## YEAR 5 MAI ENGINEERING WITH MANAGEMENT, 2017/18

**Date of issue: 8th August, 2017**

<table>
<thead>
<tr>
<th>DAY</th>
<th>SEMESTER</th>
<th>0900 - 1000</th>
<th>1000 - 1100</th>
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<tbody>
<tr>
<td><strong>MONDAY</strong></td>
<td>First semester</td>
<td>J4 [CEDR]</td>
<td>5B101 [PC LAB]</td>
<td>5B101 [CLT]</td>
<td>5B103 [CLT]</td>
<td>5E4 [M20]</td>
<td>5B1 [CLT]</td>
<td>5B103 [CLT]</td>
<td>5E4 [CLT]</td>
<td>5B103 [CLT]</td>
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<td><strong>WEDNESDAY</strong></td>
<td>First semester</td>
<td>5B101 [AP2.04]</td>
<td>ST4500 [LB1.07]</td>
<td>5B101 [CLT]</td>
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**FURTHER INFORMATION ON YEAR 5 MAI (ENGINEERING WITH MANAGEMENT) TIMETABLE, 2017/18**

**Module codes:**

**Mandatory Modules (35 credits)**

- 5E1 = ME5EM1 Engineering with Management Research Project [25 credits]
- 5E2 = CE5E2 Research Methods [5 credits]
- 5MEMS7 = ME5MM7 Risk Management and Safety Assessment Systems [5 credits]

**Venues**

- AP2.04 = Room 2.04, Second Floor, Aras an Phiarsaigh
- CEDR = Civil Engineering Demonstrating Room, Simon Perry Building
- CLT = Crossland Lecture Theatre, Parsons Building
- ECAL = ECAL Computer Laboratory, First Floor, Parsons Building
- HAM1 = Salmon Theatre, Hamilton Building
- HAM2 = Synge Theatre, Hamilton Building
- HAM3 = MacNeill Theatre, Hamilton Building
- LB04 = Lecture Theatre 04, Lower Basement, Lloyd Institute
- LB1.07/1.20 = Lecture Room 07/20, First Floor, Lloyd Institute
- M17 = Lecture Theatre M17, First Floor, Museum Building
- M20 = Lecture Theatre M20, First Floor, Museum Building
- M21 = Lecture Theatre M21, First Floor, Museum Building
- PC LAB = PC Laboratory, Ground Floor, Parsons Building
- PHYLLT = Physics Large (Shroedinger) Lecture Theatre, Physics Building
- RH = Regent House, Top Floor, Front Gate
- SPSR = MSc Seminar Room, 3rd Floor, Simon Perry Building

**Optional Modules (Choose 25 credits)**

- 5B1 = MESB01 Flow Induced Vibration and Fluid Structure Interaction [5 credits]
- 5B3 = MESB03 Advanced Thermal Fluid Sciences [5 credits]
- 5B4 = MESB04 Engineering Vibration and Noise [5 credits]
- 5B10 = MESB10 Instrumentation and Experimental Techniques [5 credits]
- 5BIO1 = MESBIO1 Medical Devices [10 credits] - 4B20 is a pre-requisite
- 5BIO3 = MESBIO3 Tissue Engineering [5 credits] - 4B19 and 4B20 are pre-requisites
- 5BIO4 = MESBIO4 Finite Element Analysis [5 credits]
- 5MEMS1 = ME5MM1/ME4MM4 Micro and Precision Manufacturing [5 credits]
- 5E4 = ME5E4 Introduction to Computational Fluid Mechanics [5 credits]
- J1 = CE7301 Wind Energy [5 credits]
- J4 = CE7304 Energy Policy and Demand [5 credits]
- J6 = CE7306 Wave and Hydro Energy [5 credits]
- T1 = CE7701 Transportation [5 credits] - 4A8 is a pre-requisite
- ST4500 = ST4500 Strategic Information Systems [10 credits]

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**Semester Dates**

- First semester: Monday, 25th September, 2017 to Friday, 15th December, 2017
- Second semester: Monday, 15th January, 2018 to Friday, 6th April, 2018

**Project/Assignment Weeks**

- First semester: Monday, 6th November, 2017 to Friday, 10th November, 2017
- Second semester: Monday, 26th February, 2018 to Friday, 2nd March, 2018

**Examination Dates**

Annual examinations commence on Monday, 30th April, 2018 and finish at the latest on Friday, 25th May, 2018 (check web portal)