



Faculty of
Computer Science
and Mathematics

ABOUT THE PROGRAMME

This programme encourages students to understand the theory and application of software systems. This programme also focuses on skills in problem solving, software system design, software testing and system maintenance. Consistent with the emergence of the Industrial Revolution 4.0, computer science and information technology have emerged as social technologies that have facilitated the development of a well-informed society. These two domains are crucial for industrial competition. Therefore, digital talents in software engineering are very necessary to various sectors in order to drive country's economic growth.

CONTACT US

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UG6481002

Bachelor of
**Computer
Science
(Software
Engineering)**
with Honours

Come & Join Us!



Interactive classroom with smart teaching and learning equipments

SPECIFIC ADMISSION REQUIREMENT

1. STPM (SCIENCE):

- Passed STPM or equivalent, with a minimum Grade C (CGPA 2.00) in any TWO (2) subjects; AND obtained credit/ honours (Grade C) at SPM level in the following subjects: Additional Mathematics; or Mathematics and one of the subjects of Science, Technology or Engineering;
OR
- Passed STPM in Science stream or equivalent, with a minimum Grade C (CGPA 2.00) in the following subjects: Mathematics (T); AND one of the following Science/ ICT subjects: Information and Communications Technology/ Physics/ Chemistry/ Biology/ Sports Science/ Visual Arts.

2. MATRICULATION/FOUNDATION (SCIENCE):

Passed the Matriculation/Foundation program or equivalent with a minimum GPA of 2.00; AND Obtained at least credit (Grade C) at SPM level in the following subjects: Additional Mathematics; or Mathematics and one (1) of the subjects of Science, Technology or Engineering

3. DIPLOMA/EQUIVALENT:

- Graduated with a Diploma in Computer Science or Software Engineering or Information Technology or Information Systems or equivalent with a minimum CGPA of 2.50
OR
- Graduated with a Diploma in Science and Technology with a minimum CGPA of 2.50

4. APEL ROUTE (A):

Passed the Accreditation of Prior Experiential Learning (APEL) assessment conducted by MQA in related fields to be eligible for admission to Bachelor's level programs (Level 6, Malaysian Qualifications Framework)

* candidate must furnish the APEL Certificate from MQA before the admission process.

5. Obtained at least Band 3 in the Malaysian University English Test (MUET)



CAREER OPPORTUNITIES

- Software Engineer
- Network Administrator
- Software Developer
- Database Administrator
- Software Tester
- Information Technology Officer
- System Analyst
- IT Consultant
- Web Designer/Developer
- Network Engineer
- Programmer
- Programme Analyst
- System Administrator
- IT Trainer
- Computer Science Lecturer
- Postgraduate Study Opportunities

Why Choose Us?

Broader Job Opportunities

Experienced Academicians

Smart Classrooms

3.5 Years Programme

Graduate Employability >85%

MQA Full Accreditation

MALYSIAN QUALIFICATION REGISTER

