**Module codes:**

**Mandatory Modules**
- 5E1 = Engineering Research Project (30 credits)

**Optional Modules (Choose 30 credits)**
- MSE1 = Innovation and Product Development [15 ECTS]
- MEP55B15 = Low Carbon Transport Technology [10 ECTS]
- MEP55B16 = Low Carbon Power Technology (10 ECTS)
- MSB01 = Instrumentation and Experimental [6 ECTS] Techniques
- MSB03 = Advanced Thermal Fluid Sciences [10 ECTS]
- CE7J06 = Wave and Hypos Energy [5 ECTS]
- MSB04 = Additional Manufacturing and Laser Processing [5 ECTS]
- CE7J01 = Wind Energy [5 ECTS]
- MEP55B14 = Turbomachinery [5 ECTS]
- MEP55B14 / MUE44M14 = Engineering Vibrations and Noise [5 ECTS]

**Venues:**
- M17 = Museum 17, Museum Building
- MSE = SES Research Office, SES Seminar Room, 3rd Floor, Simon Perry Building
- Demolion/ECEDR = Civil Engineering Demonstrating Room 2.3A, Simon Perry Building
- Crossing/DO = Crossing Theatre, Parsons Building
- M21 = Museum 21, Museum Building
- ESA = ESA Laboratory, First Floor, Parsons Building
- MEDAL = Design Lab, Parsons Building
- DO = Drawing Office, Museum Building
- PBMECHLB = Robotics Lab, Parsons Building
- PBENG = Design Loft
- DOPL = Parsons Building Lecture Theatre

**Year 5 MA I (B) - Modules, Venues and Information**

**Study/Review Weeks:**
- First semester: Monday, 25th October 2021 to Friday, 29th October 2021
- Second semester: Monday, 7th March 2022 to Friday, 11th March 2022

**Examination dates:**
- First semester: Monday, 13th December 2021 to Friday, 22nd December 2021
- Second semester: Monday, 2nd May, 2022 to Friday, 6th May 2022

**Exam Reassessment session:**
- To be confirmed