



UNIVERSITY COLLEGE  
TATI



# Postgraduate 2026/2027 Session



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## Master of Science in Engineering Technology (Chemical)

KPT/JPT (R/0711/7/0012) 03/2033 - MQA/FA 10024

# MASTER OF SCIENCE IN ENGINEERING TECHNOLOGY (CHEMICAL)

## Introduction

The Master of Science in Engineering Technology (Chemical) programme will enhance students' knowledge of research, innovation and analytical skills in chemical and natural resources related industries to effectively support organisational activities and decision making. Students will be able to execute and manage research and development activities in chemical related projects at the various organisation.

This program will constantly challenge students to put theory into practice and learn the responsibilities towards the society, industries and economic development. Students will also be able to demonstrate effective communication skills related to chemical engineering technology to a wide variety of audiences and practise professional, ethical and societal responsibilities.

## Research Areas

- Chemical Processes
- Membrane Technology
- Polymer & Rubber Technology
- Water & Waste Water Technology
- Renewable Energy
- Nanotechnology
- Process Modelling & Optimization
- Industrial Safety



### Full Time

Min 2 years (4 semesters)  
Max 4 years (8 semesters)

### Part Time

Min 3 years (6 semesters)  
Max 5 years (10 semesters)



Throughout the year

*(subject to availability of field supervisor)*



Research based course



### Full Time (Local)

1st semester: RM3,495  
Subsequent semester: RM1,625

### Full Time (International)

1st semester: RM6,620  
Subsequent semester: RM2,850

### Part Time (Local)

1st semester: RM3,195  
Subsequent semester: RM1,325

\*Part-time mode is not available for international students

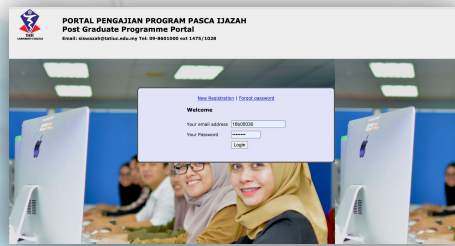
## Admission Requirements

Option 1	Option 2	Option 3
A bachelor's degree in the field or related fields with a minimum <b>CGPA of 2.75</b> or equivalent, as accepted by the HEP Senate; OR	A bachelor's degree in the field or related fields or equivalent with a minimum <b>CGPA of 2.50 and not meeting CGPA of 2.75</b> , can be accepted subject to <b>rigorous internal assessment</b> ; OR	A bachelor's degree in the field or related fields or equivalent with minimum <b>CGPA of 2.00 and not meeting CGPA of 2.50</b> , can be accepted subject to a minimum of <b>5 years working experience in the relevant field and rigorous internal assessment</b> ; OR
Option 4		
Candidates WITHOUT a qualification in the related fields or relevant working experience <b>must undergo appropriate prerequisite courses</b> determined by the HEP and <b>meet the minimum CGPA based on Option 1 - 3.</b>		

# Application Guidelines

## Step 1

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



## Step 2

Upload all supporting  
documents and confirm the  
application submission

## Results

## Step 3

Check the application status  
online at the same website. The  
result will be received within 2-4  
weeks after the application is  
made.

## 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.

## English Requirements

You must submit supporting evidence of your English language proficiency if your first language is not English, or if your undergraduate degree was not taught in English language. These are the following English requirements:

- IELTS (Academic): **5.0** (with no less than 5.5 in each element)
- Test of English as a Foreign Language (TOEFL iBT): **40**
- Pearson Test (PTE): **47** (with no less than 43 in each element)
- Malaysian University English Test (MUET): **Band 3.5**  
Or any other equivalent English language test



For online application, please visit:  
<https://ecampus.uctati.edu.my/pelajar/siswazah2/>

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

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DISCLAIMER: The information in this prospectus is correct as of APRIL 2026. Changes in circumstances after this date may alter the accuracy of the information. The university reserves the right to change any information in this prospectus without prior notice.