

	9	10	11	12	13	14	15	16	17
Monday	CE7J06 M21	CE7E06 CEDR	CEP55E06 (PET Wks 1-6 / M20 Wks 8-12)	CEP55E06 (PET Wks 1-6 / M20 Wks 8-12)	CE7J06 M20	CE7T05 - CEDR CE5A62 - M21	CE7T05 - CEDR CE5A62 - M21	CE7T05 CEDR	CE7T05 CEDR
Tuesday	CE7E05 CEDR	CE7E05 - CEDR CEP55E05 - SPSR	CE7E06 - CEDR CEP55E05 - SPSR	CE7E06 - CEDR CE5A62 - M17	CE7S06 SPSR	CE7S06 SPSR	CE7S06 SPSR		
Wednesday	EEP55C24 AP2.04	EEP55C24 - AP2.04 CEP55E05 - M20	CE7S01 - CEDR CEP55E05 - M20	CE7S01 - CEDR CEP55E05 - M20		EEP55C31 SPSR	CE7S01 SPSR	CE7E05 - SPSR EEP55C31 - M21	EEP55C31 M21
Thursday		CE7T04 - SPSR		CE5A62 - M20 EEP55C24 - AP2.04		CE7S04 - SPSR CEP55E05 - Lab (Wk 8 & 10)	CE7S04 - SPSR CEP55E05 - Lab (Wk 8 & 10)	CE7S04 - SPSR EEP55C24 - DO CEP55E05 - Lab (Wk 4)	
Friday		CE7T04 - SPSR	CE7J01 - CEDR CEP55E06 HLT	CE7J06 - CEDR CEP55E06 HLT	CE7J06 - CEDR		EEP55C31 - AP 2.04	CE7J01 CEDR	CE7J01 CEDR

### Year 5 MAI (A) - Modules, Venues and Information

#### Module codes:

#### Mandatory Modules\*

SE1 = Engineering Research Project [30 credits]

#### Semester 2

E5 = CE7E05 Water Quality and Hydrological Modelling [5 credits]

E6 = CE7E06 Water Resource Planning and Climate Change [5 credits]

J1 = CE7J01 Wind Energy [5 credits]

J6 = CE7J06 Wave and Hydro Energy [5 credits]

S1 = CE7S01 Geotechnical Engineering [5 credits]

S4 = CE7S04 Bridge Engineering [5 credits]

S6 = CE7S06 Soil Structure Interaction [5 credits]

T4 = CE7T04 Transportation Data and Evaluation [5 credits]

T5 = CE7T05 Transport Design [5 credits]

4A1 = CEU44A01/CEP55E05 Civil Engineering Materials [5 credits]

4A2 = CEU44A02/CEP55E06 Groundwater and Pollution Control [5 credits]

SA62 = CEU44A62 / CE5A62 Structures II (Advanced Design of Structures)

EEP55C31 = Data Science and AI for Transportation Engineering [5 credits]

#### Venues

CEDR = Civil Engineering Demonstrating Room 2.3A, Simon Perry Building

SPSR = MSc Seminar Room, 3rd Floor, Simon Perry Building

EE.PC1/2/3 = East End PC Lab 1/2/3, Lower Basement, Panoz Institute

CAD = Civil Engineering Computer Room, Red Brick Building

DO = Drawing Office, Museum Building

M17 = Room 17, Mueum Building

M21 = Room 21, Mueum Building

CLT = Crossland Lecture Theatre, Parson's Building

AP.12 = Room 0.12, Aras an Phiaraisigh

AP.3.19 = Room 3.19, Aras an Phiaraisigh

GEOG.A = Geography Seminar Room A, Museum Building

PET = Geography Petrological Lab, Museum Building

#### Semester dates:

First semester: Monday, 15th September, 2025 to Friday, 5th December, 2025

Second semester: Monday, 19th January, 2026 to Friday, 10th April 2026

#### Study/Review Weeks:

First semester: Monday, 27th October 2025 to Friday, 31st October 2025

Second semester: Monday, 2nd March 2026 to Friday, 6th March 2026

#### Examination dates:

##### Semester 1 examinations:

Monday, 15th December 2025 to Monday, 22nd December 2025\*

(\*contingency days may be required outside of the formal assessment weeks)

##### Semester 2 examinations:

Tuesday, 21st April, 2026 to Friday, 1st May, 2026\*\*

(\*\*contingency days may be required outside of the formal assessment weeks)

#### Reassessment session:

To be confirmed