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

#### Module codes:
- **Mandatory Modules**
  - SE1 = Engineering Research Project (30 credits)
- **Optional Modules (Choose 30 credits)**
  - C4 = CET7C04 Façade Engineering [5 credits]
  - C5 = CET7C05 Advanced Spatial Analysis Using GIS [5 credits]
  - E3 = CET7E03 Air Pollution [5 credits]
  - E4 = CET7E04 Waste Management and Energy Recovery [5 credits]
  - E5 = CET7E05 Water Quality and Hydrological Modelling [5 credits]
  - E6 = CET7E06 Water Resource Planning and Climate Change [5 credits]
  - E7 = CET7E07 Sustainable Water Supply and Sanitation [5 credits]
  - J1 = CET7J01 Wind Energy [5 credits]
  - J2 = CET7J02 Solar Energy Conversions and Applications [5 credits]
  - J4 = CET7J04 Energy Policy and Demand [5 credits]
  - J6 = CET7J06 Wave and Hydro Energy [5 credits]
  - S1 = CET7S01 Geotechnical Engineering [5 credits]
  - S2 = CET7S02 Advanced Computation for Structures [5 credits]
  - S3 = CET7S03 Wind and Earthquake Engineering [5 credits]
  - S4 = CET7S04 Bridge Engineering [5 credits]
  - S5 = CET7S05 Advanced Concrete Technology [5 credits]
  - S6 = CET7S06 Soil Structure Interaction [5 credits]
  - S9 = CET7S09 Advanced Theory of Structures [5 credits]
  - T1 = CET7T01 Transportation Policy [5 credits]
  - T2 = CET7T02 Transport Modelling and Planning [5 credits]
  - T3 = CET7T03 Transport Design [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 = East End PC Lab 1/2, Lower Basement, Panoz Institute
- GGSR-B = Geography Seminar Room, Museum Building
- DO = Drawing Office, Museum Building
- M21 = Room 21, Museum Building

#### Laboratories:
Always check scheduling information.

#### Year 5 MAI (A) - Semester 1

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#### Semester dates:
- First semester: Monday, 12th September, 2022 to Friday, 2nd December, 2022
- Second semester: Monday, 23rd January, 2023 to Friday, 14th April 2023

#### Study/Review Weeks:
- First semester: Monday, 24th October 2022 to Friday, 28th October 2022
- Second semester: Monday, 6th March 2023 to Friday, 10th March 2023

#### Examination dates:
- Semester 1 examinations: Monday, 12th December 2022 to Friday, 16 December 2022**
  (*contingency days may be required outside of the formal assessment weeks)
- Semester 2 examinations: Monday, 1st May, 2023 to Friday, 10th May, 2023**
  (**contingency days may be required outside of the formal assessment weeks)

#### Reassessment session:
To be confirmed