## JUNIOR SOPHISTER ENGINEERING WITH MANAGEMENT, 2017/18

**Date of issue: 24th July, 2017**

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<th>DAY</th>
<th>SEMESTER</th>
<th>0900 - 1000</th>
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<td><strong>MONDAY</strong></td>
<td>First semester</td>
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<td><strong>TUESDAY</strong></td>
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<tr>
<td><strong>WEDNESDAY</strong></td>
<td>First semester</td>
<td>3E1 tutorial [CEDR and DO]</td>
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<td><strong>FRIDAY</strong></td>
<td>First semester</td>
<td>3E1 [2043]</td>
<td>Mechanical Engineering tutorials [PBSR1/2/ECAL]</td>
<td>3C1 [2039]</td>
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<td>Second semester</td>
<td>Mechanical Engineering Tutorials [PBSR1/2/ECAL]</td>
<td>3B3 [LB08]</td>
<td>3MEMS5/4B6 [M17]</td>
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### Module codes

**Mandatory Modules (45 credits)**

- 3C1 = EE3C01 Signals and Systems [5 credits]
- 3E1 = MAE1 Engineering Mathematics V [5 credits]
- 3B3 = ME3B3 Mechanics of Solids [5 credits]
- 3B4 = ME3B4 Mechanical Engineering Materials [5 credits]
- 3MEMS1/4B5 = ME3MM1 Manufacturing Technology II [5 credits]
- 3MEMS3 = ME3MM3 Design II [10 credits]
- 3MEMS5/4B6 = ME3MM5 Operations and Project Management [5 credits]
- ST3005 = ST3005 Information Systems [5 credits]

15 remaining credits from three of the following:

- 3BIO1 = EE3BIO1 Anatomy and Physiology [5 credits]
- 3B1 = ME3B1 Thermodynamics [5 credits]
- 3B2 = ME3B2 Fluid Mechanics [5 credits]
- 3B5 = ME3B5 Mechanics of Machines [5 credits]
- Any Broad Curriculum module [5 credits]

### Venues

- 2037 = Robert Emmet Theatre, Arts Building
- 2039 = JM Synge Lecture Theatre, Arts Building
- 2043 = Thomas Davis Theatre, Arts Building
- CEDR = Civil Engineering Demonstrating Room, Simon Perry 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
- PBSR1/2/3 = Seminar Room 1/2/3, Parsons Building
- RH = Regent House, Top Floor, Front Gate
- SQLT = Stanley Quek Lecture Theatre, Trinity Biomedical Sciences Building

### 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)