# JUNIOR SOPHISTER ENGINEERING, 2019/20 - ELECTRONIC AND COMPUTER ENGINEERING

**Date of issue: 24th October, 2019**

<table>
<thead>
<tr>
<th>DAY</th>
<th>SEMESTER</th>
<th>0900 - 1000</th>
<th>1000 - 1100</th>
<th>1100 - 1200</th>
<th>1200 - 1300</th>
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<tbody>
<tr>
<td></td>
<td>Second semester</td>
<td>3C7 [LB08]</td>
<td>3DSB tutorial [LB01]</td>
<td>3D4 [LB01]</td>
<td>3C2 [B1.15 weeks 1-11, L2.15 week 12 only]</td>
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<td>WEDNESDAY</td>
<td>First semester</td>
<td>3E1 Tutorial [DO]</td>
<td>3E3 [2043]</td>
<td>3D5A [LB01]</td>
<td>3C2 [B1.15 weeks 1-11, L2.15 week 12 only]</td>
<td>3C2 [B1.15 weeks 1-11, L2.15 week 12 only]</td>
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<td></td>
<td>Second semester</td>
<td>3C5 [HAM2]</td>
<td>3C3 [CLT]</td>
<td>3D2 [LB08]</td>
<td>3D3 [LB04]</td>
<td>3C7 laboratory session [CADLAB]</td>
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<td>FRIDAY</td>
<td>First semester</td>
<td>3E1 [2043]</td>
<td>3C2 [M17]</td>
<td>3C1 [2039]</td>
<td>3E3 [2039]</td>
<td>3DS5A laboratory sessions [LG12]</td>
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<td>Second semester</td>
<td>3C3 [CLT]</td>
<td>3D2 [LB04]</td>
<td>3C5 [3074]</td>
<td>3DSB laboratory sessions [LG12]</td>
<td>3C8 laboratory sessions [CADLAB, UG LAB]</td>
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Module codes:  
3E1 = MAU33E01 Engineering Mathematics V [5 credits]  
3E3 = EEU33E03 Probability and Statistics [5 credits]  
3E4 = CEU33E04 Innovation and Entrepreneurship for Engineers [5 credits]  
3E1 = MAU33E01 Engineering Mathematics V [5 credits]  
3E3 = EEU33E03 Probability and Statistics [5 credits]  
3E4 = CEU33E04 Innovation and Entrepreneurship for Engineers [5 credits]  
AP2.03 = Room 2.03, Second Floor, Aras an Phairsaigh  
3C1 = EEU33C01 Signals and Systems [5 credits]  
3C2 = EEU33C02 Digital Circuits [5 credits]  
3C3 = EEU33C03 Analogue Circuits [5 credits]  
3C5 = EEU33C05 Telecommunications [5 credits]  
3C7 = EEU33C07 Digital Systems Design [5 credits]  
3C8 = EEU33C08 Digital Circuits Design* [5 credits]  
3C9 = EEU33C09 Analogue Circuits Design* [5 credits]  
3D1 = CSU33D01 Microprocessor Systems (Sem 1) [5 credits]  
3D2 = CSU23021 Microprocessor Systems (Sem 2) [5 credits]  
3D3 = CSU33D03 Computer Networks [5 credits]  
3D4 = CSU33D04 Concurrent Systems and Operating Systems [5 credits]  
3D5A = CSU33D05 Data Structures [5 credits]  
3D5B = CSU33D06 Software Design Analysis* [5 credits]  

Venues:  
2039 = JM Synge Lecture Theatre, Arts Building  
2043 = Thomas Davis Theatre, Arts Building  
3074 = SL Lecture Room, Arts Building  
AP2.03 = Room 2.03, Second Floor, Aras an Phairsaigh  
B1.15 = Stanley Quek Hall, Trinity Biomedical Sciences Institute  
CADC = Room 2.28, Second Floor, Aras an Phairsaigh  
CHSLCT = Science Lecture Theatre, Chemistry Building  
CLT = Crossland Theatre, Parsons Building  
DO = Drawing Office, Top Floor, Museum Building  
HAM1 = Salmon Lecture Theatre, Hamilton Building  
HAM2 = Synge Lecture Theatre, Hamilton Building  
HAM3 = MacNeill Theatre, Hamilton Building  
HAM4 = Joly Theatre, Hamilton Building  
HAM5 = Maxwell Theatre, Hamilton Building  
L01 = Lecture Theatre 01, Lower Basement, Lloyd Institute  
L04 = Lecture Theatre 04, Lower Basement, Lloyd Institute  
L08 = Lecture Theatre 08, Lower Basement, Lloyd Institute  
L1.07 = Room 1.07, First Floor, Lloyd Institute  
LG12/35/36 = PC Room 12/35/36, Lower Ground Floor, O’Reilly Institute  
M17 = Museum 17, First Floor, Museum Building  
M20 = Museum 20, First Floor, Museum Building  
M21 = Museum 21, First Floor, Museum Building  
RH = Regent House, Top Floor, Front Gate  
UG LAB = Room 2.15, Second Floor, Aras an Phairsaigh  

* 3C8, 3C9 and 3D5B are based entirely on project work  

Electronic Engineering Modules  
3E1; 3E3; 3E4; 3C1; 3C2; 3C3; 3C7; 3C8; 3C9; 3D1 and 3D5A  

Computer Engineering Modules  
3E1; 3E3; 3E4; 3C1; 3C2; 3C7; 3D1; 3D2; 3D3; 3D4, 3D5A and 3D5B  

Electronic/Computer Engineering Modules  
3E1; 3E3; 3E4; 3C1; 3C2; 3C7; 3D1; 3D2; 3D3; 3D4; 3D5A and 3D5B  

FURTHER INFORMATION ON JUNIOR SOPHISTER ENGINEERING TIMETABLE, 2019/20  

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*  
Semester 2 examinations: Monday, 27th April, 2020 to Saturday, 2nd May, 2020**  
Supplemental examinations: August 31, September 1, 2, 3, 4, 2020 (Monday - Friday)***  

* (*Contingency Days: December 16, 17, 2019 (Monday, Tuesday)  
** (*Contingency Days: April 23, 24, 25, 2020)  
*** (Contingency Days: August 24, 25, 26, 27 and 28, 2020)