# SENIOR SOPHISTER ENGINEERING, 2019/20 - CIVIL, STRUCTURAL AND ENVIRONMENTAL ENGINEERING

Date of issue: 9th August, 2019

<table>
<thead>
<tr>
<th>DAY</th>
<th>SEMESTER</th>
<th>0900 - 1000</th>
<th>1000 - 1100</th>
<th>1100 - 1200</th>
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<tbody>
<tr>
<td>MONDAY</td>
<td>First semester</td>
<td>4A4 [M17]</td>
<td>4A6(1) [M20]</td>
<td></td>
<td></td>
<td>Civil Engineering Projects</td>
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<td>4E1 [HAM4] to 7pm</td>
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<td>THURSDAY</td>
<td>First semester</td>
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<td>Civil Engineering Projects [CEDR]</td>
<td>4A5(1) [M21]</td>
<td>4A6(1) [M21]</td>
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<td>4A3(1) [M21]</td>
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<td></td>
<td>Second semester</td>
<td>4A8 [CEDR]</td>
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<td>4A1 site visits/laboratories [even weeks]</td>
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<td>FRIDAY</td>
<td>First semester</td>
<td>4A3(1) [M17]</td>
<td>4A5(1) [M21]</td>
<td>4A5(1) laboratories [GEO LAB]</td>
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<td>4A5(1) tutorials [CEDR]</td>
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<td>4A6(1) [M17]</td>
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<td></td>
<td>Second semester</td>
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<td>4A2 (weeks 1 to 6) [PET LAB]</td>
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Module Codes
4E1 = CEU44E01 Management for Engineers [5 credits]
4E3 = CEU44E03 Research Methods [5 credits]
4E2 = CEU44E02 Civil Engineering Project [15 credits]* OR
4E4 = CEU44E04 Civil Engineering Project Internship [30 credits]

First Semester Modules
4E31 = CEU44E03 Research Methods [5 credits]
4A4 = CEU44A04 Hydraulics [5 credits]
4A51 = CEU44A51 Geotechnical Engineering 1 [5 credits]
4A61 = CEU44A61 Structures 1 [5 credits]

Venues
AP2.04 = Room 2.04, Second Floor, Aras an Phiarasigh
CEDR = Demonstration Room, Simon Perry Building
GEO LAB = Geotechnical Laboratory, Simon Perry Building
HAM4 = Joly Lecture Theatre, Hamilton Building
HYDRAULICS LAB = Simon Perry Building
M17 = Museum 17, 1st floor, Museum Building
M20 = Museum 20, 1st floor, Museum Building
M21 = Museum 21, 1st floor, Museum Building
PET LAB = Geology Petrological Laboratory,
First Floor, Museum Building

Second Semester Modules
4A1 = CEU44A01 Civil Engineering Materials [5 credits]
4A2 = CEU44A02 Hydrogeology and Engineering Geology [5 credits]
4A62 = CEU44A62 Structures (2) [Advanced Design of Structures] [5 credits]
4A8 = CEU44A88 Transportation [5 credits]

*For students who are completing their studies in the Senior Sophister BAI year, they are required to undertake an individual project - those students continuing to the fifth MAI year will undertake a group project

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, 25th October 2019
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*
(Contingency Days: December 16, 17, 2019 (Monday, Tuesday))
Semester 2 examinations: Monday, 27th April, 2020 to Saturday, 2nd May, 2020**
(Contingency Days: April 23, 24, 25, 2020)
Supplemental examinations: August 31, September 1, 2, 3, 4, 2020 (Monday - Friday)***
(Contingency Days: August 24, 25, 26, 27 and 28, 2020)