



Since 1985



# DIPLOMA IN INFORMATION TECHNOLOGY (NETWORKING)

R/340/4/0496 | MQA/FA4881

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# DIPLOMA IN INFORMATION TECHNOLOGY (NETWORKING)



## PROGRAMME OVERVIEW

Uniquely designed to groom students for entry-level networking positions, this programme exposes students with an in-depth understanding of concepts that are essential in managing computer networks infrastructure. We offer students a selection of elective subjects that cater to their different interests and pathways. Graduates of the Students undergoing this programme will also have the privilege to obtain THREE prestigious professional certifications that are highly recognised locally and globally to boost students' networking career and CV value.

- ✓ Accredited by MQA & approved by Ministry of Higher Education
- ✓ Education Loans & Scholarships Available!
- ✓ Pathway to Degree, Master and Doctoral

## PROGRAMME MODULES

- Fundamentals of Networking
- Local & Wide Area Network
- Internetworking Devices
- Introduction to TCP/IP
- Fundamental of Computer Programming
- Computing Systems
- Microsoft Windows Server Administration
- Cisco Network Technologies - Part 1, 2 & 3
- Microsoft Configuring Windows Server - Part 1 & 2
- Microsoft Network Infrastructure
- Object Oriented Programming
- Database System
- Wireless Technology
- Mobile Communications
- System Analysis & Design
- Business English
- English Level 1 & 2
- Industrial Attachment

- Business Communications
- English Level 3
- CompTIA Security+
- E-Commerce
- English at Workplace
- Digital Electronics
- Website Development
- Multimedia Concepts & Applications
- CompTIA A+ (General)
- CompTIA N+ (Network)

### MPU SUBJECTS

- Etika Professional / Bahasa Kebangsaan 2\*
- Malaysian Studies 2 (Local Students) & Pengajian Malaysia (International Students)
- Community Services
- Cross Cultural Management

*\*For Malaysian students who do not have a credit in SPM BM*

## ENTRY REQUIREMENTS

- Sijil Pelajaran Malaysia with a minimum of three (3) credits including Mathematics, or its equivalent; or
- Pass in Sijil Tinggi Persekolahan Malaysia (STPM) with a minimum of Grade C (GP 2.00) including Mathematics; or
- Pass in Sijil Tinggi Agama Malaysia (STAM) with a minimum grade of Maqbul in any subject, or its equivalent; or
- Pass in SKM Level 3 / Sijil Vokasional Malaysia (SVM) (Note: The HEPs are to conduct screening and provide necessary guidance specific to the discipline of the programme); or
- Certificate (Level 3, MQF) with minimum CGPA of 2.00 or its equivalent; or
- Other relevant equivalent qualifications recognised by the Malaysian Government

## DURATION

- 2 ½ Years

## INTAKES

- January, April & August

## CAREER PATHWAYS

Database Administrator, IT Manager, Network Engineer, System Administrator, Technical Support Specialist

