



UNIVERSITY COLLEGE
TATI



Postgraduate 2025/2026 Session



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apply

**Master
of Science** in
**Engineering Technology
(Instrumentation)**

KPT/JPT (R/0713/7/0011) 09/2032 - MQA/FA 10073

MASTER OF SCIENCE IN ENGINEERING TECHNOLOGY (INSTRUMENTATION)

Introduction

The Master of Science in Engineering Technology (Instrumentation) programme will equip graduates with advanced knowledge and technical skills to deal with complex instrumentation problems and possess industrial engagement skills.

Students will have the ability to carry out research and solve instrumentation related issues effectively. This programme will imbibe students with quality leadership skills and positive attitudes to fulfil duties towards the working culture and community ethically. They will also possess entrepreneurial skills and attributes for career advancement in the instrumentation world.

Research Areas

- Smart Sensor and Instrumentation Control
- Image Processing
- Electronics
- Control & Automation
- Robotics
- Network Technology
- Digital Technology
- Data Processing



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

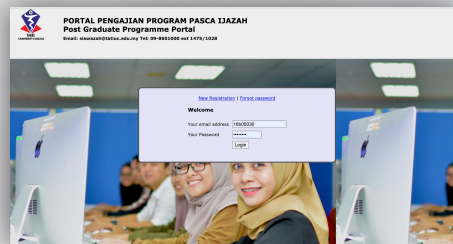
Admission Requirements

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

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

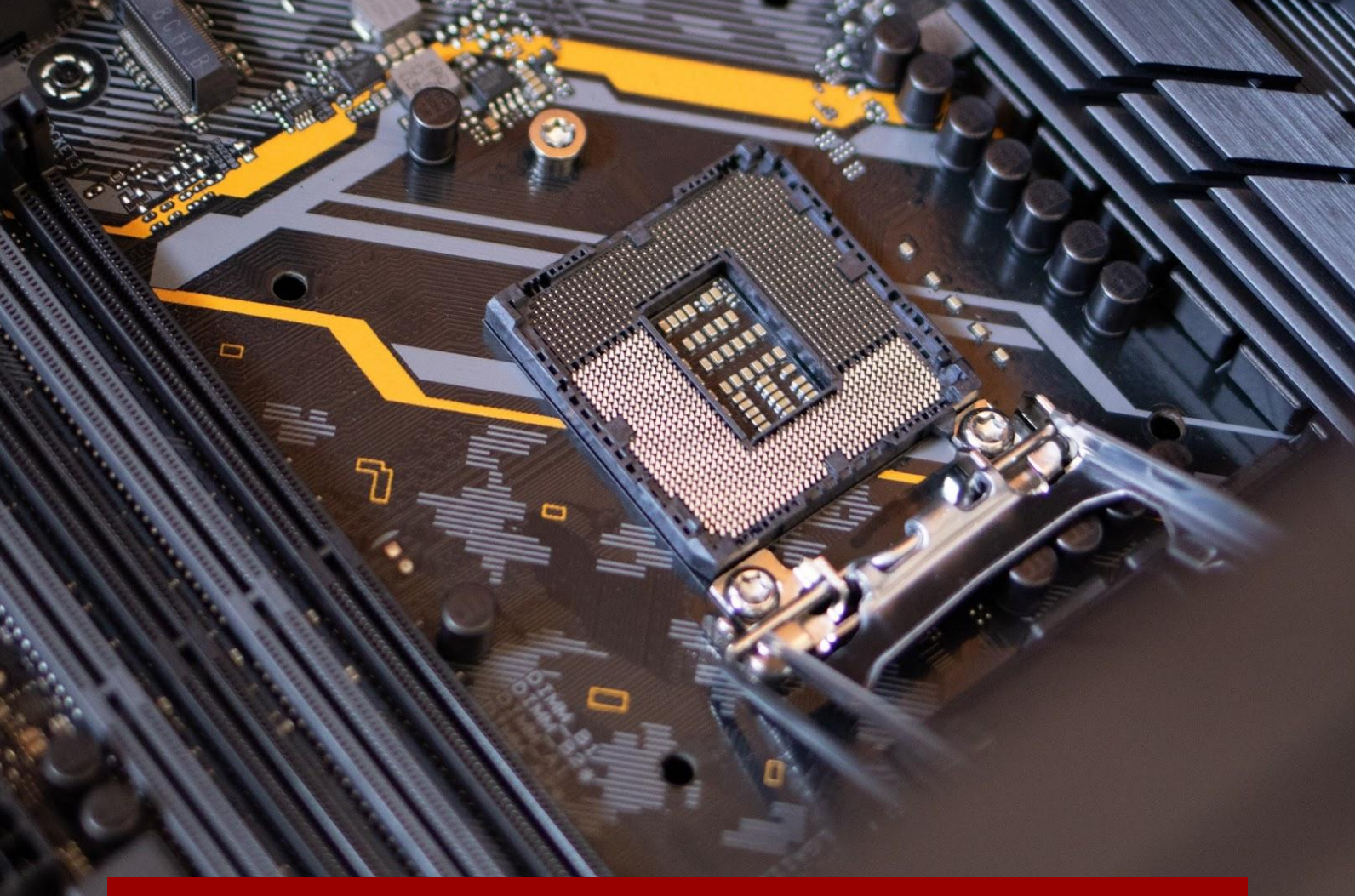
Please submit your offer letter
and all passport pages to
International Unit
(igs@uctati.edu.my) for visa
arrangement prior your
departure to Malaysia.



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.tatiuc.edu.my/pelajar/siswazah/>

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

University College TATI (UC TATI)
Jalan Panchur, Teluk Kalong,
24000 Kemaman, Terengganu
MALAYSIA



+609 860 1130



jpp@uctati.edu.my



www.uctati.edu.my

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DISCLAIMER: The information in this prospectus is correct as of October 2025. 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.