

1MEC1	2025 - 26				ME in Civil Engineering		Semester 1	
Time	Monday	Tuesday		Wednesday		Thursday	Friday	
8.30 - 9.00								
09:00 - 10:00		Internet of Things Systems Design EE5127 ENG - 2035		Integrated Civil Engineering Design CE6117 <u>Self-directed learning</u> ENG-2035			Transportation Systems <u>PC LAB</u> CE514 ENG-2016	
10:00 - 11:00	Advanced Structures CE509 ENG-2033	Transportation Systems and Infrastructure II CE514 ENG-2034						
11:00 - 12:00		Design of Sustainable Environmental Systems I CE6102 ENG-2001		Transportation Systems and Infrastructure II CE514 ENG-3036		Design of Sustainable Environmental Systems I <u>PC LAB</u> CE6102 ENG-G046	Hydrology and Water Resource Engineering CE6108 ENG-3035	
12:00 - 13:00	Machine Learning and Artificial Learning in Engineering Applications EE4104 ENG2001					Machine Learning and Artificial Learning in Engineering Applications EE4104 CBS G005		
13:00 - 14:00						Engineering Project / Thesis CE510 ENG-2001		
14:00 - 15:00	Internet of Things Systems Design EE5127 ENG-2035	Machine Learning and Artificial Learning in Engineering Applications EE4104 ENG-G047		Hydrology & Water Resources Engineering CE6108 ENG-2001	Internet of Things Systems Design EE5127 ENG 3001 Lab room		Planning & Law LW361 ENG-G047	Financial Management I Lecture AY872 Ryan Institute (MRA201)
15:00 - 16:00	Hydrology & Water Resources Engineering CE6108 ENG-2003	Machine Learning and Artificial Learning in Engineering Applications EE4104 ENG-G047	Technology, Innovation & Entrepreneurship ME432 ENG-2002					
16:00 - 17:00	Integrated Civil Engineering Design CE6117 ENG-3035			Applied Field Hydrogeology EOS418 A-206 Geology	Integrated Civil Engineering Design <u>Self-directed learning</u> CE6117 ENG-3036	Advanced Structures CE509 ENG-2003	Advanced Structures <u>PC Lab</u> CE509 ENG-G046	
17:00 - 18:00								
18:00 - 19:00				Financial Management I <u>Tutorial - (Start date TBC by lecturer)</u> AY872 ENG-G047				

Lecture
PC Lab
Physical Lab
Service Module

Students must take:

20 ECTS	Project/Thesis
35 ECTS	Advanced Subject Specific Modules
5 ECTS	Engineering Transferrable Skills Modules