Bachelor Degree Programmes (Duration of study: 4 years)

The Bachelor Degree programmes are administered by the respective faculties offering the programmes. Some variations may exist in the entry requirement for the Bachelor Degree programmes offered by each faculty. The following description covers the overall university requirements as well as the faculty requirements.

- Tuition fees

Entry requirements are as follows:

<table>
<thead>
<tr>
<th>COURSE</th>
<th>ENTRY REQUIREMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Bachelor of Electrical Engineering with Honours (BEE)</td>
<td>Local Students:</td>
</tr>
<tr>
<td>2. Bachelor of Electrical Engineering (Power System) with Honours</td>
<td>1. Malaysian Higher School Certificate (STPM) Holder</td>
</tr>
<tr>
<td>3. Bachelor of Electronic Engineering (Computer Engineering) with Honours</td>
<td>• General University Requirements</td>
</tr>
<tr>
<td>5. Bachelor of Electronic Engineering (Mechatronic) with Honours</td>
<td>ii. Pass with credit in Bahasa Melayu/Bahasa Malaysia or in Bahasa Melayu/Bahasa Malaysia July Paper at SPM level or its equivalent.</td>
</tr>
<tr>
<td>6. Bachelor of Electronic Engineering (Medical Electronics) with Honours</td>
<td>iii. Pass STPM with at least a CPA of 2.00 and at least Grade C (GPA 2.00) in General Study and Grade C (GPA 2.00) in other two (2) subjects.</td>
</tr>
<tr>
<td>7. Bachelor of Electronic Engineering (Microelectronics) with Honours</td>
<td>iv. A pass in English and obtained at least Band 1 in the “Malaysian University English Test” (MUET) or equivalent.</td>
</tr>
</tbody>
</table>

• Special Requirements

  i. Obtained at least Grade C (GPA 2.00) at STPM level in these subjects:

  a. T Mathematics/Advanced T Mathematics
  b. Physics
  c. Chemistry

  ii. A pass in English at SPM level

  iii. Clear Sight / Colour Blindness
iv. No physical handicap which can disrupt practical training.


• General Requirements

i. Pass in SPM with credit in Bahasa Melayu/Bahasa Malaysia or in Bahasa Melayu/Bahasa Malaysia July Paper at SPM level or its equivalent.

ii. Pass MOE Matriculation / UM Science Foundation / UiTM Foundation with at least a CGPA of 2.00

iii. A pass in English and obtained at least Band 1 in the "Malaysian University English Test” (MUET) or equivalent.

• Special Requirements

i. Obtained at least Grade C (GPA of 2.00) at Matriculation / Foundation level in these subjects:

   a. Mathematics / Additional Mathematics

   b. Physics / Engineering Physics

   c. Chemistry / Engineering Chemistry

   ii. At least a pass in English at SPM level.

   iii. Clear sight / Colour blindness.

   iv. No physical handicap which can disrupt practical training.

3. Diploma Holder or equivalents

• General Requirements

i. Pass in SPM with credit in Bahasa Melayu/Bahasa Malaysia or in Bahasa Melayu/Bahasa Malaysia July Paper at SPM level or its equivalent.

ii. A diploma holder or other equivalents
which is accredited by Malaysian government and University Senate; or pass Matriculation examination for the year of 2006 or before with at least a CGPA of 2.00

iii. A pass in English and obtained at least Band 1 in the "Malaysian University English Test" (MUET) or equivalent.

• Special Requirements

i. A Diploma holder in related Engineering fields from other Higher Learning Institutions (IPTA) or its equivalent which is accredited by Malaysian government and approved by the University Senate with at least a CGPA of 2.70.

ii. Candidates who do not fulfill the CGPA requirement as stated in (i) but obtained at least a CGPA of 2.50 and have 2 years working experiences will be considered.

iii. Candidates who fulfill the entry requirements but do not obtained at least Band 2 in “Malaysian University English Test” (MUET) can apply and if succeed, must obtain at least Band 2 before graduation.

iv. Clear sight / Colour blindness

v. No physical handicap which can disrupt practical training.

International Students:

• Pass in A Levels/equivalent with 3 Credits inclusive of Mathematics & Physics & Chemistry

Application procedures are as follows:

<table>
<thead>
<tr>
<th>APPLICANT</th>
<th>PROCEDURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Local Students</td>
<td>Semester I Intake:</td>
</tr>
<tr>
<td></td>
<td>• Admission to Bachelor Degree programmes for Semester I is coordinated by the Ministry of Higher Education (MOHE). Advertisement for the programmes offered will be published in major local newspapers.</td>
</tr>
</tbody>
</table>
• For more information on application to Institutions of Higher Learning, please visit the MOHE website at [http://www.mohe.gov.my](http://www.mohe.gov.my)

Semester II Intake:

• Admission to Bachelor Degree programmes for Semester II is coordinated by UTHM. All applications can be submitted to the Academic Management Office (PPA). Advertisement for the programmes offered will be published in major local newspapers.

• For more information, please visit UTHM website at [http://www.uthm.edu.my](http://www.uthm.edu.my)

| International Students | Application form can be downloaded [here](http://www.uthm.edu.my) |