

4BSE1	2025-26 Energy Systems Engineering					Semester 1
Time	Monday	Tuesday	Wednesday	Thursday	Friday	
09:00 - 10:00		Computational Fluid Dynamics ME4112				
10:00 - 11:00		ENG-2016, ENG-2017 Dr. Mingming Tong	Digital Control Systems EE4103 Tyndall Theatre Dr. Maeve Duffy	Digital Control Systems EE4103 ENG-G017 Dr. Maeve Duffy		
11:00 - 12:00	Energy Conversion ME424 ENG-G047 Dr. Nathan Quinlan	Sustainable Waste Management CE3122 ENG-G017		Sustainable Waste Management CE3122 ENG-2001	CADD Programme ENG-2017	
12:00 - 13:00						
13:00 - 14:00						
14:00 - 15:00	Fundamentals of Python Programming PC Lab CT5200 CSB-G009 Dr. Patrick Mannion		Fundamentals of Python Programming CT5200 AC201 Dr. Patrick Mannion		Sustainable Waste Management CE3122 ENG-2001	
15:00 - 16:00		Mechanical Analysis & Design ME304 ENG-G018 Dr. Eoin King	Fundamentals of Python Programming CT5200 ENG-G018		Computational Fluid Dynamics ME4112 ENG-G018 Dr. Mingming Tong	
16:00 - 17:00		Digital Control Systems EE4103 ENG-G017 Dr. Maeve Duffy	Mechanical Analysis & Design ME304 ENG-G017 Dr. Eoin King		Energy Conversion ME424 ENG-G047 Dr. Nathan Quinlan	
17:00 - 18:00	Computational Fluid Dynamics ME4112 MY243 Dr. Mingming Tong			Computational Fluid Dynamics ME4112 ENG-G018 Dr. Mingming Tong		
18:00 - 19:00						

Lecture
Tutorial
PC Lab
Physical Lab

New modules 25/26

EE4103 Digital Control Systems for Automation and Robotics EE4103 is replacing Power Systems IEE450

New modules 24/25

CE3122 Sustainable Waste Management

Removed 24/25

CE464 Design of Sustainable Environmental Systems I