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<td>3E3 [2043]</td>
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<td>3MEMS3 laboratory session [PBSR1]</td>
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<td>3C1 [2039]</td>
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<td>WEDNESDAY</td>
<td>First</td>
<td>3E1 tutorial [CEDR and DO]</td>
<td>3E3 [2043]</td>
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<td>3B5 [LB04]</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]
- 3E3 = EEU33E03  Probability and Statistics [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]

**Energy Stream - Mandatory Modules (15 credits)**

- 3B1 = ME3B1  Thermodynamics [5 credits]
- 3B2 = ME3B2  Fluid Mechanics [5 credits]
- 3B5 = ME3B5  Mechanics of Machines [5 credits]

**Bioengineering/Manufacturing Stream - Mandatory Modules (15 credits)**

- 3B5 = ME3B5  Mechanics of Machines [5 credits]
- 3BIO1 = EE3BIO1  Anatomy and Physiology [5 credits]
- ST3005 = ST3005  Information Systems [5 credits]

**Mechanical/Manufacturing Stream - Mandatory Modules (15 credits)**

- 3B2 = ME3B2  Fluid Mechanics [5 credits]
- 3B5 = ME3B5  Mechanics of Machines [5 credits]
- ST3005 = ST3005  Information Systems [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
- DESIGN LOFT = 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
- PBSR1/2/3 = Seminar Room 1/2/3, Parsons Building
- PHYLLT = Physics Large (Shroedinger) Theatre, Fitzgerald Bld
- RH = Regent House, Top Floor, Front Gate
- SQLT = Stanley Quek Theatre, TBSL Pearse Street

## Semester dates:

- First semester: Monday, 10th September, 2018 to Friday, 30th November, 2018
- Second semester: Monday, 21st January, 2019 to Friday, 12th April, 2019

**Project/Assignment Weeks:**

- First semester: Monday, 22nd November, 2018 to Friday, 26th November, 2018
- Second semester: Monday, 4th March, 2019 to Friday, 8th March, 2019

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

- Semester 1 examinations: Saturday, 8th December, 2018 to Friday, 14th December, 2018
- Semester 2 examinations: Tuesday, 23rd April, 2019 to Friday, 3rd May, 2019
- Supplemental examinations: Monday, 26th August, 2019 to Saturday, 31st August, 2019