

ENTRY REQUIREMENTS

A. GENERAL REQUIREMENTS :

Obtained the High School Certificate (HSC) qualification or its equivalents and completed a minimum of 12 years of primary and secondary schools (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 are recognized by the Government of Malaysia and approved by the Senate of the University;

AND

B. ENGLISH LANGUAGE REQUIREMENTS :

A minimum score of 500 in the Test of English as a Foreign Language (TOEFL);

OR

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

OR

A minimum score of Band 3 in Malaysia University English Test (MUET);

OR

Any other language qualifications as equivalent to the above.

(Candidates who do not possess language qualification as TOEFL 5.0/ IELTS 5.0 / MUET Band 3 / equivalent are required to undergo English Preparatory and Pre-University Programme (EPPP) for seven month and pass MUET with minimum score of Band 3.)

C. SPECIFIC REQUIREMENTS BY PROGRAMME :

PROGRAMME	SPECIFIC REQUIREMENTS
Duration : 8 Semester/ 4 Years	High School Certificate (HSC) qualification or its equivalents:
UR6526001 Bachelor of Civil Engineering with Honours	Applicants must have taken the following subjects and obtained: A minimum Grade C or 60% in : a. English b. Mathematics c. Any one(1) of the following subject : i. Physics ii. Chemistry and Applicants must not be colour blind and physically able to do practical work.
UR6523001 Bachelor of Microelectronic Engineering with Honours	GCE Advanced Level (GCE A-Level) :
UR6521001 Bachelor of Mechanical Engineering with Honours	Applicants must have taken the following subjects and obtained: A minimum Grade C in : a. Mathematics b. Physics c. Chemistry and Applicants must not be colour blind and physically able to do practical work.
UR6523002 Bachelor of Computer Engineering with Honours	International Baccalaureate (IB) :
UR6522001 Bachelor of Electrical Engineering with Honours	Applicants must have taken the following subjects and obtained: A minimum Grade 4 in : d. Mathematics e. Physics f. Chemistry and Applicants must not be colour blind and physically able to do practical work.
UR6523003 Bachelor of Mechatronic Engineering with Honours	Diploma or any other equivalent qualification :
UR6523005 Bachelor of Electronic Engineering with Honours	A Diploma or its equivalent which is recognized by the Malaysian Government and the University Senate with CGPA of at least 2.50 and Applicants must not be colour blind and physically able to do practical work.

PROGRAMME

Duration : 8 Semester/ 4 Years

UR6526002
Bachelor of Environmental Engineering with Honours

UR6527001
Bachelor of Material Engineering with Honours

UR6540001
Bachelor of Manufacturing Engineering with Honours

UR6524001
Bachelor of Chemical Engineering with Honours

UR6524002
Bachelor of Polymer Engineering with Honours

UR6523004
Bachelor of Biomedical Electronic Engineering with Honours

UR6524003
Bachelor of Agriculture Engineering with Honours

SPECIFIC REQUIREMENTS

High School Certificate (HSC) qualification or its equivalents:

Applicants must have taken the following subjects and obtained:

A minimum **Grade C or 60%** in :

- a. English
- b. Mathematics
- c. Any one(1) of the following subject :
 - i. Physics
 - ii. Chemistry
 - iii. Biology

and

Applicants must not be colour blind and physically able to do practical work.

GCE Advanced Level (GCE A-Level) :

Applicants must have taken the following subjects and obtained:

A minimum **Grade C** in :

- a. Mathematics
- b. Physics
- c. Any one(1) of the following subject :
 - i. Chemistry
 - ii. Biology

and

Applicants must not be colour blind and physically able to do practical work.

International Baccalaureate (IB) :

Applicants must have taken the following subjects and obtained:

A minimum **Grade 4** in :

- a. Mathematics
- b. Physics
- c. Any one(1) of the following subject :
 - i. Chemistry
 - ii. Biology

and

Applicants must not be colour blind and physically able to do practical work.

Diploma or any other equivalent qualification :

A Diploma or its equivalent which is recognized by the Malaysian Government and the University Senate with CGPA of at least 2.50

and

Applicants must not be colour blind and physically able to do practical work.

PROGRAMME

Duration : 8 Semester/ 4 Years

UR6524004
Bachelor of Chemical Engineering
Technology (Honours) (Food Technology)

UR6526003
Bachelor of Civil Engineering Technology
(Honours) (Construction)

UR6524005
Bachelor of Chemical Engineering
Technology (Honours) (Industrial Chemical
Process)

UR6524006
Bachelor of Chemical Engineering
Technology (Honours) (Industrial
Biotechnology)

UR6522002
Bachelor of Electrical Engineering
Technology (Honours) (Industrial Power)

UR6523006
Bachelor of Electrical Engineering
Technology (Honours) (Robotic and
Automation Technology)

UR6523007
Bachelor of Electronic Engineering
Technology (Honours) (Electronic System)

UR6523008
Bachelor of Electronic Engineering
Technology (Honours) (Electronic
Telecommunication Design)

UR6523009
Bachelor of Electronic Engineering
Technology (Honours) (Electronic Network
Design)

UR6521002
Bachelor of Mechanical Engineering
Technology (Honours) (Machining)

UR6521003
Bachelor of Mechanical Engineering
Technology (Honours) (Agricultural Systems)

UR6521004
Bachelor of Mechanical Engineering
Technology (Honours) (Product Development)

UR6543001
Bachelor of Mechanical Engineering
Technology (Honours) (Materials Processing)

SPECIFIC REQUIREMENTS

High School Certificate (HSC) qualification or its equivalents:

Applicants must have taken the following subjects and obtained:

A minimum **Grade C or 60%** in :

- d. English
- e. Mathematics
- f. Any one(1) of the following subject :
 - iv. Physics
 - v. Chemistry
 - vi. Biology

and

Applicants must not be colour blind and physically able to do practical work.

GCE Advanced Level (GCE A-Level) :

Applicants must have taken the following subjects and obtained:

A minimum **Grade C** in :

- d. Mathematics
- e. Physics
- f. Any one(1) of the following subject :
 - iii. Chemistry
 - iv. Biology

and

Applicants must not be colour blind and physically able to do practical work.

International Baccalaureate (IB) :

Applicants must have taken the following subjects and obtained:

A minimum **Grade 4** in :

- d. Mathematics
- e. Physics
- f. Any one(1) of the following subject :
 - iii. Chemistry
 - iv. Biology

and

Applicants must not be colour blind and physically able to do practical work

Diploma or any other equivalent qualification :

A Diploma or its equivalent which is recognized by the Malaysian Government and the University Senate with CGPA of at least 2.50

and

Applicants must not be colour blind and physically able to do practical work.

PROGRAMME

Duration : 6 Semester/ 3 Years

UR6340001

**Bachelor of Business (Honours)
(International Business)**

UR6340002

**Bachelor of Business (Honours)
(Engineering Entrepreneurship)**

UR6321001

**Bachelor of New Media Communication
(Honours)**

SPECIFIC REQUIREMENTS

High School Certificate (HSC) qualification or its equivalents:

Applicants must have taken the following subjects and obtained:

A minimum **Grade C or 60%** in :

- a. English
- b. Mathematics
- c. Any one(1) of the following subject:
 - i. Physics
 - ii. Chemistry
 - iii. Biology

OR

Any one(1) of the following subject:

- i. Business
- ii. Economics
- iii. Commerce
- iv. Accounting

and

Applicants must not have any disabilities.

GCE Advanced Level (GCE A-Level) :

Applicants must have taken the following subjects and obtained:

A minimum **Grade C** in :

- a. Mathematics, and
- b. Any two(2) of the following subject :
 - i. Economics
 - ii. Business Studies
 - iii. Accounting

and

Applicants must not have any disabilities.

International Baccalaureate (IB) :

Applicants must have taken the following subjects and obtained:

A minimum **Grade 4** in :

- a. Mathematics, and
- b. Any two(2) of the following subject :
 - i. Economics
 - ii. Business Studies
 - iii. Accounting

and

Applicants must not have any disabilities.

Diploma or any other equivalent qualification :

A Diploma or its equivalent which is recognized by the Malaysian Government and the University Senate with CGPA of at least 2.50

and

Applicants must not have any disabilities.