UTHM
اونيۏرسيتي تون حسين عون مليسيا
Universiti Tun Hussein Onn Malaysia

UNDERGRADUATE ADMISSION REQUIREMENTS
SEMESTER II ACADEMIC SESSION 2026/2027

GENERAL REQUIREMENTS

The general academic requirements for admission into the undergraduate degree programme of UTHM are:

- **At least three (3) principal passes in the General Certificate of Education 'Advanced Level' (GCE), 'A' Level Examination (UK Education System) obtained in one sitting; OR**

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

- **A Diploma or any other Equivalent Qualification recognized by the Government of Malaysia and approved by the Senate of the University; OR**

- **Any other qualifications that are recognized by the Senate of the University as equivalent to the above. AND**

- **English Language Requirements:**

ENGLISH LANGUAGE TEST	REQUIRED BAND/SCORE
MUET	Band 3 and above
IELTS	Band 4.5 and above
TOEFL iBT (Test taken before 21st January 2026)	Score of 33 and above
TOEFL iBT (Test taken on or after 21st January 2026)	Score of 51 / 3.0 and above
TOEFL Essentials (Online)	Score of 6.5 and above
Pearson Test of English (PTE)	Score of 43 and above
Cambridge English Qualifications and Tests (CEQ)	Score of 147 and above
Certified Intensive English Programme (CIEP – ELS)	Complete level 106 and above

AND

- **The qualification and entry requirements for the programmes will be determined based on the "THE LIST OF ENTRY QUALIFICATIONS FOR INTERNATIONAL STUDENTS" published by the Malaysia Qualification Agency (MQA)**

Prepared by Office of Academic Management

FACULTY OF CIVIL ENGINEERING AND BUILT ENVIRONMENT

SPECIFIC REQUIREMENTS

PROGRAMME/ CODE	SPECIFIC REQUIREMENTS
Bachelor of Civil Engineering with Honours (BFF) 8 Semesters / 4 Years	Applicants must complete 12 years of Primary and High School Education and obtained High School Certificate (eg. A-Level, HSC, SMU, & Matayom Suksa 6 (Thailand), International Baccalaureate etc.) or Diploma in related fields **<u>High School Certificates</u>** 1. Obtained High School Certificate level or its equivalent with minimum entry qualification of CGPA 2.50, **AND** 2. A minimum grade C in Mathematics, Physics and Chemistry/Biology. **OR** **<u>Diploma in related field</u>** 1. Obtained Diploma in Civil or related field with minimum CGPA of 2.50 **OR** **<u>A Level</u>** 1. A minimum grade C in Mathematics **AND** 2. A minimum grade C in any two (2) of the following subjects: • Physics • Chemistry/Biology • Further Mathematics **OR** **<u>International Baccalaureate (IB)</u>** 1. A minimum grade 4 in Mathematics **AND** 2. A minimum grade 4 in the following subjects • Physics • Chemistry/Biology **Note:** University will determine the merit and suitability of the applicant's academic grades received from the home country. University reserves the right to determine an alternative relevant subject to Mathematics in the case where the applicant has not taken the subject in his/her examinations. The applicants do not have physical disability, making it difficult for practical work.

FACULTY OF ELECTRICAL AND ELECTRONIC ENGINEERING

SPECIFIC REQUIREMENTS

PROGRAMME/ CODE	SPECIFIC REQUIREMENTS
Bachelor of Electronic Engineering with Honours (BEJ) **Bachelor of Electronic Engineering (Robotics And Artificial Intelligence Systems) With Honours (BEA)** **Bachelor of Electronic Engineering (Semiconductor and Integrated Circuit Design) with Honours (BES)** 8 Semesters / 4 Years	Applicants must have the following subjects taken at the 'A' level, IB or any other equivalent certificates examinations and obtain: 1. A minimum grade C in Mathematics **and** Physics **or** Chemistry; **Note:** University will determine the merit and suitability of the applicant's academic grades received from the home country. University reserves the right to determine an alternative relevant subject to Mathematics in the case where the applicant has not taken the subject in his/her examinations. The applicant must be physically able to do laboratory work. In addition, applicants for the Bachelor of Electronic Engineering must not be colour blind.

FACULTY OF MECHANICAL AND MANUFACTURING ENGINEERING

SPECIFIC REQUIREMENTS

PROGRAMME/ CODE	SPECIFIC REQUIREMENTS
Bachelor of Mechanical Engineering with Honours (BDD) **Bachelor of Aeronautical Engineering Technology (Aircraft Maintenance) with Honours (BDM)** 8 Semesters / 4 Years	Applicants must have the following subjects taken at the 'A' level, IB or any other equivalent certificates examinations and obtain: 1. A minimum grade C in Mathematics, Physics **and** Chemistry; **AND** 2. A minimum grade C in English Language subject. **Note:** University will determine the merit and suitability of the applicant's academic grades received from the home country. University reserves the right to determine an alternative relevant subject to Mathematics in the case where the applicant has not taken the subject in his/her examinations. The applicant must be physically able to do laboratory work.
Bachelor of Mechanical Engineering Technology (Plant) with Hounors (BDJ) 8 Semesters / 4 Years	Applicant must have the following subjects taken at the 'A' level, IB or any other equivalent certificates examinations and obtain: 1. A minimum grade C in Mathematics subject; **AND** 2. A minimum grade C in any of the following subjects: Physics / Chemistry **AND** 3. A minimum grade C in English Language subject. **Note:** University will determine the merit and suitability of the applicant's academic grades received from home country. University reserves the right to determine an alternative relevant subject to Mathematics in the case where the applicant has not taken the subject in his/her examinations. The applicant must be physically able to do laboratory work and must not be colour blind.

PROGRAMME/ CODE	SPECIFIC REQUIREMENTS
Bachelor of Engineering Technology (Aircraft Manufacturing) with Honours (BDX) 8 Semesters / 4 Years	Applicants must have the following subjects taken at the 'A' level, IB or any other equivalent certificates examinations and obtain: 1. A minimum grade C in Mathematics subject; **AND** 2. A minimum grade C in any TWO (2) of the following subjects: Physics/Chemistry/Biology; **AND** 3. A minimum grade C in English Language subject; **AND** 4. Candidates must attend an interview session with the faculty **Note:** University will determine the merit and suitability of the applicant's academic grades received from the home country. University reserves the right to determine an alternative relevant subject to Mathematics in the case where the applicant has not taken the subject in his/her examinations. The applicant must be physically able to do laboratory work and must not be colour blind.

FACULTY OF APPLIED SCIENCE AND TECHNOLOGY
(Pagoh Campus)

SPECIFIC REQUIREMENTS

PROGRAMME/ CODE	SPECIFIC REQUIREMENTS
Bachelor of Science (Mathematics Technology) with Honours (BWA) 6 Semesters / 3 Years	Applicants must have the following subjects taken at the 'A' level, IB or any other equivalent certificates examinations and obtain: 1. A minimum grade C in Mathematics; **AND** 2. A minimum grade C in **any ONE (1)** subject. **AND** 3. A minimum grade C in English Language subject. **Note:** University will determine the merit and suitability of the applicant's academic grades received from the home country. University reserves the right to determine an alternative relevant subject to Mathematics in the case where the applicant has not taken the subject in his/her examinations. The applicant must be physically able to perform computer programming skills.
Bachelor of Science (Applied Physics) with Honours (BWC) 6 Semesters / 3 Years	Applicants must have the following subjects taken at the 'A' level, IB or any other equivalent certificates examinations and obtain: 1. A minimum grade C in Physics; **AND** 2. A minimum grade C in **any ONE (1)** subject. **AND** 3. A minimum grade C in English Language subject. **Note:** University will determine the merit and suitability of the applicant's academic grades received from the home country. University reserves the right to determine an alternative relevant subject to Physics in the case where the applicant has not taken the subject in his/her examinations. The applicant must be physically able to do laboratory work.

PROGRAMME/ CODE	SPECIFIC REQUIREMENTS
Bachelor of Science (Food Technology) with Honours (BWD) 6 Semesters / 3 Years	Applicants must have the following subjects taken at the 'A' level, IB or any other equivalent certificates examinations and obtain: 1. A minimum grade C in Chemistry; **AND** 2. A minimum grade C in Physics OR Biology; **AND** 3. A minimum grade C in English Language subject. **Note:** University will determine the merit and suitability of the applicant's academic grades received from home country. University reserves the right to determine an alternative relevant subject to Chemistry in the case where the applicant has not taken the subject in his/her examinations. The applicant must be physically able to do laboratory work.
Bachelor of Science (Industrial Statistics) with Honours (BWQ) 8 Semesters / 4 Years	Applicants must have the following subjects taken at the 'A' level, IB or any other equivalent certificates examinations and obtain: 1. A minimum grade C in Mathematics; **AND** 2. A minimum grade C in **any ONE (1)** subject. **AND** 3. A minimum grade C in English Language subject **Note:** University will determine the merit and suitability of the applicant's academic grades received from home country. University reserves the right to determine an alternative relevant subject to Mathematics in the case where the applicant has not taken the subject in his/her examinations. The applicant must be physically able to perform computer programming skills.