SENIOR SOPHISTER ENGINEERING WITH MANAGEMENT, 2017/18

Date of issue: 9th January, 2018

DAY	SEMESTER	0900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800
MONDAY	*First semester*	**4B4** [CLT]			**4/5MEMS3** [HAM1]	**ST3001** [ICTLAB2]	**4B13** [RH]	**ST4005** [LB1.20]	**4BIO6** [HAM2]	**BU4580A tutorial** [LB08]
	Second semester	**4B9 tutorial** [M17]		**4/5MEMS2** [HAM2]		**ST3001** [ICTLAB2]	**4B21 tutorial** [M21]	**4B2** [CHLLT]		**4B1** [M17]
TUESDAY	*First semester*	**Mechanical Engineering laboratories**			**ST4005** [LB1.20]	**4B7** [M17]	**4B3** [CLT]	**4B4** [CLT]		
	Second semester	**4B21** [CEDR]				**4B9** [LB04]	**4B9 laboratories** [MECH LAB]		**4B9** [2037]	
WEDNESDAY	*First semester*	**4B17** [HAM2]	**ST3001** [ICTLAB2]	**4B17** [M17]	**4B3** [CLT]	**BU4580A** [HAM5] **4BIO5** [M17]		**ST4005** [HAM5]	**4MEMS9** [PBSR2]	
	Second semester			**4B9** [2039]		**BU4580A** [2041B]			**4B2** [M17]	
THURSDAY	*First semester*	**Mechanical Engineering laboratories** **4BIO6** [HAM5]			**4B13** [2041A] **4BIO5** [CLT]	**4B7** [CLT/ECAL]	**Mechanical Engineering tutorials** [ECAL/PBSR1/PBSR2/PBSR3]		**4BIO6** [HAM4]	**4BIO5** [LB04]
	Second semester	**4B1** [LB08]			**4B21** [DO]		**4B1** [LB08]	**Mechanical Engineering laboratories**		
FRIDAY	*First semester*	**4/5MEMS3** [LB08] **4B3** [CLT]	**4B4** [CLT]		**4/5MEMS3** [HAM2]	**4B17** [M20]		**4MEMS9** [PBSR1]		
	Second semester	**Mechanical Engineering tutorials** [PBSR3/PC LAB]	**ST3001** [ICTLAB2]	**4B2** [M17]			**4/5MEMS2** [M17]			

FURTHER INFORMATION ON SENIOR SOPHISTER ENGINEERING WITH MANAGEMENT TIMETABLE, 2017/18

Mandatory Modules

4B7 = ME4B07 Computer Aided Engineering (CAE) [5 credits]
4MEMS1 = ME4MM1 Project [15 credits] *****
4MEMS3 = ME4MM3 Supply Chain Management [5 credits]
4MEMS9 = ME4MM9 User Centred Design Innovation [5 credits] ******
ST3001 = ST3001 Software applications III [10 credits] ******

Optional Modules

BU4580A = BU4580 Managing New Product Development [10 credits]
4B1 = ME4B01 Mechanics of Solids [5 credits]
4B2 = ME4B02 Forensic Materials Engineering [5 credits]
4B3 = ME4B03 Thermodynamics [5 credits]
4B4 = ME4B04 Heat Transfer [5 credits]
4B9 = ME4B09 Control Engineering I [5 credits]
4B13 = ME4B13 Fluid Mechanics 2 [5 credits]
4B17 = ME4B17 Multibody Dynamics [5 credits]
4B21 = ME4B21 Thermal Engineering Technology [5 credits]
4BIO5 = ME4BIO5 Biomechanics [5 credits]
4BIO6 = ME4BIO6 Biomaterials [5 credits]
4E4 = ME4EM4 Engineering with Management Internship [30 credits]
4MEMS2 = ME4MM2 Advanced Manufacturing [5 credits]
ST4005 = ST4004 Decision Analysis [5 credits]

Venues

2037 = Robert Emmet Theatre, Arts Building
2039 = JM Synge Theatre, Arts Building
2041A/B = Swift Theatre (A/B), Arts Building
CEDR = Demonstrating Room, Second Floor, Simon Perry Building
CHLLT = Chemistry Large Lecture Theatre, Chemistry Building
CLT = Crossland Lecture Theatre, Parsons Building
DO = Drawing Office, Top Floor, Museum Building
ECAL = PC Laboratory, First Floor, Parsons Building
HAM1 = Salmon Lecture Theatre, Hamilton Building
HAM2 = Synge Lecture Theatre, Hamilton Building
HAM4 = Joly Lecture Theatre, Hamilton Building
HAM5 = Maxwell Lecture Theatre, Hamilton Building
ICTLAB2 = PC lab (portacabin), First Floor, ICT Lab
LB1.20 = Room 1.20, First Floor, Lloyd Institute
LB04 = Lecture Theatre 04, Lower Basement, Lloyd Institute
LB08 = Lecture Theatre 08, Lower Basement, Lloyd Institute
M17 = Museum 17, First Floor, Museum Building
M20 = Museum 20, First Floor, Museum Building
MECH LAB = Mechatronics Laboratory, Parsons Building
PBSR1/2/3 = Seminar Room 1/2/3, Parsons Building
PC LAB = PC Computer Laboratory, Ground Floor, Parsons Building
RH = Regent House, Top Floor, Front Gate
RH = Regent House, Top Floor, Front Gate

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

Winter examinations for those modules taught wholly in the first semester commence on Wednesday, 3rd January, 2018

Annual examinations commence on Monday, 20th April, 2018 and finish on Friday, 25th May, 2018 at the latest (check web portal)

*** For students who are completing their studies at the end of the Senior Sophister year, they are required to undertake 4MEMS1 Project as well as 4MEMS3, 4B7 and ST3001 in addition to 25 other credits from the list of optional modules - those students continuing to the fifth MAI year are not required to undertake a Project**

**** For students who are continuing on to the fifth MAI year, they are required to take 4MEMS9, 4B7 and ST3001 (unless taking 4E4 or 4E5 in the second semester in which case they must take an additional 5 credit module in the first semester)**