### SUMMARY OF ACADEMIC UNIT REQUIREMENT

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<th>MPE</th>
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### Recommended Course Schedule

#### YEAR 1 SEMESTER 1

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<td>Introduction to Computational Thinking &amp; Programming</td>
<td>F-Core</td>
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<tr>
<td>SC1004</td>
<td>Linear Algebra for Computing</td>
<td>Core</td>
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<tr>
<td>MH1812</td>
<td>Discrete Mathematics</td>
<td>Core</td>
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<td>CC0003</td>
<td>Ethics &amp; Civics in a Multicultural World</td>
<td>C-Core</td>
<td>2</td>
<td>Nil</td>
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<td>CC0005</td>
<td>Healthy Living &amp; Wellbeing</td>
<td>C-Core</td>
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<td>Nil</td>
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<tr>
<td>HW0001</td>
<td>Introduction to Academic Communication</td>
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<td>For student who failed QET</td>
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<tr>
<td>AB1201</td>
<td>Financial Management</td>
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<td>Algorithm Design &amp; Analysis</td>
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<td>Object Oriented Design &amp; Programming</td>
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#### YEAR 2 SEMESTER 2

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**Year 1 Total AU**: 37

**Year 2 Total AU**: 35
### YEAR 3 SEMESTER 1

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<td>Multidisciplinary Design Project</td>
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<td>Engineering Communication</td>
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**Total AU 21**

### YEAR 3 SEMESTER 2

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**Year 3 Total AU 31**

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**Year 4 Total AU 41**

### YEAR 4 SEMESTER 2

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**Year 4 Total AU 41**

### MPE Structure of Computer Science (U24 and after)

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**Total 27**

Please refer the CSC MPE Courses and Specialization on CCDS website.
### Recommended Course Schedule

**Year 1 Total AU: 37**

#### YEAR 1 SEMESTER 1

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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>SC1003</td>
<td>Introduction to Computational Thinking &amp; Programming</td>
<td>F-Core</td>
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<tr>
<td>SC1004</td>
<td>Linear Algebra for Computing</td>
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<td>Nil</td>
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#### YEAR 1 SEMESTER 2

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<tr>
<td>SC1005</td>
<td>Digital Logic</td>
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**Year 2 Total AU: 35**

#### YEAR 2 SEMESTER 1

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<td>Algorithm Design &amp; Analysis</td>
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<td>SC2002</td>
<td>Object Oriented Design &amp; Programming</td>
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<td>SC1003 OR SC1007</td>
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<tr>
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**Year 2 Total AU: 35**
### YEAR 3 SEMESTER 1

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**Year 3 Total AU**: 21

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<td>Broadening and Deepening Elective</td>
<td>BDE</td>
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**Year 3 Total AU**: 17

### YEAR 3 SPECIAL SEMESTER

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**Year 3 Total AU**: 5

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**Year 4 Total AU**: 16

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**Year 4 Total AU**: 13

### MPE Structure of Computer Science (U24 and after)

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**Total**: 27

Please refer the CSC MPE Courses and Specialization on CCDS website.
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Business Course Lising