

SCHOOL OF FUNDAMENTAL SCIENCE

PROGRAMME

GC02 BACHELOR OF SCIENCE (SCIENCE BIOLOGY)

INTRODUCTION

This programme focuses on the theoretical aspects and practical skills in the field of biological sciences which covers the classification taxonomy, genetics, ecology, physiology, cell biology, histology, anatomy, biostatistics and development of organisms in nature both animals and plants. The programme aims to produce graduates with a broad and deep knowledge of the theoretical and practical skills in the field of biology by offering core courses and supported by compulsory courses in entrepreneurship, communication and community.

QUALIFICATIONS

| MINIMUM QUALIFICATIONS FOR DIPLOMA / EQUIVALENT |
|---|
| <p style="text-align: center;">General University Requirements</p> <p>Passed Certificate of Education Malaysia (SPM) / equivalent with credits in Bahasa Melayu / Bahasa Malaysia or Bahasa Melayu / Bahasa Malaysia in July paper;</p> <p style="text-align: center;">and</p> <p>Have a diploma or other qualification recognized as equivalent by the Malaysian Government and approved by the IPTA Senate;</p> <p style="text-align: center;">or</p> <p>Passed in Malaysia Higher School Certificate (STPM) in 2010 or earlier with at least;</p> <ul style="list-style-type: none">• Grade C (2.00) in General Studies; <p style="text-align: center;">and</p> <ul style="list-style-type: none">• Grade C (2.00) in two (2) other subjects; <p style="text-align: center;">or</p> <p>Passed the Matriculation examination in 2010 or earlier with at least CGPA 2.00;</p> <p style="text-align: center;">and</p> <p>A minimum Level 1 (Band 1) in the Malaysian University English Test (MUET).</p> |
| PROGRAM SPECIAL REQUIREMENTS |

For candidates STPM / Matriculation in 2010 or earlier: -

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

- Biology

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

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

- Biology

PROGRAMME DURATION, TUITION FEES AND TOTAL CREDIT HOURS

| Programme Duration | Local Students Fees/ Semester (RM) | International Students Fees/ Semester (RM) | Total Credit Hours |
|--------------------|--|--|-----------------------|
| 3 years | 940.00 | 2180.00 | 120 |

- 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 Bachelor of Science (Biological Sciences) are as follows:

- Research Officer (Scientists)
- Member of Biotechnology
- Member Zoology
- Botanists
- Lecturer
- Biology Teacher
- Wildlife Officer
- Science Officer
- Wildlife Management Officer

ADDITIONAL INFORMATION

For more information, please contact:

Department of Academic Management

Registrar Office

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