

1 CIV1	2026 - 27 MSc in Civil Engineering									
Time	Monday		Tuesday		Wednesday		Thursday		Friday	
8.30 - 9.00										
09:00 - 10:00			Computational Fluid Dynamics PC Lab ME4112 ENG-2016, 2017		Introduction to Sustainability BSS2103 ENG-G047 Lee Theatre	*Integrated Civil Engineering Design CE6117 Self-directed learning CA116a	Finite Element Methods in Engineering II PC Lab BME5110 ENG-2017	Advanced Structures CE509 ENG-2034		Transportation Systems PC LAB CE514 ENG-2016
10:00 - 11:00				Transportation Systems and Infrastructure II CE514 ENG-2034						
11:00 - 12:00							Design of Sustainable Environmental Systems I PC LAB CE6102 ENG-G046			
12:00 - 13:00			Design of Sustainable Environmental Systems I CE6102 ENG-2001		CE5104 Sustainability Planning in Construction Weeks 1-8 Online Webinar	Transportation Systems and Infrastructure II CE514 ENG-3036				Machine Learning and Artificial Learning in Engineering Applications EE4104 CBS G005
					CE5105 Digital Construction Technologies Weeks 9-17 Online Webinar					
13:00 - 14:00					*Advanced Structures PC Lab CE509 ENG-G046			*Engineering Project / Thesis CE5111 ENG-2001		
14:00 - 15:00			Machine Learning and Artificial Learning in Engineering Applications EE4104 ENG-G047		*Advanced Structures PC Lab CE509 ENG-G046	Fundamentals of Python Programming CT5200 AC201				
15:00 - 16:00	Fundamentals of Python Programming PC Lab CT5200 CSB-G009							Financial Management I Lecture AY872 AUC-G002, Aras Ui Chathail		Planning & Law LW361 ENG-G047
			Finite Element Methods in Engineering II BME5110 AUC-G002		Fundamentals of Python Programming CT5200 ENG-G018				Computational Fluid Dynamics ME4112 ENG-G018	
16:00 - 17:00							Advanced Structures CE509 ENG-2003			
17:00 - 18:00	*Integrated Civil Engineering Design CE6117 ENG-3035				Applied Field Hydrogeology EOS418 A-206 Geology	*Integrated Civil Engineering Design Self-directed learning CE6117 ENG-3036				
							Computational Fluid Dynamics ME4112 ENG-G018			
18:00 - 19:00					Financial Management I Tutorial - (Start date TBC by lecturer) AY872 ENG-G047					
19.00 - 21.00					CE5104 Sustainability Planning in Construction Weeks 1-8 Online Webinar	CE5105 Digital Construction Technologies Weeks 9-17 Online Webinar				

Lecture
PC Lab
Physical Lab
Online
Service Module

Students must take:
40 ECTS are mandatory (thesis and CE6117)
40 are advanced subject specific modules
10 are transferrable skills