

**ENTRY REQUIREMENT
FOR DIPLOMA
PROGRAMME
(ENGINEERING &
ENGINEERING
TECHNOLOGY
COURSES)**

LOCAL STUDENT

**LIST OF PROGRAMME
OFFERED**

- 1) Diploma in Civil Engineering
- 2) Diploma in Electrical and Electronic Engineering
- 3) Diploma in Mechanical Engineering
- 4) Diploma in Manufacturing Engineering Technology
- 5) Diploma in Chemical Engineering

GENERAL REQUIREMENTS

- ✓ Possess the Sijil Pelajaran Malaysia (SPM) with at least **FOUR (4) CREDITS (GRADE C)** including **Bahasa Melayu**
- ✓ Minimum **PASSED (GRADE E)** in **History** starting 2013

SPECIAL REQUIREMENTS

- ✓ Minimum **CREDIT (GRADE C)** in **Mathematics**
- ✓ Minimum **CREDIT (GRADE C)** in any **TWO (2)** of the subjects listed below:
 - Physics
 - Chemistry
 - Reka Cipta
 - Biology
 - Asas Kelestarian
 - Pengajian Kejuruteraan Jentera/Mekanikal
 - Pengajian Kejuruteraan Awam
 - Pengajian Kejuruteraan Elektrik & Elektronik
 - Lukisan Kejuruteraan
 - Grafik Komunikasi Teknikal
 - Science
 - Additional Science
 - Sains Pertanian
 - Information and Communication Technology
 - The latest engineering and technology courses are subject to amendments by the Ministry of Education

SPECIAL REQUIREMENT

- ✓ Minimum **PASSED (GRADE D/E)** in **Mathematics**
- ✓ Minimum **CREDIT (GRADE C)** in any **THREE (3)** of the subjects listed below:
 - Physics
 - Chemistry
 - Reka Cipta
 - Biology
 - Asas Kelestarian
 - Mechanical Engineering Studies
 - Civil Engineering Studies
 - Electrical and Electronic Engineering Studies
 - Engineering Drawing
 - Technical Communication Graphics
 - Science
 - Additional Science
 - Sains Pertanian / Pertanian
 - Information and Communication Technology
 - The latest engineering and technology courses are subject to amendments by the Ministry of Education
- ✓ Students who **PASS (GRADE D OR GRADE E)** in the Mathematics subject at the SPM level are required to take and pass the Special Mathematics course in the first semester of their diploma studies.

OR

- ✓ Minimum **PASSES (GRADE E)** in **Bahasa Inggeris**
- ✓ Minimum **PASSES (GRADE E)** in **Additional Mathematis** for Diploma in Civil Engineering, Diploma in Mechanical Engineering and Diploma in Electrical and Electronic Engineering only*

➤ Students must not be colorblind (for Diploma in Chemical Engineering & Electrical and Electronic Engineering Programme only) and must not have physical disabilities that hinder practical works.

➤ *Students who do not meet the Additional Mathematics requirement will be accepted and are required to take and pass a special mathematics course in the first semester of their diploma studies.

**ENTRY REQUIREMENT FOR
DIPLOMA PROGRAMME
(ENGINEERING & ENGINEERING
TECHNOLOGY COURSES)**

INTERNATIONAL STUDENT

LIST OF PROGRAMME OFFERED

- 1) Diploma in Civil Engineering
- 2) Diploma in Mechanical Engineering
- 3) Diploma in Chemical Engineering
- 4) Diploma in Electrical and Electronic Engineering
- 5) Diploma in Manufacturing Engineering Technology

GENERAL REQUIREMENTS

- Secondary School Certificate (SSC) / O-Level / equivalent.
- Minimum of THREE (3) CREDITS

SPECIFIC REQUIREMENT

✓ Minimum CREDIT (GRADE C) / Marks 50% / CGPA 2.00 in following three subjects :-

- Mathematics
- TWO (2) any other Science / Technology subject related to the field

✓ English Requirements (Any ONE(1) of below)

- Minimum Band 5.0 in the International English Language Testing System (IELTS)
- Minimum score of 61 in the Test of English as a Foreign Language (TOEFL-IBT)
- Minimum score 500 in the Test of English as a Foreign Language (TOEFL)
- Malaysian University English Test (MUET) minimum Band 3

Candidates who do not possess any ONE(1) of above English language qualification are required to pass Preparatory Intensive English (PIE) programme before commencing Diploma Programme.

➤ Students must not be colorblind (for Diploma in Chemical Engineering & Electrical and Electronic Engineering Programme only) and must not have physical disabilities that hinder practical works.