

PHARMACY

KPT/ IPT(R2/727/6/0050)09/2026 | MOA/FA8374

Opportunities await in the ever-evolving field of **Pharmacy**

Pharmacists are key members of any healthcare team, impacting patient well-being through their expertise in medication and patient counselling. Beyond traditional roles, pharmacy graduates can explore avenues in community or hospital pharmacies, the pharmaceutical industry, R&D, regulatory affairs or even pursue careers in academia. The curriculum is benchmarked to international standards and the standards of Pharmacy Board Malaysia and the Malaysian Qualifications Agency. Its adoption of a comprehensive variety of delivery methods, experiential learning and industry collaboration has proven to empower and equip students for a fulfilling career in healthcare.

Degree / Duration

Bachelor of Pharmacy (Hons) (IMU) 4 years

Degree from Partner Universities 4 years

Commencement

Jul / Sep

Partner Universities

Australia

New Zealand







Assessment

The Pharmacy programme was the first outcome-based pharmacy degree to be developed in Malaysia. Assessments (formative and summative) such as practical, written tests, assignments and presentations are an integral part of BPharm's learning process. The IMU School of Pharmacy was also the first to use Objective Structured Clinical Examinations (OSCE) to assess practice competency skills.



Career Pathways

A career in pharmacy is versatile and rewarding. Community pharmacists help clients select medicines through associated information and advice, and provide counsel in managing long-term conditions. In hospital settings, clinical pharmacists work in partnership with doctors, deciding on best medicines and optimal doses to ensure maximum efficacy with zero to minimal side effects. In industry settings, pharmacists specialise in the development and manufacturing of medicines.



Career Paths



In order to work with the Malaysian public sector, a credit in SPM Bahasa Malaysia is required. International students are advised to check with the professional bodies for internship/practising opportunities.

Opportunities for Pharmacist

1 Community

- Medication therapy management
- Prescription screening
- Medicine dispensing, counselling and advisory
- Procurement manager
- Heath screening
- Public health promotion

4 Hospital

- Clinical pharmacy
- Therapeutic drug monitoring
- Parenteral nutrition pharmacy
- Cytotoxic drug reconstitution pharmacy
- Inpatient / Outpatient pharmacy
- Nuclear pharmacy
- Drug information services

2 Industry

- Clinical research
- Regulatory affairsPharmaceutical quality
- Pharmaceutical quality assurance
- Quality control
- Product development (R&D)
- Pharmaceutical manufacturing
- Pharmaceutical sales and marketing
- Pharmaceutical distribution
- Pharmaceutical product management
- Analytical method development
- Herbal medicine research / development
- Biotechnology
- Biosimilar / Bioequivalence

5 Governance

- Regulatory affairs
- Drug enforcement division
- Public health promotion
- Pharmacy practice and development

6 Academia

- Teaching (usually requires postgraduate Master or Doctor of Philosophy (PhD)
- Drug discovery / development research
- Pharmaceutical / Medical science research

3 Entrepreneur

- Retail pharmacy
- Pharmaceutical manufacturing
- Clinical research
- Pharmaceutical distribution / wholesale
- Consultancy
- Supply of active pharmaceutical ingredients / excipients

7 Malaysian Armed Forces

- Military pharmacy (RMDC)
- Military peace keeping operations
- Humanitarian assistance and disaster relief

Our Alumni

Our alumni have embarked on diverse and promising career paths across various industries. Our graduates are a true testament to the versatility of their education, as they continue to excel in a wide range of professional healthcare fields. Scan the QR code to see where our graduates are today.



Programme Structure

The Nervous System

Community Pharmacy

Pharmacy Jurisprudence

& Entrepreneurship

Selective*

Semester	Semester	Semester	Semester			
1	2	3	4			
Pharmaceutical Organic Chemistry	Medicinal Chemistry	Pharmaceutics I	The Musculoskeletal System			
Biological Science	Microbiology for Pharmacists	Pharmaceutical Analysis	Pharmaceutics II			
General Pharmacology	Formulation Science	The Respiratory System	The Endocrine & Reproductive Systems			
nformation Acquisition & Analysis	The Gastrointestinal System	The Cardiovascular &				
Pharmacy & Healthcare I	Pharmacy & Healthcare II	Renal Systems	Haematology & Immunology			
		Compounding Pharmacy	Infectious Disease			
			Medicine Dispensing & Counsellin			
Semester	Semester	Semester	Semester			
5	6	7	8			
Pharmaceutics III	Pharmaceutical Biotechnology	Research Project I	Community Pharmacy Placement			

Industrial Placement

Elective

Clinical Pharmacy II

Cancer

Clinical Pharmacy I

Current Trends & Critical Appraisal

Public Health Pharmacy

Research Methodology

1 Cosmeceuticals 4 Traditional Chinese Medicine 2 Radiopharmacy 5 Introduction to Healthcare Data Analytics
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2 Radiophannacy 1 mitodaction to Healthcare Data Analytics
3 Veterinary Pharmacy 6 Digital Health Applications

Curriculum is reviewed periodically and subject to change.

MPU modules are compulsory, imposed by the Ministry of Higher Education under the Private Higher Educational Institutions Act 1996 (Act 555). Every student must pass all modules as a prerequisite for the awarding of the degree.

Programme Fees

Fees Overview

Fee	Amount (RM)					
ree	Malaysian Student	International Student				
Application Fee	150	500				
Registration Fee	850	2,000				
Refundable Caution Deposit	2,000	2,000				

Application fee is payable upon submission of application • Registration fee and refundable caution deposit are payable upon acceptance of the offer letter issued by the IMU Admissions Office • As stipulated by the Malaysian Ministry of Education, international students are required to pay Student Visa Application fee of RM2,500 AND personal bond (depending on nationality) upon registration • International students will also be required to pay Student Visa Renewal fee every year • Students must adhere to the "Policy on Payment of Fees" • All students are required to pay Student Association Fees of RM40 per semester • All tuition and ancillary fees are subject to annual increases, currency exchange rates, and exclusive of levy and bridging fees (if any) • Application fee and Registration fee is non refundable • All students who are applying for the National Higher Education Fund (NHEF) loans are required to pay their semester fees in FULL by the due date stated in the invoice.

Tuition Fees

	(years)		At International Medical University (IMU)			At Partner University (PU)				
	ation (ye	ation (ye	sters		Tuition Fee			Estimated Tuition Fees at Partner University		
	Total Duration	Years	Total Semesters	Malaysian Student		International Student		ırs	al	Tuition Fee
	Tot			Per Semester	Per Year	Per Semester	Per Year	Years	Total Semesters	Per Year
Bachelor of Pharmacy (Hons) (IMU)	4	4	8	26,000	52,000	27,000	54,000	-	-	-
Credit Transfer to University of Otago Bachelor of Pharmacy (BPharm)	4	2	4	26,000	52,000	27,000	54,000	2	4	NZD 46,616
Credit Transfer to University of Tasmania# Bachelor of Pharmacy (BPharm)	4	2	4	26,000	52,000	27,000	54,000	2	4	AUD 35,950

#Students who opt for credit transfer to University of Tasmania are required to complete additional modules.

International Medical University

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KP/JPS/5195/US/2, KP(JPS)/DFT/US/W03





The IMU has been certified with ISO21001:2018 and ISO 45001:2018 for the provision of Pre-University, Undergraduate and Postgraduate Programmes for the Medical and Healthcare Professions.



Want to learn more? Connect with us today! 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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