

	9	10	11	12	13	14	15	16	17
Monday	CE7J06 M21			MEP55B14 - CLT	CE7J06 M20				
Tuesday			ME5B03 1.20 LLOYD		MEP55B15 (M4 Wk 1; CEDR Wks 2-12)				
Wednesday	ME5B03 CEDR				ME5B03 CLT		ME5E3 AP2.04		
Thursday	ME5B03 M4	MEP55B14 PBLT	MEP55M10 PBLT			MEP55M10 PBLT			
Friday	MEP55B14 CEDR	MEP55B14 CEDR	CE7J01 CEDR	CE7J06 CEDR	CE7J06 CEDR	MEP55M10 M21	ME5E3 PBLT	ME5E3 - PBLT CE7J01 - CEDR	ME5E3 - PBLT CE7J01 - CEDR

Year 5 MAI (B) - Modules, Venues and Information

Module codes:

Mandatory Modules

MEP555E01 = Mechanical Engineering Research Project [30 credits]

Optional Modules

Semester 1 & 2

MEP55B15 = Low Carbon Transport Technology [10 credits]

ME5E3 = Innovation in Product Development [15 credits]** - [4MEMS9 is a co-requisite](#)

Semester 2

CE7J01 Wind Energy [5 credits]

CE7J06 Wave and Hydro Energy [5 credits]

MEP55M10 = Turbomachinery [5 credits]

ME5B03 Advanced Thermal Fluid Sciences [10 credits] - [pre-requisites 4B3, 4B4 and 4B13](#)

MEP55B14 = Engineering Vibrations and Noise [5 credits]

Venues:

CEDR = Civil Engineering Demonstrating Room, 1st Floor, Simon Perry Building

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

CLT = Crossland Lecture Theatre, Parsons Building

ECAL = ECAL PC Laboratory, First Floor, Parsons Building

MEDAL = Design PC Lab, Parsons Building

M17 = Museum 17, 1st Floor, Museum Building

DO = Drawing Office, Museum Building

M21 = Museum 21, 1st Floor, Museum Building

CHLT = Science Lecture Theatre, Chemistry Building, Room 1.25

SYNGE = JM Syngue Theatre, Arts Building

AP2.28 = Room 2.28 (CadLab), Aras an Phiaraisigh

AP3.19 = Room 3.19, Aras an Phiaraisigh

PARSONS PC LABS = ECAL and MEDAL

LTEE2=East End, Hamilton 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