

SCHOOL OF OCEAN ENGINEERING

PROGRAMME

GG37 BACHELOR OF APPLIED SCIENCE (MARITIME TECHNOLOGY)

INTRODUCTION

Maritime Technology is a field of study that focuses on the use of technology, technology processes and technology systems used in maritime operations. The programme is designed to produce graduates who will be the main input of skilled manpower to companies and government agencies in the maritime industry.

QUALIFICATIONS

MINIMUM QUALIFICATIONS FOR DIPLOMA / EQUIVALENT
General University Requirements
Passed Certificate of Education Malaysia (SPM) / equivalent with credits in Bahasa Melayu / Bahasa Malaysia or Bahasa Melayu / Bahasa Malaysia in July paper;
and
Have a diploma or other qualification recognized as equivalent by the Malaysian Government and approved by the IPTA Senate;
or
Passed in Malaysia Higher School Certificate (STPM) in 2010 or earlier with at least;
• Grade C (2.00) in General Studies;
and
• Grade C (2.00) in two (2) other subjects;
or
Passed the Matriculation examination in 2010 or earlier with at least CGPA 2.00;
and
A minimum Level 1 (Band 1) in the Malaysian University English Test (MUET).
PROGRAM SPECIAL REQUIREMENTS
For candidates Diploma / Equivalent, obtained at least CGPA 3.00
For candidates STPM / Matriculation in 2010 or earlier: -

Obtained at least **Grade C (2.00)** in the following subjects:

- Physics / Engineering Physics / Mathematics / Mathematics T / Further Mathematics T / Engineering Mathematics / Civil Engineering Studies / Mechanical Engineering Studies / Electrical & Electronic Engineering Studies / Engineering Science

And

Obtained at least **credits (Grade C)** at SPM level in the following subjects:

- English Language

MINIMUM REQUIREMENTS FOR MATRICULATION / FOUNDATION

General University Requirements

Pass the Certificate of Education Malaysia (SPM) / equivalent with credits in Bahasa Melayu / Bahasa Malaysia or credit in Bahasa Melayu / Bahasa Malaysia paper in July;

Passed Matriculation / UM Foundation Science / UiTM Foundation with a CGPA of at least **2.00**;

and

A minimum Level 1 (Band 1) in the Malaysian University English Test (MUET).

PROGRAM SPECIAL REQUIREMENTS

Obtained at least **Grade C (2.00)** at the Matriculation / Foundation level in the following subjects:

- Mathematics / Physics / Engineering Physic / Civil Engineering Studies / Mechanical Engineering Studies / Electrical & Electronic Engineering Studies

And

Obtained at least **credits (Grade C)** at SPM level in the following subjects :

English Language

**** Open to category Matrix: Science (N), Engineering (K), Technical (J)**

MINIMUM QUALIFICATIONS FOR STPM

General University Requirements

Graduate Certificate of Education Malaysia (SPM) / equivalent with credits in Bahasa Melayu / Bahasa Malaysia or credit in Bahasa Melayu / Bahasa Malaysia paper in July.

and

Passed in Malaysian Higher School Certificate (STPM) with at least:

- Grade C (2.00) General Studies;

and

- Grade C (2.00) in two (2) other subjects.

and

A minimum Level 1 (Band 1) in the Malaysian University English Test (MUET).

PROGRAM SPECIAL REQUIREMENTS

Obtained at least **Grade C (NGMP 2.00)** at STPM level in the following subjects:

- Mathematics T / Further Mathematics T / Physics

or

Obtained at least **credits (Grade C)** at the SPM level in the following subjects:

- English Language

PROGRAMME DURATION, TUITION FEES AND TOTAL CREDIT HOURS

Programme Duration	Local Students Fees/ Semester (RM)	International Students Fees/ Semester (RM)	Total Credit Hours
4 years	980.00	2300.00	141

- Fees shown are excluding hostel fees (accommodation) and Non-Recurring Fees.
- Non-Recurring Fees (paid only one time in the first half) - RM450.00
- Hostel fee (per semester and per student). There are three types of packages are offered:
 - 4 people per room - RM 357.00 / semester / student
 - 3 persons per room - RM 476.00 / semester / student
 - 2 persons per room - RM 595.00 / semester / student

Non-Recurring Fees (RM)

Registration fee	100.00
Orientation week	200.00
Co-curriculum	150.00
TOTAL	450.00

CAREER FIELD

Among the areas that can be pursued by graduates of the Bachelor of Applied Science (Maritime Technology) is as follows:

- The principal ports
- States Ship Builders
- ship operator
- States Ship Operator
- States and shipping agencies
- Maritime Agencies Government
- Oil and Gas Exploration Company
- Port Corporation
- Agency Ship Equipment Supplier

ADDITIONAL INFORMATION

For more information, please contact:

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