

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			Digital Control Systems EE5103 ENG-G017 Dr Maeve Duffy		Energy Systems Engineering Project EG6101 ENG-3033 Self-Directed Learning	ME5113 Advanced Wind Energy System and Design - Venue TBC	
10:00 - 11:00					Digital Control Systems EE5103 Tyndall Theatre									
11:00 - 12:00							Advanced Energy Systems Engineering EG5101 ENG-2003 Dr, Rory Monaghan			Advanced Energy Systems Engineering EG5101 ENG-G047 Dr, Rory Monaghan				
12:00 - 13:00							Research Methods for Engineers ME521 ENG-G017 Dr Pedram Masjedl							
13:00 - 14:00	Research Methods for Engineers ME521 ENG-G017 Dr Pedram Masjedl				Energy Systems Engineering Project PC Lab EG6101 ENG-2018 Self-Directed Learning			Global Change EG56101 AC218 Peter Croot Weeks 1 - 9		Energy Systems Engineering Project EG6101 ENG-2003 Self-Directed Learning			Global Change EG56101 CSB-1005 Peter Croot Weeks 1 - 9 only	Financial Management AY972 MRA201 Ryan Institute
14:00 - 15:00	Fundamentals of Python Programming PC Lab CT5200 CSB-G009 Dr Patrick Mannion	Composite Materials ME5115 McMUNN Theatre Dr. Pougan Ghabazi	Internet of things EE5127 ENG2035	Systems Modelling and Simulation CT561 CSB-0005 Jim Duggan		Technology, Innovation & Entrepreneurship ME432 ENG-2002 Prof Kathryn Cormican	Fundamentals of Python Programming CT5200 AC201 Dr Patrick Mannion		Internet of things EE5127 ENG3001 LAB room	Composite Materials ME5115 CSB-G005 Dr. Pougan Ghabazi		Planning & Law I LW361 ENG-G047		
15:00 - 16:00							python Programming CT5200 ENG-G018 Dr Patrick Mannion							
16:00 - 17:00	Sustainable Energy CE5100 ENG-G017				Digital Control Systems EE5103 ENG-G017	Composite Materials ME5115 LAB TBC								
17:00 - 18:00					Sustainable Energy CE5100 ENG-G017									Sustainability Measurement: Introduction to Life Cycle Management and Assessment MG6155 AC201
18:00 - 19:00							Financial Management I Tutorial AY972 ENG-G047 (Lecturer to advise start date)							

Cores 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