

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				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		Machine Learning and Artificial Learning in Engineering Applications EE4104 CBS G005							
12:00 - 13:00							CE5104 Sustainability Planning in Construction Weeks 1-8 Online Webinar													
							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		Finite Element Methods in Engineering II BME5110 AC002 Anderson Theatre				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