

THE MIU ADVANTAGE



WORLD-CLASS INFRASTRUCTURE



PTPTN



SCHOLARSHIPS



INTERNSHIP PLACEMENT ASSURED



INTERNATIONAL QUALITY FACULTY



INDIVIDUAL ATTENTION & MENTORING



OPPORTUNITY TO STUDY OVERSEAS



ALL PROGRAMMES ARE APPROVED



OUTDOOR SPORTS COMPLEX



SECURED AND GATED HOSTELS



FREE WIFI AND TRANSPORTATION



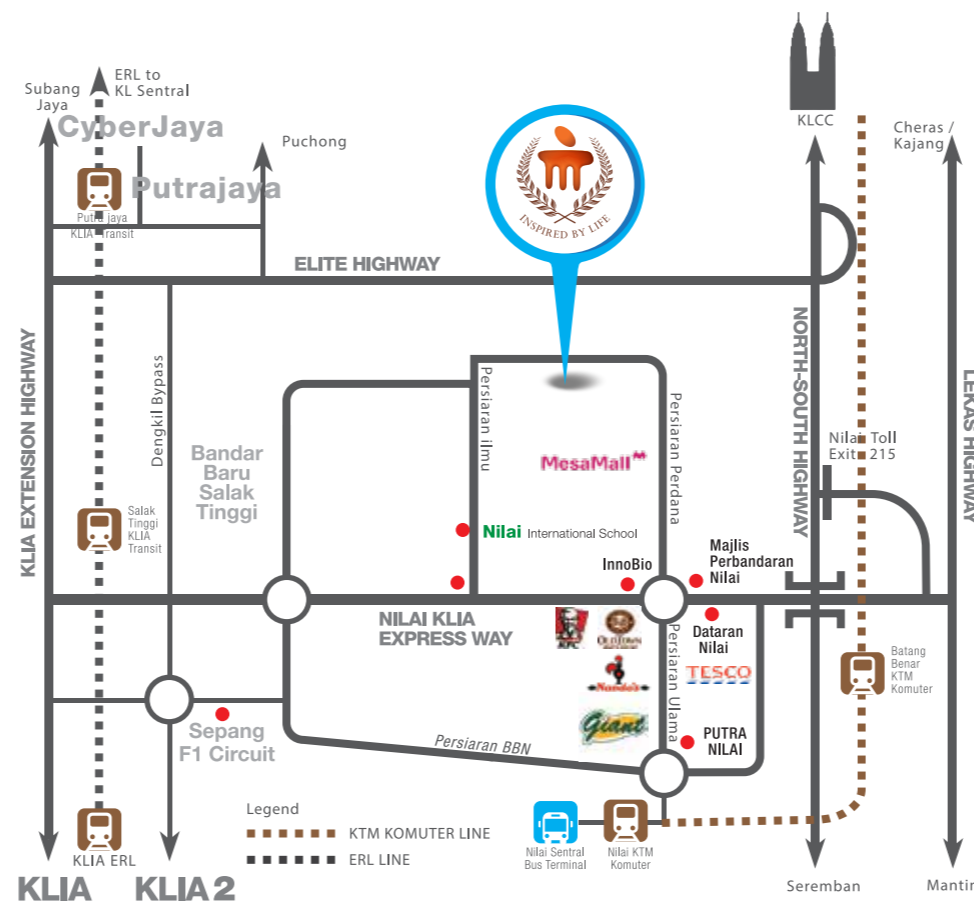
GROUP INSTITUTES' RENOWNED ALUMNI

WORLD WIDE MANIPAL

- * Manipal Academy of Higher Education, Manipal, India
- * Sikkim Manipal University, Sikkim, India
- * Manipal Academy of Higher Education, Dubai, UAE
- * Manipal University Jaipur, India
- * American University of Antigua, Antigua, USA
- * Manipal College of Medical Sciences, Pokhara, Nepal
- * Melaka-Manipal Medical College, Melaka, Malaysia
- * GlobalNxt University, Kuala Lumpur, Malaysia
- * Manipal International University, Negeri Sembilan, Malaysia

CHEMICAL·MECHANICAL· COMPUTER·CIVIL· ELECTRICAL & ELECTRONICS· COMPUTER SCIENCE

www.miu.edu.my



MIU MANIPAL INTERNATIONAL UNIVERSITY



FOUNDATION IN ENGINEERING

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MANIPAL INTERNATIONAL UNIVERSITY (MIU)

(KPT/JPT/DFT/US/B30)

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Programme Information

KPT/JPS (MQA/FA1198) 11/21

YEAR 1

Semester	Subject
1	English I Physics I Calculus & Analysis I Creative Thinking
2	English II Personal Skills and Development Calculus & Analysis II Chemistry I Co-curriculum Chemistry Lab I
3	Calculus & Analysis III Physics Lab Chemistry II Introduction to Professional Ethics / Bahasa Kebangsaan Physics II Chemistry Lab II

Entry Requirements:

- * SPM/O Levels with 5 credits including Mathematics and a Physical Science subject (Physics / Chemistry / Biology), **or**
* Other equivalent qualifications as recognised by the Malaysian Government;
AND
- * English Language Requirement

Academic Prospects in MIU:

Those who successfully complete this programme can go on to pursue the following courses at Manipal International University :

- Bachelor of Chemical Engineering (Hons)
- Bachelor of Civil Engineering (Hons)
- Bachelor of Mechanical Engineering (Hons)
- Bachelor of Computer Engineering (Hons)
- Bachelor of Electrical and Electronics Engineering (Hons)
- Bachelor of Computer Science (Hons)

Career Prospects:

Students who successfully graduate from the above mentioned courses will be able to work as :

- Chemical Engineers
- Petroleum Engineers
- Civil Engineers
- Hydrologists
- Electronics Engineers
- Communications Engineers
- Mechanical Engineers
- Design Analysts
- Electrical Engineers
- Robotics Engineers
- Computer Hardware Engineers
- Aerospace Engineers

IGNITING PASSION FOR EXCELLENCE

Developing Versatile Graduates

We have an excellent legacy when it comes to academics. We also believe in the overall development of an individual. Our sports facilities, which include a futsal court, a tennis court and two basketball courts, are just among a few things which contribute towards our students' holistic development. Our five kilometre track is ideal for cycling, jogging, or even a pleasant walk in the evening. After all, a healthy lifestyle ensures productivity throughout the day.

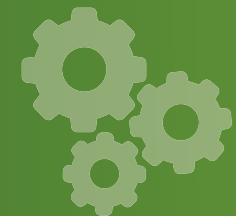
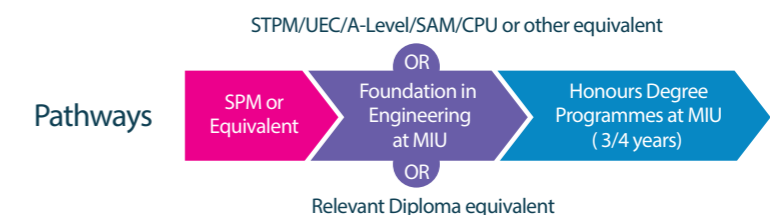
Grooming Industry - Ready Graduates

We have established partnerships with leading Malaysian companies with global operations. These companies help our students with internships and employment opportunities. Our industry partners are also involved in curriculum review and development of our programmes. They also continuously engage with the students through industry lecture programmes and training sessions.



Engineering Your Way to a Brighter Future

Our holistic approach to education ensures that students tap and hone both their academic and co-curricular skills, becoming global citizens capable of working anywhere in the world.



Get a head start with a **FOUNDATION IN ENGINEERING** at MIU Centre for Foundation and Language Studies

Our Foundation in Engineering allows you to discover the Engineer in you while covering all of the necessary basics in order to gain entry into an Engineering Degree course of your choice. Its short duration of 1 year essentially provides a fast track path which will adequately prepare our students for their undergraduate studies in Engineering.

Besides the fundamental training in Science, Mathematics, and Humanities, students will be exposed to various developmental activities designed to improve their critical thinking and advance their personal development.

Global Credit Transfer Programme

