

# Programme Structure

## **Core Courses**

- Effective English
- Essential English
- Interpersonal Communication
- Critical Thinking
- Algebra and Geometry
- Statistics and Probability
- Physics
- Computer Applications
- Frontier Studies

## **Specialisation**

# Biological Science Stream

- Cell Biology
- Physiology
- Inheritance and Diversity of Life
- Molecular Chemistry
- Physical Chemistry

# **Computer Science Stream**

- Introduction to Programming
- Introduction to Information Systems and Technology
- Calculus
- Introduction to Web Design
- Introduction to Multimedia

# Physical Science Stream

- Modern Physics
- Introduction to Electrical and Electronics Engineering
- Calculus
- Molecular Chemistry
- Physical Chemistry

# Minimum Entry Requirements

### Foundation in Science

SPM/ 0-Level: Pass with minimum five (5) credits in Mathematics, two (2) science subjects and two (2) other subjects.

UEC: Pass with minimum grade B in three (3) subjects including Mathematics and two (2) other science subjects.

## To pursue degree programmes

#### MBBS AND PHARMACY

SPM/ 0-Level: Pass with a minimum B in five (5) subjects including Biology. Chemistry. Physics. Mathematics / Additional Mathematics and one other subject.

UEC: Pass with a minimum B4 in three (3) subjects including Biology, Chemistry, Physics or [Mathematics/ Additional Mathematics].

## **ENGINEERING**

SPM/ 0-Level: Pass with a minimum credit in five (5) subjects including Mathematics, Physics and three (3) other subjects.

**UEC:** Pass with a minimum B4 in three (3) subjects including Biology, Chemistry, Physics or [Mathematics/ Additional Mathematics].

## ALLIED HEALTH

SPM/ 0-Level: Pass with minimum five (5) credits in subjects including Mathematics, Physics, Biology, Chemistry and one other subject.

UEC: Pass with a minimum B in three (3) subjects including Biology, Chemistry and Physics / Mathematics.

> Scan here to learn more:



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