

### ENTRY REQUIREMENTS

ANU

#### A. GENERAL REQUIREMENTS

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;

## B. ENGLISH LANGUAGE REQUIREMENTS

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 Malaysia University English Test (MUET);

OR

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

OR

Any other language qualifications as equivalent to the above.

(Candidates who do not meet the required language competency i.e.
TOEFL 40/ IELTS 5.0 / MUET Band 3.5
/ CIEP 107 / equivalent must undergo the English Preparatory and PreUniversity Programme (EPPP) for seven months and pass MUET with a minimum score of Band 3.5)

#### **SPECIFIC REQUIREMENT BY PROGRAMME:**



#### **PROGRAMMES**

UR6526001
Bachelor of Civil
Engineering with Honours

UR6523001
Bachelor of Microelectronic
Engineering with Honours

UR6521001
Bachelor of Mechanical
Engineering with Honours

UR6523002
Bachelor of Computer
Engineering with Honours

UR6522001
Bachelor of Electrical
Engineering with Honours

UR6523003
Bachelor of Mechatronic
Engineering with Honours

UR6523005
Bachelor of Electronic
Engineering with Honours

#### MINIMUM 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

AND

Applicants must NOT have disabilities that make learning difficult.

OR

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. Chemistry

AND

Applicants must NOT have disabilities that make learning difficult.

OR

International Baccalaureate (IB):

Applicants must have taken the following subjects and obtained:

A minimum Grade 4 in:

a. Mathematics

o. Physics

c. Chemistry

AND

Applicants must NOT have disabilities that make learning difficult.

OR

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 disabilities that make learning difficult.

#### **SPECIFIC REQUIREMENT BY PROGRAMME:**



#### **PROGRAMMES**

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

#### MINIMUM 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 have disabilities that make learning difficult.

GCE Advanced Level (GCE A-Level):

Applicants must have taken the following subjects and obtained:

A minimumGrade C in:

a.Mathematics

b. Physics

c. Any one (1) of the following subject:

i. Chemistry

ii. Biology

AND

Applicants must NOT have disabilities that make learning difficult.

International Baccalaureate (IB):

Applicants must have taken the following subjects and obtained:

A minimumGrade 4 in:

a. Mathematics

b. Physics

c. Any one (1) of the following subject:

i. Chemistry

ii. Biology

AND

Applicants must NOT have disabilities that make learning difficult.

OR

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 disabilities that make learning difficult



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 have disabilities that make learning difficult.

OR

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:
  - . Chemistry
  - ii. Biology

AND

Applicants must NOT have disabilities that make learning difficult.

OR

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 have disabilities that make learning difficult.

OR

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 disabilities that make learning difficult.

#### UR6524004

Bachelor of Chemical Engineering
Technology (Food Technology) with
Honours

#### UR6526003

Bachelor of Civil Engineering
Technology (Construction) with
Honours

#### UR6524005

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

#### UR6524006

Bachelor of Chemical Engineering Technology (Industrial Biotechnology) with Honours

#### UR6522002

Bachelor of Electrical Engineering
Technology (Industrial Power) with
Honours

#### UR6523006

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

#### UR6523007

Bachelor of Electronic Engineering
Technology (Electronic System) with
Honours

#### **PROGRAMMES**



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 have disabilities that make learning difficult.

OR

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:
  - . Chemistry
  - ii. Biology

AND

Applicants must NOT have disabilities that make learning difficult.

OR

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 have disabilities that make learning difficult.

OR

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 disabilities that make learning difficult.

#### UR6523008

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

#### UR6523009

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

#### UR6521002

Bachelor of Mechanical Engineering Technology (Machining) with Honours

#### UR6521003

Bachelor of Mechanical Engineering Technology (Agricultural Systems) with Honours

#### UR6521004

Bachelor of Mechanical Engineering Technology (Product Design) with Honours

#### UR6543001

Bachelor of Mechanical Engineering
Technology (Materials Processing)
with Honours

#### **PROGRAMMES**

# UR6340001 Bachelor of Business (International Business) with Honours

# UR6340002 Bachelor of Business (Engineering Entrepreneurship) with Honours

## UR6321001 Bachelor of New Media Communication with Honours

#### MINIMUM 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 disabilities that make learning difficult.

OR

GCE Advanced Level (GCE A-Level):

Applicants must have taken the following subjects and obtained:

A minimum Grade C in:

- a. Ma<mark>thematics, and</mark>
- b. Any two (2) of the following subject:
  - i. Economics
  - ii. Business Studies
    - iii. Accounting

AND

Applicants must NOT have disabilities that make learning difficult.

OR

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 disabilities that make learning difficult.

OR

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 disabilities that make learning difficult.