

NTEC07 Timetable 8th to the 12th March 2021

The ONR lecture on Thursday pm is likely to be moved as workload dictates. Other lectures may not run the full length of time as shown below and there may be other lectures scheduled for later dates as announced on BlackBoard. Lectures will aim to be recorded where possible. The PowerPoint slides will be available either way. It is assumed students will go through the material online including the tutorials (where solutions are also given).

	Period 1/2 0900 - 1040	Period 3/4 1050-1230	Period 5/6 1330-1510		Period 7/8 1520-1700
Mon	Private study	Start 100 Introduction to the Module	Introduction to Nuclear Safety Justification	The Safety Case Lifecycle	1500 Paul Littler Atkins Safety Case Lifecycle
Tue	Private study (NTEC07-7.0_Introduction to the Engineering Substantiation)	Introduction to the Tutorials	Deterministic Safety		Private study
Wed	Private study	Probabilistic Safety Analysis Level 1	Safety Cases Geoff Vaughan (ex ONR Superintending Inspector)		Private Study
Thu	Private study (NTEC07-9.0_Probabilistic Safety Analysis Level 1)	Consequence Assessment (PSA Level 2 and 3)	Safety Assessment Principles, ALARP and Safety Cases TBA ONR Principal Inspector – Nuclear Safety		Private Study (Consequence Assessment)
Fri	Private study	ALARP	Advice on completion of the Assignment/Assessment		