### SCHOOL OF FISHERIES AND AQUACULTURE SCIENCES

### **PROGRAMME**

### GG27 BACHELOR OF SCIENCE IN AQUACULTURE

#### INTRODUCTION

Aquaculture is one of the priority areas of agriculture in the nutritional sector in the country. It contributes to the country's productivity and also improve the economic status of small farmers and entrepreneurs in this field. Compliance continues efforts of the government and private to improve productivity through the development and use of new technologies in this sector, the employment opportunities in this field is wide open and increases from time to time

### **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 STPM / Matriculation in 2010 or earlier: -

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

Biology / Physics / Engineering Physics / Chemistry / Engineering Chemistry / Mathematics /
Engineering Mathematics / Mathematics T / Further Mathematics

### 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:

Biology / Physics / Chemistry / Mathematics

### **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 (2.00)** at the STPM level in the following subjects:

Biology / Physics / Chemistry / Mathematics / Further Mathematics

## PROGRAMME DURATION, TUITION FEES AND TOTAL CREDIT HOURS

| Programme Duration | Local Students Fees/<br>Semester<br>(RM) | International Students<br>Fees/ Semester<br>(RM) | Total Credit<br>Hours |
|--------------------|--|--|-----------------------|
| 3 years            | 980.00                                   | 2300.00  | 124                   |

- 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:
  - o 4 people per room RM 357.00 / semester / student
  - o 3 persons per room RM 476.00 / semester / student
  - o 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 BSc Agricultural Technology (Aquaculture) is as follows:

- Entrepreneurs
- Scientists
- Science Officer
- Consultant
- Project Manager (public & private)

# **ADDITIONAL INFORMATION**

For more information, please contact:

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