

# 2025/2026 Session

R3/0613/4/0009(05/2027) - MQA/FA15542 MBOT/FA/IT/0/01/0040

# DIPLOMA IN COMPUTER SCIENCE

# INTRODUCTION

The **Diploma in Computer Science (DCSC)** is a specialized program delivered under the **Cisco Networking Academy**, designed to align with the latest industry trends and technological advancements. This program equips students with practical skills and in-depth knowledge to excel in the dynamic field of information and network systems.

The primary objective of the program is to nurture graduates who are not only technically competent but also adaptable to the evolving demands of the digital era. Students benefit from a dual advantage: in addition to earning a recognized **Diploma in Computer Science**, they will also be awarded an internationally acknowledged **Cisco Networking Academy Professional Skills Certificate**. This additional certification enhances their employability and ensures they are well-prepared to meet the expectations of both local and global ICT industries.

## **MODULES**

### **FIRST YEAR**

CORE

- Computer Organization & Assembly Language
- Problem Solving & Computer Programming
- Network Essentials
- System Analysis & Design
- Information Technology & System
- Database Systems
- Computer Maintenance
- Switching, Routing & Wireless Essentials
- English for Occupational Purposes I
- English for Occupational Purposes Ii
  Fundamental Mathematics
- Mathematics I
- Mathematics II
- Entrepreneurship



### **SECOND YEAR**

CORE

- Internet of Things Fundamental
- Introduction to Operating System
- Enterprise Networking, Security
   and Automation
  - Wireless Communication
- Introduction to Linux
- Introduction to Cloud Computing
- Introduction to Cyber Operations
- Discrete Mathematics
- English for Occupational Purposes III
- ELECTIVE 1, 2, 3
- Project



THIRD YEAR (Semester 1)
Industrial Training (1 Semester)



# **Admission Requirements**

### **QUALIFICATIONS**

### SPM/O-Level

Pass SPM with at least THREE (3) credits in any subjects (inclusive of Mathematics or any equivalent qualification), **OR** 

### STPM/A-Level

Pass STPM with minimum Grade C of Grade Point (GP) 2.00 in a subject and a credit in Mathematics at SPM level (or Mathematics equivalent to SPM), **OR** 

### STAM

Pass STAM with minimum grade of Maqbul (Pass) and a credit in Mathematics at SPM level (or Mathematics equivalent to SPM),  $\bf OR$ 

### SKM

Pass **SKM level 3** in a related field. (Candidates without Mathematics can be accepted subject to a thorough rigorous assessment to determine their competencies in Mathematics that are equivalent to SPM level), **OR** 

### CERTIFICATE

Pass **Certificate (MQF level 3)** in a related field with at least a CGPA of 2.00, **OR** 

### Other Qualification

Other relevant and equivalent qualifications recognised by the Malaysian Government. (Candidates can be admitted if their admission qualification contains Mathematics subject (s) equivalent to Mathematics at the SPM level. Those without a pass in Mathematics at SPM level or equivalent can be admitted but required to take and pass reinforcement Mathematics subject. The reinforcement Mathematics subject must be offered in the first semester or before enrolment with unconditional offer).

### **Notes:**

- Candidates with a pass in Mathematics at SPM level (or Mathematics equivalent to SPM) may be accepted if the admission qualification contains Mathematics subject(s) equivalent to Mathematics at SPM level.
- 2) Candidates with a pass in Mathematics at SPM level (or Mathematics equivalent to SPM) and without a Mathematics subject in the admission qualification, are required to take and pass the reinforcement Mathematics before the enrolment or during the first semester with unconditional offer.
- Candidates with a credit in Computing-related subject(s) at SPM level (or equivalent to SPM level) may be given preferential consideration.

# **Application Guidelines**

### MALAYSIAN QUALIFICATIONS

### Step 1

Log on to
https://ecampus.tatiuc.edu.
my/pelajar/apply.php
to create an account and fill in

### OTHERS

### Step 1

Log on to
http://ecampus.tatiuc.edu.my
/pelajar/apply\_olevel.php
to create an account and fill in
required information.

### Step 2

Upload all supporting documents and confirm the application submissior

### **ENGLISH LANGUAGE**

IELTS

Minimum Band 4.0

TOEFL

iBT 31 or above

MUET

Band 3 or above

PTE

36 or above

Note: International students with no English Language certificate will be given a conditional offer as requirement by Education Malaysia Global Services (EMGS).



### **Information**



### Full Time

2.5 years (5 semesters)



### **Intakes**

February/April/July/September



### **Full Time (Local)**

Registration Fee: RM770.00 Semester Fee: RM5,512.00

### **Full Time (International)**

Registration Fee: RM770.00 Semester Fee: RM7,872.00



# For International Students

Please submit your offer letter and all passport pages to International Unit (igs@uctati.edu.my) for visa arrangement prior your departure to Malaysia.

### Step 3

Check the application status online at the same website. The result will be received within I week after the application is made



Malaysian Qualifications: https://ecampus.tatiuc.edu.my/pelajar/apply.php Others: http://ecampus.tatiuc.edu.my/pelajar/apply\_olevel.php

### For further enquiries: **Department of Promotion, Marketing & Corporate** Communication

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