Course unit location | Pre-course email | Course unit delivery | Assignment due | 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 | 27th November 2023 | 17th January 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 Assessment - 27th October 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 | 12th February 2024 | 21st February 2024 | Birmingham |
| N11 | Radiation Shielding | Liverpool | 18th December 2023 | 22nd - 26th January 2024 | Lab Report - 4th March 2024 Post Course - 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 - 2nd year Part 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 | 20th May 2024 | 12th June 2024 | Birmingham |

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| N32 | Experimental Reactor Physics - Full-Timers | Vienna | 15th January 2024 | 8th - 12th April 2024 | Test - 12th April 2024 Assignment - 8th July 2024 | NO EXAM | <i>Manchester</i> |
| N15 | Severe Accidents | Manchester | 18th March 2024 | 15th - 19th April 2024 | 17th June 2024 | 14th June 2024 | <i>Manchester</i> |
| 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 | <i>Sheffield</i> |

*Available in DL format