



UNIVERSITY COLLEGE
TATI



Postgraduate 2020/2021 Session



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apply

Master of Science in Engineering Technology (Chemical)

KPT/JPT (N/524/7/0079) 03/2026 - 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

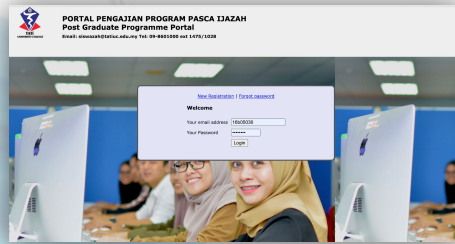
Admission Requirements

Option 1	Option 2	
A Bachelor's degree with a minimum CGPA of 2.75 or its equivalent, as accepted by the Senate of Institutions of Higher Learning; or	A Bachelor's degree or equivalent but does not reach a minimum CGPA of 2.75, can be accepted with subject to the following entry requirements (CGPA):	
	CGPA 2.50 to 2.74	CGPA 2.00 - 2.49
	1 year of research experience; or 1 year experience in related field; or 1 academic publication (at least proceedings) in related fields.	Minimum 5 years working experience in related fields.

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): **79**
- Pearson Test (PTE): **55** (with no less than 51 in each element)
- Malaysian University English Test (MUET): **Band 4**
Or any other equivalent English language test



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

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

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DISCLAIMER: The information in this prospectus is correct as of March 2023. 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.