

## Shaping Tomorrow's Pharmaceutical Visionaries

### Hello.

Welcome to IMU, We nurture passions and support dreams, building future leaders in the pharmacy field.



Build your future in an institution that ventures beyond just dispensing knowledge. At IMU, you'll be inspired, nurtured, and mentally equipped to take on the dynamic field of healthcare and pharmacy. For over a decade, we've guided thousands of students like you in reaching their dreams. But don't just take our word for it. Let the data do the talking.

### SETARA 2022

Highest accolade by MoHE for the third consecutive year

**5 STARS** 

QS Stars Rating System

36

Partner Universities worldwide

316

Research papers published (2023)

4,049

Students (2023)

**15,617** 

Alumni worldwide

6

Campuses within Malaysia

244

Industry partners

43%

Research publications in Tier 1 and Tier 2 journals (2023)

6,325

Transfers to Partner Universities in UK, US, NZ, Australia, Ireland, Canada, and China



Discover the transformative journey at the School of Pharmacy, where education meets experience, shaping future pharmacists and pharmaceutical chemists with a global perspective.

Embarking on the journey with IMU School of Pharmacy goes beyond an academic pursuit; it's an immersive experience that will shape you into a future pharmacist or pharmaceutical chemist. We have journeyed with over 3000 graduates thus far. Our School not only imparts knowledge but also opens doors to a host of placement opportunities. From the start to the final semester of the Bachelor of Pharmacy (Hons) programme, your exposure will be rich – from research hubs and hospitals to community settings and industry experience.

What sets this journey apart is the unique chance to broaden your horizons through the Global Exposure Fund, which fosters overseas exposure that enriches both knowledge and perspective. With every step, you will be supported by a robust framework, ensuring a seamless and rewarding educational experience. Recognised by the Malaysian Qualifications Agency (MQA) and the Malaysian Pharmacy Board, the Bachelor of Pharmacy (Hons) programme is more than just a qualification; it's a testament to excellence. Credit transfer options with partner institutions like the University of Tasmania, Australia, and the University of Otago, New Zealand, add exciting prospects to the academic experience.

In Pharmaceutical Chemistry, we converge Pharmaceutical Sciences with Applied Chemistry, combined with learning the primary applications of data analytics, pharmaceutical engineering, and biotechnology. The programme is accredited by the Malaysian Qualifications Agency (MQA) and Royal Society of Chemistry (RSC), UK, and is recognised by the Malaysian Institute of Chemistry (Institut Kimia Malaysia, IKM). Join us and embark on this transformative journey in the field of pharmacy.

Prof Ong Chin Eng
Dean, School of Pharmacy, IMU
B.Pharm (Hons) (USM), PhD (Flinders), RPh

The journey to becoming a compassionate healthcare professional extends beyond lecture halls. Campus life is where lifelong memories are made. IMU takes your entire experience into consideration, designing our campuses to ensure holistic growth. Here, learning is accompanied by laughter, and knowledge supported by collaborations, application and friendships that form lifelong bonds. Our campus is your vibrant hub where you'll find the rhythm to stay inspired. Here's a glimpse of the enriching experiences waiting for you:

- Green Zone
- IMU Healthcare
- Indoor Game Studio
- Fully-equipped Gym
- Dance Studio
- Pandan Serai Cafe
- Recreational Student Lounge
- Medical Museum
- Research Labs
- Clinical Skills & Simulation Centre
- Multidisciplinary Labs



IMU is just a short walk to the Sri Petaling and Bukit Jalil LRT stations, and it's your direct link to Malaysia's capital, affectionately known as Kuala Lumpur (KL). Feel the vibes of our captivating city, where tradition meets all things trending. Boasting a rich cultural tapestry, vibrant street markets, iconic landmarks, and foodie havens at every turn, you'll find something to do, 24/7. Its bustling streets showcase Malaysia's diverse population, multi cultures, and ethnicities.

KL is also a global hub for business, innovation, and education, making it an ideal base for a well-rounded academic journey. With its rich variety waiting to be explored, KL invites you to experience its energy, variety, and hospitality.

## Your holistic new chapter begins here



We're not just dedicated to nurturing your dreams; we're here to help you cultivate lifelong connections with peers, esteemed alumni, and inspiring lecturers.



At IMU, we understand every student's journey is a unique and transformative experience. Your wellbeing and aspirations are our priority. That's why we've established our student support services that complement your academics throughout your exciting new journey. From sports to social clubs, cultural to religious societies, and whether you seek academic guidance, counselling, or career advice, our dedicated team will give you the support you need to thrive:

- Sports and Social Clubs
- Cultural and Religious Societies
- Student Representative Council (SRC)
- New International Students Support
- Scholarships and Financial Assistance
- Accommodation and Disability Support
- Counselling and Mental Health Support
- Student Welfare, Insurance, and General Services
- Student Talent and Development
- Alumni Relations

Beyond just an educational institution, IMU, is your partner in holistic and personal growth, dedicated to nurturing you to become a healthcare professional who is also the best version of yourself.





### Bachelor of Pharmacy (Hons)



Scan the QR code for programme details.

**Duration | 4 years Commencement | Jul & Sep** 

Programme can be completed locally or abroad.

### **Build your future in Pharmacy Excellence**

Your journey to becoming an expert in the science of medicine begins here. Be a world-class Pharmacy graduate who is competent, compassionate, and flexible in adapting to dynamic, changing environments. A challenging yet immensely satisfying experience awaits, as well as a versatile, solid, and highly rewarding career upon graduation. In 2022, 100% of IMU's Pharmacy graduates found jobs within 6 months. Come be a pillar in the healthcare industry.

### **Accreditations and Recognitions**

Our Bachelor of Pharmacy (Hons) programme is fully accredited by the Malaysian Qualifications Agency (MQA), and the Malaysian Pharmacy Board.

### Bachelor of Science (Hons) in **Pharmaceutical Chemistry**



Scan the QR code for programme details.

**Duration** | 3–5 years **Commencement** | Feb, Apr, Jul & Sep Programme can be completed locally or abroad.

### Lead the way in Pharmaceutical Chemistry

Be in the frontline of medical breakthroughs. This programme presents you with the best of two worlds, opening you to the possibilities of pharmaceutical sciences and applied chemistry. Equip yourself in a first-of-its-kind degree that provides rigorous study in data analytics, pharmaceutical engineering, and biotechnology. Leading academics have designed our world-class curriculum with insights and inputs from industry and professional bodies, from within Malaysia and beyond. Come begin a lifelong journey of discovery.

### Accreditations and Recognitions

Our Bachelor of Science (Hons) in Pharmaceutical Chemistry programme is accredited by the Malaysian Qualifications Agency (MQA) and Royal Society of Chemistry (RSC), UK, and recognised by the Malaysian Institute of Chemistry (Institut Kimia Malaysia, IKM).

# Empowering purpose-driven leaders in Pharmacy

### RM<sub>12</sub><sup>MIL</sup>

81 external funded research projects worth RM12 million were secured in the last 10 years. 1:10

Faculty to student ratio for School of Pharmacy

88%

Faculty members are registered members with local and/or international accredited associations and professional bodies.



### **Cultivate your compassion**

Seize the opportunity to engage in community service primarily around the four main goals identified by IMU Cares, namely Good Health and Wellbeing, Quality Education, Reduced Inequalities, Responsible Consumption, and Production. These four goals are aligned with the United Nations Sustainable Developments Goals 2030.

### **Head-start opportunities**

Pharmacy graduates qualify to register with the Malaysian Pharmacy Board. Pharmaceutical Chemistry graduates qualify to register with the Malaysian Institute of Chemistry (Institut Kimia Malaysia, IKM) as a registered chemist (ChM) under the Chemists Act 1975. Internationally, graduates are also eligible to apply for the Royal Society of Chemistry (RSC) and The American Chemical Society (ACS) memberships. Graduates of the programme will partially meet the academic requirements for the award of Chartered Chemist (CChem).



You will be armed with the knowledge and practise you need to hit the ground running in the working world. From start to finish, your time here will be relevant, informative, and inspiring.

### **Top-notch Faculty**

Receive world-class tutoring and gain valuable insights from Pharmacy alumni mentors. Industry experts will guide you, ensuring the knowledge you gain is industry-relevant. Enjoy dynamic, informative, and inspiring sessions for a head start in your career. Master the art of preparing formulations from tablets to capsules, creams to injections, and more.

Another aspect of the programme that I deeply appreciate is the exposure and visits to various healthcare settings, including retail pharmacies, health clinics, and pharmaceutical companies.

Tan Xin Ni

Student, Bachelor of Pharmacy (Hons)

# Where real life learning unfolds from day one

Gain greater understanding via cutting-edge tech tools with extensive use of simulation and virtual learning technologies. Advance faster and further as we immerse you in new drug design software used by the industry. Through data, technology, and the latest methodology, get the edge you need to be competitive from day one.

The programme places a significant emphasis on research, offering compelling opportunities to engage in research projects within faculty laboratories or to dive into industrybased projects stemming from the internship placement in the semester preceding the research phase.

**Geoffrey Chong** 

Student,

Bachelor of Science (Hons) in Pharmaceutical Chemistry









Our partner universities



 University of Tasmania and University of Otago are applicable for the Bachelor of Pharmacy (Hons) programme only.
 The University of Sydney and University of Dundee are applicable to Bachelor of Science (Hons) in Pharmaceutical Chemistry programme only.

### Gateway to Overseas Exposure

At IMU, we are constantly reinventing to make your journey inspiring in Malaysia and beyond. A dedicated mentor who will provide personal guidance customised to your needs, pace, style, strengths, and weaknesses. Beyond that, you will enjoy ready access for internships, industrial attachments or research in Malaysia, Singapore, New Zealand and Australia.

As we fuel your thirst for knowledge, we will also help open doors for overseas exposure through the Global Exposure Funding (GEF) or IMU outbound mobility funding, funds specially for travel expenses. For students choosing the local track, you will get to broaden your exposure at an overseas institution for elective placements or research semesters.

This programme provided me with many doors of opportunity at national and international level... It's a thrilling experience being a student and teacher in the same institution and receiving the continuous guidance and support from IMU.

Mak Kit Kay

Alumna, Lecturer, Department of Pharmaceutical Chemistry, School of Pharmacy

# Opportunities knock in the world of Pharmacy

95%

School of Pharmacy graduates found employment or placements within 6 months (2022) Qualified pharmacists are always in demand. Community pharmacists will use their knowledge and skills to help clients choose medicines by providing information and advice in managing long term conditions. In hospital settings, clinical pharmacists work with doctors to identify optimal medicines and doses for maximum efficacy and minimum side effects.

Beyond traditional roles, you will also be able to explore avenues in corporate positions, community or hospital pharmacies, research and development, regulatory affairs, academia or even be a pharmaceutical entrepreneur.

Doors will open in many sectors for our Pharmaceutical Chemistry graduates including chemical substances, pharmaceuticals, cosmetics, fragrances, oleochemicals, petrochemicals, agrochemicals, and more. You can venture in formulation and analysis, research and development, manufacturing, sales, marketing and distribution, patent work, and forensic science.

- AA Pharmacy
- Alpro Pharmacy
- AM PM Pharmacy
- Analytical Biochemistry Research Centre (ABrC), USM
- BIG Pharmacy
- Blackmores (Malaysia) Sdn Bhd
- CARING Pharmacy
- Colgate-Palmolive Malaysia

- Duopharma (M) Sdn Bhd
- National Cancer Society Malaysia (NCSM)
- Novartis Malaysia
- Persolkelly, Singapore
- Procter & Gamble Health
- Zuellig Pharma
- · And many more

Our industry partners

### **Scholarships**

- IMU-Merit Scholarship
- IMU-Need Scholarship
- Open to Malaysian applicants ONLY.
   Applicant must be applying for their First Degree Programme.

### **Financial Assistance**

- National Higher Education Fund (NHEF) or Perbadanan Tabung Pendidikan Tinggi Nasional (PTPTN)
- Hong Leong Foundation
- Public Service Department (PSD) or Jabatan Perkhidmatan Awam (JPA)
- Majlis Amanah Rakyat (MARA)\*\*
- Employee Provident Fund (EPF) or Kumpulan Wang Simpanan Pekerja (KWSP)
- Yayasan Negeri
- Kuok Foundation
- · AFFIN Education Financing-i
- Koperasi Jayadiri Malaysia Berhad (KOJADI)\*\*\*
- · Maybank Education Loan or Financing-i
- Open to Malaysian applicants ONLY.
- \*\* Eligible for Malay or Bumiputera applicants ONLY.
- \*\*\* Applicant needs to be a KOJADI member



If you are purpose-driven and passionate about pursuing a prestigious educational certification, you are in the right place. At IMU, we believe in lifelong learning opportunities that keep you at the forefront of healthcare.



### • Research opportunities

Find your calling through research. Both Bachelor of Pharmacy (Hons) and Bachelor of Science (Hons) in Pharmaceutical Chemistry programmes have a dedicated research semester in the final year, where you can identify areas of passion. Who knows, it may even stir your passion for postgraduate study. The skills and insights honed through the research semester will help you drive innovation and be the next industry shaper.

### Collaborative networking with alumni and faculty

We provide an excellent means of guidance in all things academic. One of our initiatives is the Unique Alumni-Mentor (Professional Practice Fellow) Programme where you will get to meet and collaborate with established alumni career professionals and international partners who will journey with you as you grow to become a future leader in healthcare.

### Future-proofing through staying on track

Consistently insightful digital initiatives and immersion in emerging technologies will help empower students, faculty, researchers, and staff to thrive in the industry's exciting future.

### Compelling community partnerships

This is another one of our ways of providing added value beyond lectures and assignments. This includes, placements, networking, working experience, career talks, field trips and community services that help improve the quality of life of others.

Throughout your journey, you will enjoy access to countless programmes, activities, inspirations, facilities, and opportunities to help you flourish and thrive throughout your journey in the world of Pharmacy. We look forward to welcoming you soon!



### **IMU Main Campus**

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- **MUMalaysia**
- imumalaysia
- in International Medical University



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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.

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