

1CIV1	2026 - 27 MSc in Civil Engineering														
Time	Monday		Tuesday			Wednesday		Thursday		Friday					
8.30 - 9.00										Transportation Systems PC LAB CE514 ENG-2016					
09:00 - 10:00	*Integrated Civil Engineering Design Self-directed learning CE6117 ENG-2035		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							
10:00 - 11:00				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 PC LAB CE6102 ENG-G046						
12:00 - 13:00						CE5104 Sustainability Planning in Construction Weeks 1-8 Online Webinar							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	Fundamentals of Python Programming PC Lab CT5200 CSB-G009		Machine Learning and Artificial Learning in Engineering Applications EE4104 ENG-G047		*Advanced Structures PC Lab CE509 ENG-G046	Fundamentals of Python Programming CT5200 AC201				Financial Management I Lecture AY872 AUC-G002, Aras Ui Chathail		Planning & Law LW361 ENG-G047			
15:00 - 16:00		Finite Element Methods in Engineering II BME5110 AC002 Anderson Theatre			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	*Integrated Civil Engineering Design CE6117 ENG-3035						Applied Field Hydrogeology EOS418 A-206 Geology	*Integrated Civil Engineering Design Self-directed learning CE6117 ENG-3036	Advanced Structures CE509 ENG-2003						
17:00 - 18:00											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