

1MEES1		2025-26		Energy Systems Engineering							Semester 1	
Time	Monday			Tuesday		Wednesday			Thursday		Friday	
09:00 - 10:00				Energy Systems Engineering Project EG6101 ENG-3038 Self-Directed Learning	Internet of things EE5127 ENG-2035	Systems Modelling and Simulation CT561 LAB CSB-0001 Jim Duggan					Energy Systems Engineering Project EG6101 ENG-3033 Self-Directed Learning	
10:00 - 11:00						Digital Control Systems EE5103 ENG-0017 Tyndall Theatre			Digital Control Systems EE5103 ENG-0017 Dr Meeve Duffy			ME5113 Advanced Wind Energy System and Design - Venue Calmes CA101
11:00 - 12:00						Advanced Energy Systems Engineering EG5101 ENG-2003 Dr, Rory Monaghan			Advanced Energy Systems Engineering EG5101 ENG-0047 Dr, Rory Monaghan			
12:00 - 13:00						Research Methods for Engineers ME521 ENG-G017 Dr Pedram Masjedi			ENG-G047 Dr, Rory Monaghan			
13:00 - 14:00	Research Methods for Engineers ME521 ENG-G017 Dr Pedram Masjedi			Energy Systems Engineering Project PC Lab EG6101 ENG-3018 Self-Directed Learning					Energy Systems Engineering Project EG6101 ENG-2003 Self-Directed Learning			
14:00 - 15:00	Fundamentals of Python Programming PC Lab CT5200 CSB-0009 Dr Patrick Mannion	Composite Materials ME5115 McMUNN Theatre Dr. Pougan Ghabezi	Internet of things EE5127 ENG2002	Systems Modelling and Simulation CT561 CSB-0005 Jim Duggan		Global Change EG56101 AC213 Peter Croot Weeks 1 - 9	Fundamentals of Python Programming CT5200 AC201 Dr Patrick Mannion		Composite Materials ME5115 CSB-0005 Dr. Pougan Ghabezi	Planning & Law I LW361 ENG-G047	Global Change EG56101 CSB-1005 Peter Croot Weeks 1 - 9 only	Financial Management AY872 MRA201 Ryan Institute
15:00 - 16:00				Technology, Innovation & Entrepreneurship ME432 ENG-2002 Prof Kathryn Cormican		Python Programming CT5200 ENG-G018 Dr Patrick Mannion	Internet of things EE5127 ENG3001 LAB room					
16:00 - 17:00	Sustainable Energy CE5100 ENG-G017			Digital Control Systems EE5103 ENG-G017		Composite Materials ME5115 LAB G002 Dr. Pougan Ghabezi						
17:00 - 18:00				Sustainable Energy CE5100 ENG-G017				Sustainability Measurement: Introduction to Life Cycle Management and Assessment MG5155 AC201				
18:00 - 19:00						Financial Management I Tutorial AY872 ENG-G047 (Lecturer to advise student choice)						

Core for all
Core for external graduates only
Optional: all students must pick one only
Optional ASSM: 0 - 15 ECTs
Optional ETSM: 0 - 15 ECTs

Updated 12 Aug 2025

Systems Modelling and Simulation CT561 CSB-G005