

Established in 2014, Kolej MDIS Malaysia is the second overseas campus of Management Development Institute of Singapore (MDIS) after Tashkent, Uzbekistan.





Monday - Friday : 10:00 am - 5:00 pm Saturday : 10:00 am - 2:00 pm

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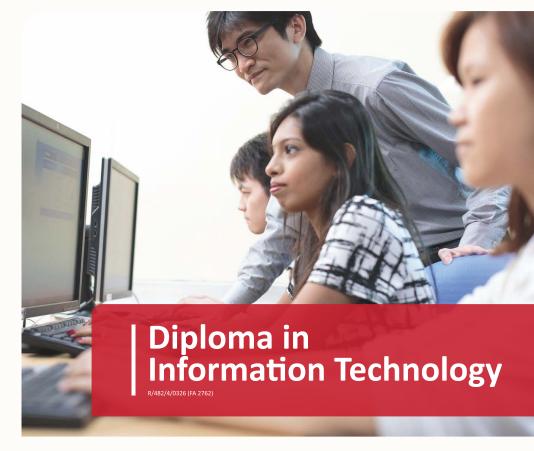








School of Information Technology



This programme focuses on technology and programming as the core base of application development for companies as well as creating a better protection for the company's ICT system.

Students will go through a project to simulate a real work project and will undergo industrial training for a better understanding of the IT industry.

I Intakes

January June September

Duration

7 Semesters (2 Years & 5 Months)

| Programme Curriculum

College Core

- 1. Bahasa Melayu Komunikasi 1 or Pengajian Malaysia 2
- 2. Bahasa Kebangsaan A or Leadership
- 3. Communication Skills
- 4. Community Service
- 5. Introduction to Entrepreneurship
- 6. Principles of Information Technology
- 7. Rethinking the Malaysian Context

Common Core

- 1. Computer Organisation and Architecture
- 2. Database Design
- 3. Data Communications and Networks
- 4. Human Computer Interaction
- 5. Mathematics for Computing
- 6. Operating System
- 7. Programming Principles
- 8. System Analysis and Design

Programme Core

- 1. Advanced Mathematics for Computing
- 2. Computer Security
- 3. Electronic Commerce
- 4. English for Academic Purposes
- 5. Introduction to Information System Engineering
- 6. Object Oriented Programming
- 7. PC Troubleshooting
- 8. Project I
- 9. Project II
- 10. Web Programming

Programme Elective

- 1. Artificial Intelligence
- 2. Cloud Computing
- 3. Digital Storyboarding
- 4. ICT Trends
- 5. Internet of Things
- 6. New Media and Emerging Technologies

Free Elective

Industrial Training

| Entry Requirements

SPM/O-LEVEL

Pass in SPM / O-Level (or its equivalent) with a minimum of 3 credits in any subject including Mathematics

UEC

Pass in UEC with Grade B in any three (3) subjects including Mathematics

STPM

Pass in STPM (or its equivalent) with a minimum of Grade C (GP 2.00) in any subject and credit in Mathematics at SPM (or its equivalent)

SKM

Pass in SKM Level 3 in related field and pass SPM with credit in Mathematics

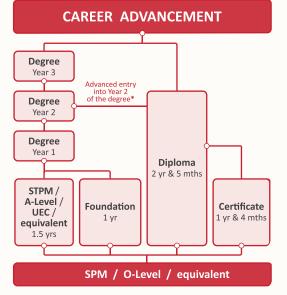
Certificate

A certificate (MQF Level 3) with minimum CGPA 2.0 or equivalent qualification in a related field and credit in Mathematics at SPM (or its equivalent)

Others

Other equivalent qualification recognized by the Government of Malaysia

I Academic Pathway



^{*} Subject to meeting entry requirements & a maximum of 36 credit hours exemptions

I Why Kolej MDIS Malaysia?



Singapore's premier

higher education institution in malaysia



A truly

global student community



Emphasis on quality education



Industry-focused & lifelong learning pathway



Vibrant campus life experience

Career Opportunities

- App / Web Developer
- o Database Officer
- IT Support Office
- Network / System Officer
- Programmer

