



INTERNATIONAL MEDICAL UNIVERSITY
MALAYSIA

FOUNDATION IN SCIENCE

CENTRE FOR
PRE-UNIVERSITY
STUDIES

2019



What Is IMU's Foundation in Science Programme About?

Overview

The IMU Foundation in Science programme is designed to equip both Malaysian and international students with the knowledge and skills required for undergraduate studies at IMU. Established in 1992, the University enjoys an international reputation and provides high standard education at pre-university, undergraduate, postgraduate and continuing professional development levels. To date, IMU is partnered by over 30 renowned medical universities around the globe.

Incorporating a holistic approach to learning in a university environment, IMU's Foundation in Science programme prepares students to join the prestigious healthcare community of Malaysia's first and most established private medical and health sciences university. It provides opportunities for students to interact with the academics, and gives them full access to IMU's learning resources as well as exposure to the University's learning methodologies. IMU's Foundation in Science programme serves as the students' stepping stone into an illuminating experience in healthcare education and eventually a bright career pathway in professional healthcare in the University's extensive range of undergraduate programmes, most of its international partner universities and many others nationally. In addition the programme is now accepted for direct entry to a range of related undergraduate programs at the National University of Ireland – Galway.

The current IMU Foundation in Science team consists of carefully selected, well qualified and experienced staff with specific skill sets that make them ideal pre-university level academicians. The team have a clear understanding of subsequent undergraduate degree programme requirements and are assisted in this regard by degree level academics who also advise the students on their available undergraduate pathways while in foundation. It is vital that our students are well mentored in respect to the exciting career pathways IMU's Foundation in Science provides.

Testimonials from former IMU Foundation in Science students who are progressing in their chosen IMU degree courses indicate that they were well prepared in this regard by the content and mentoring received in foundation.

DURATION

1 year (3 semesters)

COMMENCEMENT

April, July and September

A Word from the Programme Director

“The IMU Foundation in Science programme is designed to equip prospective students with the sufficient knowledge and skills needed to increase their efficacy to shine in the degree programmes of their choice. It is a preferred pathway designated for IMU’s local and overseas degree programmes. This programme has proven to facilitate smooth transition of our students into the various degree programmes which leads towards a promising career pathway.”

KANAGAMALAR SUBRAMANIAM — Lecturer & Programme Director
ME (Educational Management) (AeU), BSc (Microbiology)(Hons) (UM)

How Does the Programme Work?

Foundation in Science Programme Structure

SEMESTER	SEMESTER	SEMESTER
1	2	3
Chemistry 1	Chemistry 2	Biology 3
Biology 1	Biology 2	Thinking Skills
Mathematics 1	Mathematics 2	Cross Boundary Studies
English for Academic Purposes	English for Healthcare Professionals	Plus any TWO of the following four options*:
Computing Studies	Physics for Health Sciences	1) Chemistry 3
		2) Biosciences
		3) Application of Statistics
		4) Psychology in Healthcare

*Your two optional subjects are key to success in your proposed undergraduate course and should be chosen accordingly and as advised by your academic mentors.

Assessment and Unique Feature

IMU's Foundation in Science (FIS) is a 1-year programme conducted in 3 semesters. Assessment will be in-course and summative. A unique feature of the FIS programme is the Cross Boundary Studies where students have the opportunity to collaboratively explore issues in an interactive and inter-disciplinary approach to strategise changes that have positive impact.

Pathway Into Undergraduate Studies at IMU

The Foundation in Science (FIS) programme provides the necessary preparation for admission into IMU's undergraduate programmes including most of its credit transfer options to our prestigious partner universities worldwide. Students enrolled in the IMU FIS programme will be given a conditional offer into one of IMU's undergraduate programmes, subject to meeting the entry requirements and all prerequisites as detailed in the chart.

PATHWAY INTO UNDERGRADUATE STUDIES AT IMU

Target IMU Degree	Medicine	Dentistry	Pharmacy	Chiropractic	Biomedical Science	Nutrition, Dietetics with Nutrition	Pharmaceutical Chemistry, Medical Biotechnology, Chinese Medicine, Psychology	Nursing
Foundation in Science Grade Required	cGPA 3.50* (min cGPA 3.00 in Biology and Chemistry and Mathematics)	cGPA 3.80* (min cGPA 3.00 in Biology and Chemistry and Mathematics)	cGPA 3.00 (including B in Chemistry)	cGPA 2.75	cGPA 2.50 (min cGPA 2.50 or 55% in 2 subjects from Biology and/or Chemistry and/or Mathematics)	cGPA 2.50 (min cGPA 2.33 in 2 subjects from Biology and/or Chemistry and/or Mathematics)	cGPA 2.50	cGPA 2.50
SPM / O-Levels Grades Required	Pass with 5Bs each in Biology, Chemistry, Physics, Mathematics or Additional Mathematics and another subject. Malaysian students are required to attain a credit in Bahasa Melayu and English.			Pass with minimum 5 credits in Mathematics, 2 Science subjects and 2 other subjects.			Pass with minimum 5 credits in Bahasa Melayu, Mathematics, 2 other subjects and Biology**	
	English Requirement Minimum C in SPM/O-Levels English; or IELTS - Overall band score 5.0							English Requirement Pass in English

*Applicants are required to pass the IMU Admissions Interview.

**For those applicants without a credit in Biology, a credit in Chemistry / Physics and a Pass in Biology is required. Please check all terms and conditions for your chosen FIS to undergraduate degree programme pathway in advance.

Why Study Foundation in Science at IMU?

How Much Does It Cost?

1

Awarded by IMU, the Leader in Medical and Health Sciences Education

IMU is Malaysia's first and most established private medical and healthcare university with over 26 years of dedicated focus in healthcare education. IMU achieved the SETARA-2017 Tier 6 status (Outstanding) under the Mature University category.

2

High Quality Curriculum Benchmarked to International Standards

The Foundation in Science programme has high quality curriculum and is benchmarked to meet international standards.

3

Direct Pathway Into Undergraduate Studies at IMU

The Foundation in Science programme gives you a direct pathway into the undergraduate programme of your choice available at IMU, most of its international partner universities.

4

Interaction with Academic and Healthcare Professionals

As a student at IMU, you will have access to academic experts in medical and health sciences education.

5

Early Integration Into Medical and Health Sciences University Life

You will have access to our University's facilities and can take advantage of the on- and off-campus activities within the campus community, right from the start of the Foundation programme which is fully integrated into the University campus.

Foundation in Science Programme Fees

All fees quoted are in Ringgit Malaysia unless stated otherwise.

Fee	Amount (RM)
Application Fee (Local)	150
Application Fee (International)	500
Registration Fee (Local)	300
Registration Fee (International)	1,000
Refundable Caution Deposit	1,000
Tuition Fee (1 year) *	24,300
International Student Administration Fee **	2,400

Note

* Tuition fee is payable by semester.

** Administration fee is payable together with registration fee.

- Students must adhere to the "Policy on Payment of Fees".
- All students are required to pay Student Association Fees of RM40 per semester.
- For the latest information, please visit www.imu.edu.my.

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Programmes at IMU

Pre-University

Foundation in Science
KPT/JPT(R/010/3/0186)09/2023

Undergraduate

Medicine
KPT/JPT(R2/721/6/0033)09/2026

Psychology
KPT/JPT(R2/311/6/0013)09/2022

Dentistry
KPT/JPT(R2/724/6/0010)01/2023

Pharmacy
KPT/JPT(R2/727/6/0050)09/2026

Pharmaceutical Chemistry
KPT/JPT(R2/442/6/0003)01/2023

Dietetics with Nutrition
KPT/JPT(R2/726/6/0021)09/2022

Nutrition
KPT/JPT(R/726/6/0011)06/2022

Biomedical Science
KPT/JPT(R2/421/6/0011)09/2022

Medical Biotechnology
KPT/JPT(R2/545/6/0014)09/2022

Chiropractic
KPT/JPT(R/726/6/0054)08/2026

Chinese Medicine
KPT/JPT(R/721/6/0059)01/2020

Nursing
KPT/JPT(R/723/6/0125)04/2020

Nursing Science
(for registered nurses)
KPT/JPT(R/723/6/0101)01/2019

Postgraduate

Acupuncture (MSc)
KPT/JPT(N/721/7/0071)03/2022

Analytical & Pharmaceutical
Chemistry (MSc)
KPT/JPT(R-CDL/442/7/0001)01/2022

Business Administration in
Healthcare Management
(Postgraduate Certificate/Master)
KPT/JPT(N/345/7/1082)9/2023
KPT/JPT(N/345/7/1085)10/2023

Diabetes Management & Education
(Postgraduate Diploma)
KPT/JPT(N/726/7/0030)02/2023

Health Professions Education (HPE)
(Postgraduate Certificate/
Postgraduate Diploma/Master)
KPM/JPT(N/145/7/0066)09/2020
KPM/JPT(N/145/7/0064)09/2020
KPM/JPT(N/145/7/0070)09/2020

Implant Dentistry (Postgraduate Diploma)
KPT/JPT(N/724/7/0019)06/2021

Molecular Medicine (MSc)
KPT/JPT(R/545/7/0078)07/2022

Pharmacy Practice (Master)
KPT/JPT(N/727/7/0051)03/2019

Public Health (MSc)
KPT/JPT(R/720/7/0077)09/2020

Medical & Health Sciences
(MSc & PhD by Research)
KPT/JPT(R/721/8/0043)01/2020
KPT/JPT(R2/720/7/0049)06/2026



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The IMU has been certified with ISO 9001: 2015 for the provision of Pre-University, Undergraduate and Postgraduate Programmes for the Medical and Healthcare Professions.

Every effort has been made to ensure the accuracy of the information given in this brochure but it is subject to alteration without notice.

The University reserves the right to alter or delete any of the information included at any time and it shall not be bound by any errors or omissions and cannot accept liability in respect thereof.

Please visit www.imu.edu.my for the most up-to-date information.

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