

STUDY WITH US

UNIQUE BLEND

A unique blend of soft and technical skills through industrial engagement

COGNITIVE

Cognitive learning environment

INCULCATE VALUES

Inculcating adaptability, flexibility, and responsiveness

INDUSTRY EXPOSURE

Exposing to entrepreneurial and disruptive demands of industries

INDUSTRIAL PLACEMENT

Industrial placements and projects to develop robust industrial rapport



CAREER PROSPECTS*



- ⊗ Civil Engineers
- ⊗ Chemical Engineers
- ⊗ Web Developers
- ⊗ Computer Systems Analysts
- ⊗ Computer Programmers
- ⊗ Computer Software Engineers
- ⊗ Biotechnology Laboratory Assistant
- ⊗ Biotechnology Research Associate
- ⊗ Quality Control Officer

*Graduated from any science & engineering undergraduate courses at Manipal International University

Student Speak



"When I first came to MIU, I got to meet a lot of students from other countries and I got to learn about their cultures."

I learned to discipline myself. The learning is not just a class based learning program; and it is mainly project-based learning. And through projects, we get to know more about the industry."

Dinesh Mervin
Foundation in Science

ACCREDITATION & RECOGNITION



KEMENTERIAN PENDIDIKAN TINGGI



Agensi Kelayakan Malaysia
Malaysian Qualifications Agency

ACADEMIC PATHWAYS

Academic Pathway	
Engineering Pathway	Science Pathway

PROGRAM STRUCTURE

SEMESTER 1

No	Engineering Pathway	Credit Hour	Science Pathway	Credit Hour
1	English 1	3	English 1	3
2	Physics 1	4	Physics 1	4
3	Calculus & Analysis 1	4	Calculus & Analysis 1	4
4	Creative Thinking	3	Creative Thinking	3
5	Statistics	3	Statistics	3
Sub Total		17	Sub Total	
			17	

SEMESTER 2

No	Engineering Pathway	Credit Hour	Science Pathway	Credit Hour
1	English 2	3	English 2	3
2	Computer Fundamentals	3	Computer Fundamentals	3
3	Calculus & Analysis 2	4	Calculus & Analysis 2	4
4	Chemistry 1	4	Chemistry 1	4
5	Introduction to Engineering Graphics	4	Biology 1	4
Sub Total		18	Sub Total	
			18	

SEMESTER 3

No	Engineering Pathway	Credit Hour	Science Pathway	Credit Hour
1	Calculus & Analysis 3	4	Biology 2	4
2	Chemistry 2	4	Chemistry 2	4
3	Introduction to Science & Engineering	3	Introduction to Science & Engineering	3
4	Physics 2	4	Physics 2	4
Sub Total		15	Sub Total	
			15	
Grand Total		50	Grand Total	
			50	

ELIGIBILITY CRITERIA

ENGINEERING PATHWAY

Entry Level	Entry Requirements
SPM/O-LEVEL	Pass with 5 credits including Mathematics and 1 Physical Science Subject; AND pass in English and Bahasa Malaysia
UEC	Pass with Grade B in 3 subjects including Mathematics and 1 Physical Science Subject; AND pass in English and Bahasa Malaysia
Others	Any other equivalent qualifications recognized by the Malaysia Government

SCIENCE PATHWAY

Entry Level	Entry Requirements
SPM/O-LEVEL	Pass with 5 credits including Mathematics and 2 Science Subject; AND pass in English and Bahasa Malaysia
UEC	Pass with Grade B in 3 subjects including Mathematics and 2 Science Subjects; AND pass in English and Bahasa Malaysia
Others	Any other equivalent qualifications recognized by the Malaysia Government

MIU EXPLORER PROGRAM

Exciting activity-based modules:

- Visual Maths
- Business Skills
- Financial Literacy
- Communication
- Design Thinking
- Mass Media
- Web Technology
- Industry Project

Student Speak

"When I first came to MIU, I got to meet a lot of Malaysian students, and I got to learn their cultures.

I learned the skills of teamwork and critical thinking. I improved a lot. I have also experienced the student's life at university."



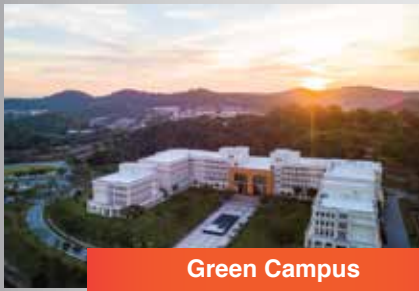
Nely Bakawi

MIU Explorer Program

WHO SHOULD JOIN THIS PROGRAM?

SPM, STPM, or equivalent graduates should join this program before their Foundation, Diploma, or Degree program in the university. This program helps to prepare students for university life and challenges.

CAMPUS LIFE



Green Campus



Diverse Community



Study Group



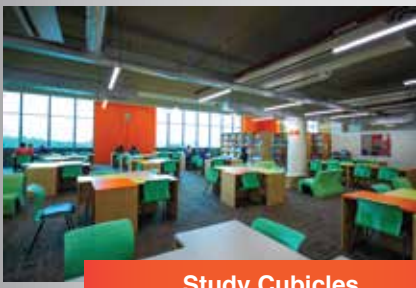
Sports & Recreational



Convocation



On-Campus Hostel



Study Cubicles



Classroom



Auditorium

STATE-OF-THE-ART LABS



Mechanical Engineering Lab



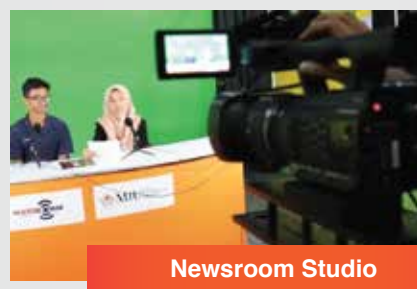
Chemical Engineering Lab



Electrical Engineering Lab



Editing Lab



Newsroom Studio



Computer Lab



Biotechnology Lab



SMART Classroom

**CONTACT US NOW
FOR A CAMPUS TOUR
ARRANGEMENT!***

**Terms and Conditions Apply*

GLOBAL ACADEMIC PARTNERS

Global engagement for students is an established tool for effective pedagogy. MIU helps young minds across the world to unleash and achieve their full potential. As part of Manipal Worldwide, MIU continuously delivers excellent education and produces quality graduates.



UNITED STATES OF AMERICA

- Northern Arizona University
- North Dakota State University
- SUNY Plattsburgh
- The Milwaukee School of Engineering

UNITED KINGDOM

- The University of Leicester
- Lancaster University
- Swansea University

AUSTRALIA

- Deakin University
- University of The Sunshine Coast
- Murdoch University

INDIA

- T.A. Pai Management Institute
- Manipal Academy of Higher Education

MALAYSIA

- Manipal GlobalNxt University



MANIPAL
INTERNATIONAL UNIVERSITY
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Be #FutureReady with MIU

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