

## JUNIOR SOPHISTER ENGINEERING WITH MANAGEMENT, 2019/20

JS EwM - Semester 1

Version: 11/02/2020

DAY	0900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800
MONDAY	3B5 [HAM5]	3E3 [2043]		3MEMS3 laboratory session [PBSR1]				3E1 [HAM4]	
TUESDAY	3E1 Tutorial [HAM1]	3C1 [2039]	3B2 [HAM4]			Mechanical and Manufacturing Laboratory sessions			
WEDNESDAY		3E3 [2043]				3B2 Tutorial (Grp A) [PBSR1] 3B5 Tutorial (Grp B) [PBSR2]	Mechanical and Manufacturing Laboratory sessions		
THURSDAY	3B5 [LB04]	3B2 Tutorial (Grp B) [PBSR1] 3B5 Tutorial (Grp A) [PBSR2]	3C1 Tutorial [M20]	3B5 [LB08]		3E3 [HAM4]	3B2 [LB04]	3E1 [2039]	3C1 [HAM4]
FRIDAY	3E1 [2043]		3C1 [2039]	3E3 [2039]		3BIO1 [THT] weeks 2,4,6,8-10, [SQLT] weeks 3,5 [SJH] week 11, [Physiology Lab] week 12			

JS EwM- Semester 2

DAY	0900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800
MONDAY		3MEMS5/4B6 [CLT]		3B4 [HAM4]				3B4 [LB08]	
TUESDAY		3B3 [LB04]	3B4 [HAM4]			3MEMS3 laboratory session [CLT, DESIGN LOFT]			3MEMS1/4B5 [M17]
WEDNESDAY	3MEMS1/4B5 [M17]	3B3 Tutorial (EwM. Grp. A) [PBSR1] 3B4 Tutorial (EwM. Grp. B) [PBSR2]	3B3 Tutorial (EwM. Grp. B) [PBSR1] 3B4 Tutorial (EwM. Grp. A) [PBSR2]	3MEMS1/4B5 [M17]	3MEMS1 Tutorial [CLT]		Mechanical and Manufacturing Engineering Laboratory session (see lab schedule for more information)		
THURSDAY		3B3 [HAM3]	3B1 [M20]	ST3005 [LB01]			3B1 [M20]		ST3005 [LB1.07]
FRIDAY	3B1 Tutorial (EwM. Grp. A) [PBSR1]	3B1 Tutorial (EwM. Grp. B) [PBSR1]	3B3 [LB08]	3MEMS5/4B6 [M17]		Mechanical and Manufacturing Engineering Laboratory session (see lab schedule for more information)			

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## JS EWM - Modules, Venues and Information

### Module codes:

#### **Mandatory Modules (45 credits)**

3C1 = EEU33C01 Signals and Systems [5 credits]  
3E1 = MAU33E01 Engineering Mathematics V [5 credits]  
3B3 = MEU33B03 Mechanics of Solids [5 credits]  
3B4 = MEU33B04 Mechanical Engineering Materials [5 credits]  
3E3 = EEU33E03 Probability and Statistics [5 credits]  
3MEMS1/4B5 = MEU33EM1 Manufacturing Technology II [5 credits]  
3MEMS3 = MEU33EM3 Design II [10 credits]  
3MEMS5/4B6 = MEU33EM5 Operations and Project Management [5 credits]

#### **Mandatory Modules (15 credits)**

##### **Energy Stream**

3B1 = MEU33B01 Thermodynamics [5 credits]  
3B2 = MEU33B02 Fluid Mechanics [5 credits]  
3B5 = MEU33B05 Mechanics of Machines [5 credits]

##### **Bioengineering/Manufacturing Stream**

3B5 = MEU33B05 Mechanics of Machines [5 credits]  
3BIO1 = EEU33BM1 Anatomy and Physiology [5 credits]  
ST3005 = STU33005 Information Systems [5 credits]

##### **Mechanical/Manufacturing Stream**

3B2 = MEU33B02 Fluid Mechanics [5 credits]  
3B5 = MEU33B05 Mechanics of Machines [5 credits]  
ST3005 = STU33005 Information Systems [5 credits]

### Laboratories:

Always check scheduling information

### Venues:

1008 = Edmund Burke Theatre, Arts Building  
2037 = Robert Emmet Theatre, Arts Building  
2039 = JM Synge Lecture Theatre, Arts Building  
2043 = Thomas Davis Theatre, Arts Building  
B1.04 = Seminar Rm B1.04, Level -1, Trinity Biomedical Sciences Institute  
CEDR = Civil Engineering Demonstrating Room, Simon Perry Building  
CLT = Crosslands Lecture Theatre, Parsons Building  
DESIGN LOFT = Design Loft (RAIL), Top Floor, Parsons Building  
DO = Drawing Office, Top Floor, Museum Building  
ECAL = PC Laboratory, First Floor, Parsons Building  
HAM2 = Synge Theatre, Hamilton Building  
HAM3 = MacNeill Lecture Theatre, Hamilton Building  
HAM4 = Joly Lecture Theatre, Hamilton Building  
LB01 = Lecture Theatre 1, Lower Basement, Lloyd Institute  
LB04 = Lecture Theatre 4, Lower Basement, Lloyd Institute  
LB08 = Lecture Theatre 8, Lower Basement, Lloyd Institute  
M17 = Lecture Theatre M17, First Floor, Museum Building  
M20 = Lecture Theatre M20, First Floor, Museum Building  
M4 = Lecture Theatre M4, Museum Building  
PBSR1/2/3 = Seminar Room 1/2, Parsons Building  
PC LAB = PC LAB, Parsons  
PHYLLT = Physics Large (Shroedinger) Theatre, Fitzgerald Bld  
Physiology Lab = Physiology Lab, Trinity Biomedical Sciences Institute  
RH = Regent House, Top Floor, Front Gate  
SJH = St James Hospital  
SQLT = Stanley Quek Theatre, TBSI, Pearse Street  
THT = Tercentenary Hall Theatre, TBSI, Pearse Street

### 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

### Draft examination dates (to be confirmed):

#### **Semester 1 examinations:**

Monday, 9th December, 2019 to Friday, 13th December, 2019\*  
(\*Contingency Days: December 16, 17, 2019 (Monday, Tuesday))

#### **Semester 2 examinations:**

Monday, 27th April, 2020 to Saturday, 2nd May, 2020\*\*  
(\*\*Contingency Days: April 23, 24, 25, 2020)

#### **Supplemental examinations:**

August 31, September 1, 2, 3, 4, 2020 (Monday - Friday)\*\*\*  
(\*\*\*)Contingency Days: August 24, 25, 26, 27 and 28, 2020)