## BEng in Computer Engineering

### Major Requirements

#### Engineering Fundamental Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Prerequisites</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSEB 1011</td>
<td>Introduction to Computer Science</td>
<td>Basic Mathematics</td>
<td>3</td>
</tr>
<tr>
<td>CSEB 1012</td>
<td>Introduction to Computer Programming</td>
<td>CSEB 1011</td>
<td>3</td>
</tr>
<tr>
<td>CSEB 1013</td>
<td>Digital Logic and Computer Design</td>
<td>CSEB 1012</td>
<td>3</td>
</tr>
<tr>
<td>CSEB 1014</td>
<td>Computer Architecture</td>
<td>CSEB 1013</td>
<td>3</td>
</tr>
<tr>
<td>CSEB 1015</td>
<td>Operating Systems</td>
<td>CSEB 1014</td>
<td>3</td>
</tr>
<tr>
<td>CSEB 1016</td>
<td>Computer Networks</td>
<td>CSEB 1015</td>
<td>3</td>
</tr>
</tbody>
</table>

#### BBA in General Business Management

**Required credits for Major Required Courses and Electives**: 29

**Required credits for Additional Requirements**: 10

**Sub-total for University CORE**: 49

**Total credits required for the degree**: 49

---

### Course Offerings and Scheduling

- For detailed course descriptions and schedules, students should check with the respective School and Department.
- *Remarks on course(s):*
  - Indicates the course/requirement is either waived or substituted.

---

### School and Department

**School**: School of Engineering and School of Business Management

**Department**: Engineering and Business Management

---

### Additional Requirements

**Required Courses**: 29

**Required credits for Major Required Courses and Electives**: 29

**Required credits for Additional Requirements**: 10

**Sub-total for University CORE**: 49

---

### Program Information

- **CPGBM 2017-18 Intake**
- **Notes**
  - Indicates the absence of the same course to fulfill more than one requirement.
  - Indicates the course/requirement is either waived or substituted.
  - To graduate, students should complete all requirements as specified by DDP.

---

**University CORE**: Required credits for University CORE

### Additional Notes

- The context of this example is not necessarily equivalent to a complete list of graduation requirements of the program. Students should refer to the Program Catalog/UG Curriculum Handbook for updated graduation requirements. For up-to-date information on course offering and scheduling, students should check it out from respective School and Department.