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### SS ENG (BIO) - Semester 2

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**Module codes:**
- 4E1 = CEU44E01 Management for Engineers [5 credits]
- 4BIO1/PG1005 = EU44BM1/PG1005 Cell and Molecular Biology [5 credits]
- 4BIO4 = MEU44BM4 Experimental and Research Methods [5 credits]
- 4BIO5 = MEU44BM5 Biomechanics [5 credits]
- 4BIO6 = MEU44BM6 Biomaterials [5 credits]

**Optional Modules**
- 4BIO17 = MEU44BM1 Multibody Dynamics [5 credits]
- 4CS = EU44CS05 Digital Signal Processing [5 credits]

**Semester 2**
- 4BI = MEU44BM1 Mechanics of Solids [5 credits]
- 4BS = MEU44BM2 Forensic Materials Engineering [5 credits]
- 4BS5 = MEU44BM5 Manufacturing Technology [5 credits]
- 4BS6 = MEU44BM6 Manufacturing Management and Project Management [5 credits]
- 4BS9 = MEU44BM9 Control Engineering [5 credits]
- 4CS = EU44CS08 Digital Media Processing [5 credits]

**Venues:**
- 2037 = Robert Emmet Theatre, Arts Building
- 2039 = JM Synge Theatre, Arts Building
- 2041A = Jonathan Swift Theatre, Room 2041A, Arts Building
- 2041B = Mhuairtin Ui Chadain Theatre, Room 2041B, Arts Building
- 2041C = Thomas Davis Theatre, Arts Building
- 4050A = SL Lecture Room, 4th Floor, Arts Building
- 4050B = Room 0.09, Ground Floor, Aras an Phiarsaigh
- 4051A = Room 2.04, 2nd Floor, Arts Building
- 4051B = MEU44BM1/PG1005 Cell and Molecular Biology [5 credits]
- 4BIO1 = MEU44BM1 Multibody Dynamics [5 credits]

**Laboratories:**
- Always check scheduling information

**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, 10th April 2020
- 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*
  - Monday, 21st October, 2019 to Friday, 25th October, 2019*

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

**MAI students may choose to be considered for 4EI Engineering Internship in semester 2. Places on these options are limited and are offered competitively by the Department of Mechanical and Manufacturing Engineering during the academic year.