

| 1MEC1         | 2026 - 27ME in Civil Engineering                              |                                                                                            |                                                                |                                                                                        |                                                                                     |                                                                               |                                                           | Semester 1                                                                                 |                                                                     |
|---------------|---------------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-----------------------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| Time          | Monday                                                        | Tuesday                                                                                    |                                                                | Wednesday                                                                              |                                                                                     | Thursday                                                                      |                                                           | Friday                                                                                     |                                                                     |
| 8.30 - 9.00   |                                                               |                                                                                            |                                                                |                                                                                        |                                                                                     |                                                                               |                                                           | Transportation Systems<br>PC LAB<br>CE514<br>ENG-2016                                      |                                                                     |
| 09:00 - 10:00 |                                                               |                                                                                            |                                                                | *Integrated Civil Engineering Design<br>CE6117<br>Self-directed learning<br>ENG-2035   |                                                                                     | *Advanced Structures<br>CE509<br>ENG-2034                                     |                                                           |                                                                                            | Internet of Things Systems Design<br>EE5127<br>ENG 3001<br>Lab room |
| 10:00 - 11:00 |                                                               | Transportation Systems and Infrastructure II<br>CE514<br>ENG-2034                          |                                                                |                                                                                        |                                                                                     |                                                                               |                                                           | Hydrology and Water Resource Engineering<br>CE6108<br>ENG-3035                             |                                                                     |
| 11:00 - 12:00 |                                                               | Design of Sustainable Environmental Systems I<br>CE6102<br>ENG-2001                        |                                                                | Transportation Systems and Infrastructure II<br>CE514<br>ENG-3036                      |                                                                                     | Design of Sustainable Environmental Systems I<br>PC LAB<br>CE6102<br>ENG-G046 |                                                           |                                                                                            |                                                                     |
| 12:00 - 13:00 |                                                               |                                                                                            |                                                                |                                                                                        |                                                                                     |                                                                               |                                                           | Machine Learning and Artificial Learning in Engineering Applications<br>EE4104<br>CBS G005 |                                                                     |
| 13:00 - 14:00 |                                                               | *Advanced Structures<br>PC Lab<br>CE509<br>ENG-G046                                        |                                                                |                                                                                        |                                                                                     | *Engineering Project / Thesis<br>CE510<br>ENG-2001                            |                                                           |                                                                                            |                                                                     |
| 14:00 - 15:00 | Internet of Things Systems Design<br>EE5127<br>ENG-2002       | Machine Learning and Artificial Learning in Engineering Applications<br>EE4104<br>ENG-G047 | *Advanced Structures<br>PC Lab<br>CE509<br>ENG-G046            | Hydrology & Water Resources Engineering<br>CE6108<br>ENG-2001                          | Internet of Things Systems Design<br>EE5127<br>ENG 3001<br>Lab room                 |                                                                               |                                                           | Planning & Law<br>LW361<br>ENG-G047                                                        | Financial Management I<br>Lecture<br>AY872<br>AUCG002               |
| 15:00 - 16:00 | Hydrology & Water Resources Engineering<br>CE6108<br>ENG-2003 |                                                                                            | Technology, Innovation & Entrepreneurship<br>ME432<br>ENG-2002 |                                                                                        |                                                                                     |                                                                               |                                                           |                                                                                            |                                                                     |
| 16:00 - 17:00 | *Integrated Civil Engineering Design<br>CE6117<br>ENG-3035    |                                                                                            |                                                                | Applied Field Hydrogeology<br>EOS418<br>A-206 Geology                                  | Integrated Civil Engineering Design<br>Self-directed learning<br>CE6117<br>ENG-3036 | *Advanced Structures<br>CE509<br>ENG-2003                                     | Internet of Things Systems Design<br>EE5127<br>ENG - 2035 |                                                                                            |                                                                     |
| 17:00 - 18:00 |                                                               |                                                                                            |                                                                |                                                                                        |                                                                                     |                                                                               |                                                           |                                                                                            |                                                                     |
| 18:00 - 19:00 |                                                               |                                                                                            |                                                                | Financial Management I<br>Tutorial - (Start date TBC by lecturer)<br>AY872<br>ENG-G047 |                                                                                     |                                                                               |                                                           |                                                                                            |                                                                     |

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|----------------|
| Lecture        |
| PC Lab         |
| Physical Lab   |
| Service Module |

Students must take:

|         |                                          |
|---------|------------------------------------------|
| 20 ECTS | Project/Thesis                           |
| 35 ECTS | Advanced Subject Specific Modules        |
| 5 ECTS  | Engineering Transferrable Skills Modules |