



# Undergraduate

2022/2023 Session



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## Diploma in Information Technology

# DIPLOMA IN INFORMATION TECHNOLOGY

## INTRODUCTION

This programme is designed to equip students with an in -depth understanding of current principles, theories and practices in the field of Information Technology. Students will have a strong foundation in computing problem solving, technology and new knowledge in software design, development and implementation. Furthermore, the program offers specializations related to the Industrial Revolution (IR) 4.0 such as Cyber Security, Data Analysis and Cloud Computing.

## MODULES

### FIRST YEAR

#### CORE MODULES

- Introduction to Computer Technology
- Computer Organization & Architecture
- Problem Solving & Algorithm
- Programming Fundamental
- Introduction to Network
- Computer Maintenance
- Mathematics I
- Mathematics II
- Technical English I
- Technical English II

### SECOND YEAR

#### CORE MODULES

- System Analysis & Design Method
- Object Oriented Programming
- Introduction to Operating System
- Project Management
- Web Application Development
- Database Concepts
- Discrete Mathematics
- Mobile Technology (Elective)
- Data Communication (Elective)
- Mathematics III
- Technical English III

### THIRD YEAR (FIRST SEMESTER)

#### CORE MODULES

- Project
- Entrepreneurship
- Social & Professional Issues
- E-commerce (Elective)

### THIRD YEAR (SECOND SEMESTER)

Industrial Training



# Admission Requirements

## QUALIFICATIONS

- **SPM**  
Pass SPM with a minimum credit (Grade C) in any THREE (3) subjects including Mathematics or equivalent
- **STPM**  
Pass STPM with minimum Grade C (GPA 2.00) in any subjects or equivalent and credit in Mathematics at SPM level or equivalent
- **STAM**  
Pass STAM with minimum Maqbul grade (pass) and credit in Mathematics at SPM level or equivalent.
- **CERTIFICATE**  
Pass SKM level 3 and credit in Mathematic at SPM level or equivalent

### OR

Pass in any qualifications equivalent to Certificate (KKM level 3) and credit in Mathematics at SPM level or equivalent

### Note:

- 1) Applicants who do not obtain credit in Mathematics at SPM level or equivalent can be accepted if the certificate programme contains Mathematics subject which is equivalent to Mathematics at SPM level or equivalent.
- 2) Applicants who obtain credit in computer-related fields at SPM level or equivalent can be given priority.

## ENGLISH LANGUAGE

- **IELTS** Minimum Band 5.0
- **TOEFL** iBT 42 and above
- **MUET** Band 3 or higher
- **PTE** 47 and 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

3 years (6 semesters)



### Intakes

February/April/ July/ September



### Full Time (Local)

Registration Fee: RM670.00  
Semester Fee: RM3,885.00

### Full Time (International)

Registration Fee: RM670.00  
Semester Fee: RM6,560.00

# Application Guidelines

## MALAYSIAN QUALIFICATIONS

### Step 1

Log on to

<https://ecampus.tatiuc.edu.my/pelajar/apply.php>  
to create an account and fill in required information.

## OTHERS

### Step 1

Log on to

[http://ecampus.tatiuc.edu.my/pelajar/apply\\_olevel.php](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 submission

### Step 3

Check the application status online at the same website. The result will be received within 1 week after the application is made.



## For International Students

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



For online application, please visit:  
Malaysian Qualifications: <https://ecampus.tatiuc.edu.my/pelajar/apply.php>  
Others: [http://ecampus.tatiuc.edu.my/pelajar/apply\\_olevel.php](http://ecampus.tatiuc.edu.my/pelajar/apply_olevel.php)

**For further enquiries:**  
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DISCLAIMER: The information in this prospectus is correct as of April 2022. Changes in circumstances after this date may alter the accuracy of the information. UC TATI reserves the right to change any information in this prospectus without prior notice.