



Undergraduate 2026/2027 Session



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Diploma in Chemical Engineering Technology

R4/0711/4/0001(07/2030) - MQA/FA 15539
MBOT/FA/CM/0/01/0003

DIPLOMA IN CHEMICAL ENGINEERING TECHNOLOGY

INTRODUCTION

The Diploma in Chemical Engineering Technology program is designed to produce knowledgeable and technically capable graduates who are able to practice the field of Chemical Engineering Technology in line with the needs of the workplace. Through this program, students will also practice effective communication of team members or leaders in the organization. The comprehensive modules offered by the program, covering digitization as well as entrepreneurship produce students who are able to solve the constraints of Chemical Engineering Technology in an innovative, creative and ethical way through a sustainable approach. Upon graduation, graduates are born with the ability to cultivate lifelong learning in their lives. They are able to apply their knowledge and skills to explore new fields for future career development.

MODULES

FIRST YEAR

CORE
MODULES

- Technical Drawing
- Introduction to Engineering Technology
- Material Science
- General Chemistry
- Physical & Organic Chemistry
- Fluid Mechanics
- Elementary Principles of Chemical Process
- Mathematics I
- Physics



SECOND YEAR

CORE
MODULES

- Engineering Mechanics
- Transport Process
- Analytical Chemistry
- Thermodynamics
- Unit Operations 1
- Electrical Technology
- Pollution Control
- Plant Instrumentation & Automation
- Mathematics II



THIRD YEAR

CORE
MODULES

- Plant Operations
- OSH
- Industrial Project
- Chemical Reaction Engineering
- Unit Operations 2
- Entrepreneurship
- Industrial Placement (1 semester)

Admission Requirements

QUALIFICATIONS

- **SPM/PRE-DIPLOMA**
Pass SPM or its equivalent with THREE (3) credits (minimum Grade C) in any subjects, **OR**
Pass a minimum of one semester pre-diploma programme with SPM or equivalent with a minimum of three credits in any subject, **OR**
- **STPM/ STAM**
Pass STPM or equivalent with a minimum Grade C (CGPA 2.00) in any subject, **OR**
Pass STAM (Grade Maqbul) or equivalent, **OR**
- **CERTIFICATE**
Pass Certificate MQF level 3 with a minimum CGPA 2.00 or equivalent, **OR**
- **APEL A**
APEL A as prescribed by MQA

ENGLISH LANGUAGE

(Applicable for International Students only)

- **IELTS** Minimum Band 5.0
- **TOEFL** Minimum 500
- **MUET** Band 3 or above
- **PTE** 47 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

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.uctati.edu.my/pelajar/apply.php>
to create an account and fill in required information.

OTHERS

Step 1

Log on to

http://ecampus.uctati.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.

Results

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.





For online application, please visit:
Malaysian Qualifications: <https://ecampus.uctati.edu.my/pelajar/apply.php>
Others: http://ecampus.uctati.edu.my/pelajar/apply_olevel.php

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

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