

Breakdown of unit weightings for 2026-27

Course unit title	Delivery Institute					
N01 – Reactor Physics and Systems	Manchester	Group Presentation 20%	Assignment 40%	Exam 40%		
N02 – Nuclear Fuel Cycle	Manchester	Group Presentation 20%	Group Assignment 30%	Exam 50%		
N03 – Radiation & Radiological Protection	Manchester	Presentation 10%	In class group work 10%	Lab report 15%	Assignment 20%	Exam 45%
N04 – Decommissioning, Radioactively Contaminated Land & Environmental Management	Manchester	Group Presentation 20%	Lab Report 20%	Assignment 60%		
N06 – Reactor Materials & Lifetime Behaviour	Manchester	Materials Quiz 10%	Snap Presentation 10%	Structural Integrity 15%	Fuel/Graphite Assign 15%	Exam 50%
N07 - Nuclear Safety Case Development	Nuclear Dept	Assignment 100%				
N08 – Particle & Colloid Engineering	Leeds	In-course test 20%	Lab report 30%	Assignment 50%		
N09 – Nuclear Law, Licensing & Policy	Manchester	In-course test 25%	Assignment 75%			
N10 – Processing, Storage & Disposal of Nuclear Waste	Sheffield	Group work assessment 20%	Assignment 80%			
N11 – Radiation Shielding	Liverpool	In course test 16%	Lab report 34%	Assignment 50%		
N12 – Reactor Thermal Hydraulics	Nuclear Dept	In course test 20%	Assignment 30%	Exam 50%		
N13 – Criticality Safety Management	Nuclear Dept	In-course test 20%	Assignment 80%			
N15 - Severe Accidents	Manchester	Assignment 30%	Exam 70%			
N16 - Chemical Aspects of Nuclear Technology	Manchester	Presentation 50%	Assignment/poster 50%			
N17 - Tritium and the Fusion Fuel Cycle	Manchester	In-course test 20%	Assignment 80%			
N18 - Control and Instrumentation (C&I) and Functional Safety	Manchester	In-course test 15%	Group presentation 50%	Exam 35%		
N19 - Primary Circuit Materials and Manufacturing	Manchester	Assignment 50%	Exam 50%			
N31 – Management of the Decommissioning Process	Birmingham	Assignment 50%	Exam 50%			
N32 – Experimental Reactor Physics	Manchester	Practical test 10%	Assignment 90%			