

## ENTRY REQUIREMENTS FOR ACACEMIC SESSION 2026/2027

**A. GENERAL REQUIREMENTS**

Obtained the High School Certificate (HSC) qualification or its equivalents and completed a minimum of 12 years of primary and secondary school (intake consideration shall be based on the equivalency of qualification table by the Malaysian Qualification Agency);

**OR**

Obtained at least three (3) principals in GCE Advanced Level (GCE A-Level) Examination [UK Educational System] obtained in one sitting;

**OR**

Obtained International Baccalaureate (IB) with a minimum of six (6) subjects obtained in one sitting;

**OR**

Obtained a Diploma or any other equivalent qualification/s in the related field that recognized by the Government of Malaysia and approved by the Senate of the University;

**AND**

**B. ENGLISH LANGUAGE REQUIREMENTS****ACADEMIC SESSION 2026/2027**

A minimum score of 40 in the Test of English as a Foreign Language (TOEFL) iBT;

**OR**

A minimum score of Band 5.0 in the International English Language Testing System (IELTS);

**OR**

A minimum score of Band 3.5 in the Malaysian University English Test (MUET);

**OR**

A minimum score of 107 in Certified Intensive English Programme (CIEP Level);

**OR**

Any other language qualifications as equivalent to the above.

(Candidates who do not meet the required language competency i.e **TOEFL 40/IELTS 5.00/MUET Band 3.5/CIEP 107/equivalent** must undergo the **English and Pre-University Preparatory Programme (EPPP)** for **seven (7) months** and pass **MUET** with a minimum score of **Band 3.5**

## C. SPECIFIC REQUIREMENTS BY PROGRAMME:

PROGRAMMES	MINIMUM REQUIREMENTS
<b>DURATION:</b> <b>8 SEMESTERS</b> <b>/ 4 YEARS</b>	<b>ACADEMIC SESSION 2026/2027</b>
<b>UR6526001</b> Bachelor of Civil Engineering with Honours	<b>HIGH SCHOOL CERTIFICATE (HSC) QUALIFICATION OR ITS EQUIVALENTS:</b>  Applicants must have taken the following subjects and obtained:  A minimum <b>Grade C or 60%</b> in: <ol style="list-style-type: none"> <li>i. English</li> <li>ii. Mathematics</li> <li>iii. Any <b>one (1)</b> of the following subject:               <ul style="list-style-type: none"> <li>• <b>Physics</b></li> <li>• <b>Chemistry</b></li> </ul> </li> </ol>
<b>UR6521001</b> Bachelor of Mechanical Engineering with Honours	<b>or</b>
	<b>GCE ADVANCED LEVEL (GCE A-LEVEL):</b>  Applicants must have taken the following subjects and obtained:  A minimum <b>Grade C in Mathematics</b>
	<b>and</b>
<b>UR6523002</b> Bachelor of Computer Engineering with Honours	A minimum <b>Grade C in any two (2)</b> of the following subjects: <ol style="list-style-type: none"> <li>i. Physics</li> <li>ii. Chemistry</li> <li>iii. Biology</li> <li>iv. Further Mathematics</li> </ol>
	<b>or</b>
<b>UR6522001</b> Bachelor of Electrical Engineering with Honours	<b>INTERNATIONAL BACCALAUREATE (IB):</b>  Applicants must have taken the following subjects and obtained:  A minimum <b>Grade 4 in Mathematics</b>
	<b>and</b>
<b>UR6523003</b> Bachelor of Mechatronic Engineering with Honours	A minimum <b>Grade 4 in any two (2)</b> of the following subjects: <ol style="list-style-type: none"> <li>i. Physics</li> <li>ii. Chemistry</li> <li>iii. Biology</li> </ol>
	<b>or</b>

	<p><b>DIPLOMA OR ANY OTHER EQUIVALENT QUALIFICATION:</b></p> <p>A Diploma or its equivalent which is <b>recognized by the Malaysian Government</b> and the University Senate with CGPA of <b>at least 2.50</b>.</p>
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PROGRAMMES	MINIMUM REQUIREMENTS
<b>DURATION:</b> <b>8 SEMESTERS</b> <b>/ 4 YEARS</b>	<b>ACADEMIC SESSION 2025/2026</b>
<b>UR6526002</b> Bachelor of Environmental Engineering with Honours	<b>HIGH SCHOOL CERTIFICATE (HSC) QUALIFICATION OR ITS EQUIVALENTS:</b>  Applicants must have taken the following subjects and obtained:  A minimum <b>Grade C or 60%</b> in:
<b>UR6527001</b> Bachelor of Material Engineering with Honours	i. English ii. Mathematics iii. Any <b>one (1)</b> of the following subject: <ul style="list-style-type: none"> <li>• <b>Physics</b></li> <li>• <b>Chemistry</b></li> <li>• <b>Biology</b></li> </ul>
<b>UR6540001</b> Bachelor of Manufacturing Engineering with Honours	<p style="text-align: right;"><b>or</b></p> <b>GCE ADVANCED LEVEL (GCE A-LEVEL):</b>  Applicants must have taken the following subjects and obtained:  A minimum <b>Grade C</b> in Mathematics
<b>UR6524001</b> Bachelor of Chemical Engineering with Honours	<p style="text-align: right;"><b>and</b></p> A minimum <b>Grade C in any two (2)</b> of the following subjects: <ol style="list-style-type: none"> <li>i) <b>Physics</b></li> <li>ii) <b>Chemistry</b></li> <li>iii) <b>Biology</b></li> <li>iv) <b>Further Mathematics</b></li> </ol>
<b>UR6524002</b> Bachelor of Polymer Engineering with Honours	<p style="text-align: right;"><b>or</b></p> <b>INTERNATIONAL BACCALAUREATE (IB):</b>  Applicants must have taken the following subjects and obtained:  A minimum <b>Grade 4</b> in Mathematics
<b>UR6523005</b> Bachelor of Electronic Engineering with Honours	<p style="text-align: right;"><b>and</b></p> A minimum <b>Grade 4 in any two (2)</b> of the following subjects: <ol style="list-style-type: none"> <li>i. <b>Physics</b></li> <li>ii. <b>Chemistry</b></li> <li>iii. <b>Biology</b></li> </ol>
<b>UR6523001</b> Bachelor of Microelectronic Engineering with Honours	<p style="text-align: right;"><b>or</b></p> <b>DIPLOMA OR ANY OTHER EQUIVALENT QUALIFICATION:</b>  A Diploma or its equivalent which is <b>recognized by the Malaysian Government</b> and the University Senate with CGPA of <b>at least 2.50</b> .
<b>UR6523004</b> Bachelor of Biomedical Electronic Engineering with Honours	
<b>UR6524003</b> Bachelor of Agriculture Engineering with Honours	

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<b>DURATION:</b> <b>8 SEMESTERS</b> <b>/ 4 YEARS</b>	<b>ACADEMIC SESSION 2025/2026</b>
<b>UR6524004</b> Bachelor of Chemical Engineering Technology (Food Technology) with Honours	<b>HIGH SCHOOL CERTIFICATE (HSC) QUALIFICATION OR ITS EQUIVALENTS:</b>  Applicants must have taken the following subjects and obtained:  A minimum <b>Grade C or 60%</b> in: <ol style="list-style-type: none"> <li>i. English</li> <li>ii. Mathematics</li> <li>iii. Any <b>one (1)</b> of the following subject:               <ul style="list-style-type: none"> <li>• <b>Physics</b></li> <li>• <b>Chemistry</b></li> <li>• <b>Biology</b></li> </ul> </li> </ol>
<b>UR6526003</b> Bachelor of Civil Engineering Technology (Construction) with Honours	<p style="text-align: center;"><b>or</b></p> <b>GCE ADVANCED LEVEL (GCE A-LEVEL):</b>  Applicants must have taken the following subjects and obtained:  A minimum <b>Grade C in Mathematics</b>
<b>UR6524005</b> Bachelor of Chemical Engineering Technology (Industrial Chemical Process) with Honours	<p style="text-align: center;"><b>and</b></p> A minimum <b>Grade C in any two (2)</b> of the following subjects: <ol style="list-style-type: none"> <li>i. <b>Physics</b></li> <li>ii. <b>Chemistry</b></li> <li>iii. <b>Biology</b></li> <li>iv. <b>Further Mathematics</b></li> </ol>
<b>UR6524006</b> Bachelor of Chemical Engineering Technology (Industrial Biotechnology) with Honours	<p style="text-align: center;"><b>or</b></p> <b>INTERNATIONAL BACCALAUREATE (IB):</b>  Applicants must have taken the following subjects and obtained:  A minimum <b>Grade 4 in Mathematics</b>
<b>UR6522002</b> Bachelor of Electrical Engineering Technology (Industrial Power) with Honours	<p style="text-align: center;"><b>and</b></p> A minimum <b>Grade 4 in any two (2)</b> of the following subjects: <ol style="list-style-type: none"> <li>i. <b>Physics</b></li> <li>ii. <b>Chemistry</b></li> <li>iii. <b>Biology</b></li> </ol>
<b>UR6523006</b> Bachelor of Electrical Engineering Technology (Robotics and Automation Technology) with Honours	<p style="text-align: center;"><b>or</b></p> <b>DIPLOMA OR ANY OTHER EQUIVALENT QUALIFICATION:</b>  A Diploma or its equivalent which is <b>recognized by the Malaysian Government</b> and the University Senate with CGPA of <b>at least 2.50</b> .
<b>UR6523007</b> Bachelor of Electronic Engineering Technology (Electronic System) with Honours	
<b>UR6523008</b> Bachelor of Electronic Engineering Technology (Electronic Telecommunication Design) with Honours	

PROGRAMMES	MINIMUM REQUIREMENTS
<b>DURATION:</b> <b>8 SEMESTERS</b> <b>/ 4 YEARS</b>	<b>ACADEMIC SESSION 2025/2026</b>
<b>UR6523009</b> Bachelor of Electronic Engineering Technology (Electronic Network Design) with Honours	<b>HIGH SCHOOL CERTIFICATE (HSC) QUALIFICATION OR ITS EQUIVALENTS:</b>  Applicants must have taken the following subjects and obtained:  A minimum <b>Grade C or 60%</b> in: i. English ii. Mathematics iii. Any <b>one (1)</b> of the following subject: <ul style="list-style-type: none"> <li>• <b>Physics</b></li> <li>• <b>Chemistry</b></li> <li>• <b>Biology</b></li> </ul>
<b>UR6521002</b> Bachelor of Mechanical Engineering Technology (Machining) with Honours	<p style="text-align: center;"><b>or</b></p> <b>GCE ADVANCED LEVEL (GCE A-LEVEL):</b>  Applicants must have taken the following subjects and obtained:  A minimum <b>Grade C in Mathematics</b> <p style="text-align: center;"><b>and</b></p> A minimum <b>Grade C in any two (2)</b> of the following subjects: <ol style="list-style-type: none"> <li>i. <b>Physics</b></li> <li>ii. <b>Chemistry</b></li> <li>iii. <b>Biology</b></li> <li>iv. <b>Further Mathematics</b></li> </ol> <p style="text-align: center;"><b>or</b></p>
<b>UR6521003</b> Bachelor of Mechanical Engineering Technology (Agricultural Systems) with Honours	<p style="text-align: center;"><b>or</b></p> <b>INTERNATIONAL BACCALAUREATE (IB):</b>  Applicants must have taken the following subjects and obtained:  A minimum <b>Grade 4 in Mathematics</b> <p style="text-align: center;"><b>and</b></p> A minimum <b>Grade 4 in any two (2)</b> of the following subjects: <ol style="list-style-type: none"> <li>i. <b>Physics</b></li> <li>ii. <b>Chemistry</b></li> <li>iii. <b>Biology</b></li> </ol> <p style="text-align: center;"><b>or</b></p>
<b>UR6521004</b> Bachelor of Mechanical Engineering Technology (Product Design) with Honours	<p style="text-align: center;"><b>or</b></p> <b>DIPLOMA OR ANY OTHER EQUIVALENT QUALIFICATION:</b>  A Diploma or its equivalent which is <b>recognized by the Malaysian Government</b> and the University Senate with CGPA of <b>at least 2.50</b> .
<b>UR6543001</b> Bachelor of Mechanical Engineering Technology (Materials Processing) with Honours	

PROGRAMMES	MINIMUM REQUIREMENTS
<b>DURATION:</b> <b>6 SEMESTERS</b> <b>/ 3 YEARS</b>	<b>ACADEMIC SESSION 2025/2026</b>
<b>UR6340001</b> Bachelor of Business (International Business) with Honours	<p><b>HIGH SCHOOL CERTIFICATE (HSC) QUALIFICATION OR ITS EQUIVALENTS:</b></p> <p>Applicants must have taken the following subjects and obtained:</p> <p>A minimum <b>Grade C or 60%</b> in:</p> <ol style="list-style-type: none"> <li>I. English</li> <li>II. Mathematics</li> <li>III. Any <b>one (1)</b> of the following subject:             <ul style="list-style-type: none"> <li>• <b>Physics</b></li> <li>• <b>Chemistry</b></li> <li>• <b>Biology</b></li> </ul> </li> </ol>
<b>UR6340002</b> Bachelor of Business (Engineering Entrepreneurship) with Honours	<p style="text-align: right;">or</p> <p>Any <b>one (1)</b> of the following subject:</p> <ul style="list-style-type: none"> <li>• <b>Business</b></li> <li>• <b>Economics</b></li> <li>• <b>Commerce</b></li> <li>• <b>Accounting</b></li> </ul> <p style="text-align: right;">or</p> <p><b>GCE ADVANCED LEVEL (GCE A-LEVEL):</b></p> <p>Applicants must have taken the following subjects and obtained:</p> <p>A minimum <b>Grade C</b> in :</p> <ol style="list-style-type: none"> <li>i. Mathematics, and</li> <li>ii. Any <b>two (2)</b> of the following subject:             <ul style="list-style-type: none"> <li>• <b>Economics</b></li> <li>• <b>Business Studies</b></li> <li>• <b>Accounting</b></li> <li>• <b>Further Mathematics</b></li> </ul> </li> </ol>
<b>UR6321001</b> Bachelor of New Media Communication with Honours	<p style="text-align: right;">or</p> <p><b>INTERNATIONAL BACCALAUREATE (IB):</b></p> <p>Applicants must have taken the following subjects and obtained:</p> <p>A minimum <b>Grade 4</b> in:</p> <ol style="list-style-type: none"> <li>i. Mathematics, and</li> <li>ii. Any <b>two (2)</b> of the following subject:             <ul style="list-style-type: none"> <li>• <b>Economics</b></li> <li>• <b>Business Management</b></li> <li>• <b>Accounting</b></li> </ul> </li> </ol> <p style="text-align: right;">or</p> <p><b>DIPLOMA OR ANY OTHER EQUIVALENT QUALIFICATION:</b></p> <p>A Diploma or its equivalent which is <b>recognized by the Malaysian Government</b> and the University Senate with CGPA of <b>at least 2.50</b>.</p>

KOD & NAMA PROGRAM	MINIMUM REQUIREMENTS
	ACADEMIC SESSION 2025/2026
<p><b>UR6481001</b>            Bachelor of Data Science            (Artificial Intelligence) with            Honours  <b>(8 Semester)</b></p>	<p><b>High School Certificate (HSC) qualification or its equivalents:</b></p> <p>Applicants must have taken the following subjects and obtained: A minimum Grade C or 60% in:</p> <p>I.English            II.Mathematics            III.Any <b>one (1)</b> of the following subject:</p> <ul style="list-style-type: none"> <li>• <b>Physics</b></li> <li>• <b>Chemistry</b></li> <li>• <b>Biology</b></li> </ul> <p style="text-align: right;">or</p> <p>Any one (1) of the following subject:</p> <ul style="list-style-type: none"> <li>• Business</li> <li>• Economics</li> <li>• Commerce</li> <li>• Accounting</li> </ul> <p style="text-align: right;">or</p> <p><b>GCE A-Level / IB Examination</b></p> <p>At least C grade (50% minimum) in <b>GCE A-Level / IB Examination</b> in:            A minimum <b>Grade C</b> in <b>Mathematics</b> <span style="float: right;"><b>and</b></span>            A minimum <b>Grade C</b> in <b>any two (2)</b> of the following subjects:</p> <ul style="list-style-type: none"> <li><b>i.Physics</b></li> <li><b>ii.Chemistry</b></li> <li><b>iii.Biology</b></li> <li><b>iv.Further Mathematics</b></li> </ul> <p style="text-align: right;">or</p> <p>Any one (1) of the following subject:</p> <ul style="list-style-type: none"> <li>• Business Management</li> <li>• Economics</li> <li>• Commerce</li> <li>• Accounting</li> </ul> <p style="text-align: right;">or</p> <p><b>DIPLOMA OR ANY OTHER EQUIVALENT QUALIFICATION:</b></p> <p>A Diploma or its equivalent which is <b>recognized by the Malaysian Government</b> and the University Senate with CGPA of <b>at least 2.50</b>.</p>

KOD & NAMA PROGRAM	MINIMUM REQUIREMENTS
	ACADEMIC SESSION 2025/2026
<p><b>UR6344001</b> Bachelor of Accounting with Honours <b>(7 Semester)</b></p>	<p><b>PASS HIGH SCHOOL CERTIFICATE (HSC) QUALIFICATION OR ITS EQUIVALENTS:</b></p> <p>Applicants must have taken the following subjects and obtained:</p> <p>A minimum <b>Grade C or 60%</b> in:</p> <ol style="list-style-type: none"> <li>i. English</li> <li>ii. Mathematics</li> </ol> <p>Any <b>two (2)</b> of the following subjects:</p> <ol style="list-style-type: none"> <li>i. <b>Additional Mathematics</b></li> <li>ii. <b>Physics</b></li> <li>iii. <b>Chemistry</b></li> <li>iv. <b>Biology</b></li> <li>v. <b>Accounting</b></li> <li>vi. <b>Economics</b></li> <li>vii. <b>Business Studies</b></li> <li>viii. <b>Information and Communication Technology (ICT)</b></li> </ol> <p style="text-align: center;"><b>or</b></p> <p><b>ADVANCED LEVEL (A-LEVEL):</b></p> <p>Applicants must have taken the following subjects and obtained:</p> <p>A minimum <b>Grade C</b> in Mathematics</p> <p style="text-align: center;"><b>and</b></p> <p>A minimum <b>Grade C in any two (2)</b> of the following subjects:</p> <ol style="list-style-type: none"> <li>i. Physics</li> <li>ii. Chemistry</li> <li>iii. Biology</li> <li>iv. Further Mathematics</li> <li>v. Accounting</li> <li>vi. Economics</li> <li>vii. Business Studies</li> </ol> <p style="text-align: center;"><b>or</b></p> <p><b>INTERNATIONAL BACCALAUREATE (IB):</b></p> <p>Applicants must have taken the following subjects and obtained:</p> <p>A minimum <b>Grade 4</b> in Mathematics</p> <p style="text-align: center;"><b>and</b></p> <p>A minimum <b>Grade 4 in any two (2)</b> of the following subjects:</p> <ol style="list-style-type: none"> <li>i. Physics</li> <li>ii. Chemistry</li> <li>iii. Biology</li> <li>iv. Accounting</li> <li>v. Economics</li> <li>viii. Business Management</li> </ol> <p style="text-align: center;"><b>or</b></p> <p><b>DIPLOMA OR ANY OTHER EQUIVALENT QUALIFICATION:</b></p> <p>A Diploma or its equivalent which is <b>recognized by the Malaysian Government</b> and the University Senate with CGPA of <b>at least 2.50</b>.</p>

KOD & NAMA PROGRAM	MINIMUM REQUIREMENTS
	ACADEMIC SESSION 2025/2026
<p><b>UR6521007</b>            Bachelor of Applied Science            (Materials and Metallurgical            Technology) with Honours  <b>(6 Semester)</b></p>	<p><b>HIGH SCHOOL CERTIFICATE (HSC) QUALIFICATION OR ITS EQUIVALENTS:</b></p> <p>Applicants must have taken the following subjects and obtained:</p> <p>A minimum <b>Grade C or 60%</b> in:</p> <ol style="list-style-type: none"> <li>i. English</li> <li>ii. Mathematics</li> <li>iii. Any <b>one (1)</b> of the following subject:               <ul style="list-style-type: none"> <li>● <b>Physics</b></li> <li>● <b>Chemistry</b></li> <li>● <b>Biology</b></li> </ul> </li> </ol> <p style="text-align: center;">or</p> <p><b>GCE ADVANCED LEVEL (GCE A-LEVEL):</b></p> <p>Applicants must have taken the following subjects and obtained:</p> <p>A minimum <b>Grade C</b> in <b>Mathematics</b></p> <p style="text-align: center;">and</p> <p>A minimum <b>Grade C</b> in <b>any two (2)</b> of the following subjects:</p> <ol style="list-style-type: none"> <li>i. <b>Physics</b></li> <li>ii. <b>Chemistry</b></li> <li>iii. <b>Biology</b></li> <li>iv. <b>Further Mathematics</b></li> </ol> <p style="text-align: center;">or</p> <p><b>INTERNATIONAL BACCALAUREATE (IB):</b></p> <p>Applicants must have taken the following subjects and obtained:</p> <p>A minimum <b>Grade 4</b> in <b>Mathematics</b></p> <p style="text-align: center;">and</p> <p>A minimum <b>Grade 4</b> in <b>any two (2)</b> of the following subjects:</p> <ol style="list-style-type: none"> <li>i. <b>Physics</b></li> <li>ii. <b>Chemistry</b></li> <li>iii. <b>Biology</b></li> </ol> <p style="text-align: center;">or</p> <p><b>DIPLOMA OR ANY OTHER EQUIVALENT QUALIFICATION:</b></p> <p>A Diploma or its equivalent which is <b>recognized by the Malaysian Government</b> and the University Senate with CGPA of <b>at least 2.50</b>.</p>