## YEAR 5 MAI ENGINEERING WITH MANAGEMENT, 2019/20

**Date of issue: 11th October, 2019**

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<td>SE3 [DESIGN LOFT/PIB1]</td>
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<td>STU45006 [LB1.20]</td>
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<td>5E2 [1008]</td>
<td>5BIO9 [FP 2.16]</td>
<td>5BIO4 [M17]</td>
<td>5MEMS3 [HAM2]</td>
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<td>5MEMS7 [CLT]</td>
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STU45006 [LB1.20]
J1 [CEDR]
SE3 [Mechanics Lab/RAIL]
SE3 [DESIGN LOFT/PIB1]

[Year5_EwM_Timetable1920.xlsx](Year5_EwM_Timetable1920.xlsx)
Module codes:

Mandatory Modules (35 credits)
SE1 = ME5E1 Engineering with Management Research Project [25 credits]
SE2 = ME5E2/MEU4E03 Research Methods [5 credits]
SMEMS7 = ME5MM7 Risk Management and Safety Assessment Systems [5 credits]

Optional Modules (Choose 25 credits)
SB1 = ME5B01 Flow Induced Vibration and Fluid Structure Interaction [5 credits]
SB3 = ME5B03 Advanced Thermal Fluid Sciences [10 credits]
SB9 = ME5B09 Control Engineering II [5 credits]
SB10 = ME5B10 Instrumentation and Experimental Techniques [5 credits]
SBIO1 = ME5B01 Medical Device Design Innovation Project [10 credits] - 4B20 is a pre-requisite
SBIO3 = ME5B03 Tissue Engineering [5 credits] - 4B19 and 4B20 are pre-requisites
SBIO4 = ME5B04 Finite Element Analysis [5 credits]
SMEMS1 = ME5MM1/ME4MM4 Micro and Precision Manufacturing [5 credits]
SMEMS3 = ME5MM3/ME4MM3 Supply Chain Management [5 credits]
SE3 = ME5E3 Innovation in Product Design [15 credits]
J1 = CE7J01 Wind Energy [5 credits]
J4 = CE7J04 Energy Policy and Demand [5 credits]
J6 = CE7J06 Wave and Hydro Energy [5 credits]
T1 = CE7T01 Transportation [5 credits] - 4A8 is a pre-requisite
STU45006 = Strategic Information Systems (ST4500) [10 credits]

Venues
2043 = Thomas Davis Theatre, Arts Building
3074 = Lecture Room 3074, Arts Building
2041B = Mhairtin Ui Chadhain Theatre, Room 2041B, Arts Building
CEDR = Civil Engineering Demonstrating Room, Simon Perry Building
CLT = Crossland Lecture Theatre, Parsons Building
DESIGN LOFT = Design Loft, Top Floor, Parsons Building
FP 2.16 = 3-4 Foster Place, Seminar Room 2.16
GOLDHALL = Goldsmith Hall, Westland Row/Pease Street
HAM1 = Salmon Theatre, Hamilton Building
HAM1 = Salmon Theatre, Hamilton Building
HAM2 = Synge Theatre, Hamilton Building
HAM3 = MacNeill Theatre, Hamilton Building
LB04 = Lecture Theatre 04, Lower Basement, Lloyd Institute
LB08 = Lecture Theatre 08, Lower Basement, Lloyd Institute
LB1.07/L.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
PBSR1/2/3 = Seminar Room 1/2/3, Parsons Building
PC LAB = PC Laboratory, Ground Floor, Parsons Building
RAIL = RAIL (formerly Design Loft), Top Floor, Parsons Building
SPSR = MSc Seminar Room, 3rd Floor, Simon Perry Building

Draft examination dates (to be confirmed):

Semester 1 examinations: Monday, 9th December, 2019 to Friday, 13th December, 2019*
First semester: Monday, 9th September, 2019 to Friday, 29th November, 2019
Second semester: Monday, 20th January, 2020 to Friday, 10th April, 2020

Supplemental examinations: August 31, September 1, 2, 3, 4, 2020 (Monday - Friday)***

Semester dates:
First semester: Monday, 9th September, 2019 to Friday, 29th November, 2019
Second semester: Monday, 20th January, 2020 to Friday, 10th April, 2020

Project/Assignment Weeks:
First semester: Monday, 21st October 2019 to Friday, 25th October 2019
Second semester: Monday, 2nd March 2020 to Friday, 6th March 2020