

Faculty of
PHARMACY

2026

ABOUT AIMST

AIMST University is a premier private university catering to the needs of local and international students. It offers high-quality education recognised globally by the relevant professional bodies and industries. The University also emphasises international exposure through a network of numerous international partners. In addition, student-exchange programmes help our students to develop global perspectives and skillsets. As a result, AIMST's graduates enjoy 100% employability in leading national and international organisations within six months of graduation.

ACCREDITATION



Accredited by KPT



Accredited by MQA



Accredited by Malaysian Medical Council (MAMC)



Accredited by Medical Council of India



Accredited by Washington Accord



Accredited by Board of Engineers Malaysia



Accredited by Board of Nursing Malaysia

RANKING



Ranked on the QS Asia Universities Rankings



Ranked on the QS Asia Universities Rankings - South Eastern Asia



Competitive

PARTNERS



Teesside University, UK



Harvard University, USA



Karlsruhe Institute of Technology, Germany



SRM Group of Institutions, India



University of Limerick, Ireland



University of Copenhagen, Denmark



Zhengzhou Shuang Medical College, China



Universitas Esa Unggul, Indonesia



Hindustan College of Arts & Science, India



Malabar Dental College, India



CMR University, India



Florida International University, USA



Nirmala College of Pharmacy, India



International Campus of Higher Studies Sri Lanka



Fortune Institute of International Business, India



Age Cope, Malaysia



Bogori Specialist Centre, Malaysia



TalentCorp, Malaysia



Alpro Pharmacy, Malaysia



NCR Malaysia, Malaysia





OUR MISSION

To be a world-class university, achieving excellence in teaching and research, and engaged in the service of society in promoting lifelong education.



& VISION

- ◆ To be a premier university in the country and region for the study of medicine and other health sciences, engineering, computer technology, applied sciences, business and accountancy.
- ◆ To offer high quality accredited undergraduate and postgraduate programmes at the cutting-edge of technology at an affordable price designed to meet individual, community and national manpower needs in line with the national educational philosophy.
- ◆ To maintain high academic standards and teaching quality that promote the analytical thinking and independent judgement necessary to function responsibly in a democratic and increasingly global society.
- ◆ To be a centre of excellence for research and innovation in frontier disciplinary and interdisciplinary areas of science and technology of relevance to the country and region.



Bachelor of Pharmacy with Honours

(R2/0916/6/0026) (07/27) (MQA/FA 8482)

The Pharmacy profession has been in existence ever since people realized the importance of medicines to improve their health. As integral members of modern healthcare teams, pharmacists are entrusted with the responsibility of ensuring safe and effective medication therapy for optimal patient care.

◆ Programme Modules

YEAR 1

- Anatomy & Physiology
- Introduction to Pharmacy
- Microbiology
- Pharmaceutical Chemistry I
- English For Specific Academic Purposes (ESAP)
- Falsafah & Isu Semasa (FIS) (U1)
- Introduction to Entrepreneurship (U2)
- Dosage Form
- General Pharmacology & Toxicology
- Introduction to Clinical Pharmacy
- Introduction to Medicinal Chemistry
- Pharmaceutical Chemistry II
- English For Professional Purposes (EPP)
- Kursus Integriti & Anti Rasuah (KIAR) (U3)
- Penghayatan Etika & Peradaban (PEP) (U1)

YEAR 2

- Biochemistry
- Community Pharmacy
- Gastrointestinal Systems & Pharmacotherapy
- Peripheral Nervous System & Pharmacotherapy
- Pharmaceutical Technology
- Physical Pharmaceutics
- Activities (U4)
- Basics to Industrial Pharmacy
- Central Nervous System & Pharmacotherapy
- Endocrine System & Pharmacotherapy
- Immunology
- Pharmacology
- Public Health Pharmacy
- Research Methodology & Biostatistics

YEAR 3

- Cardiovascular System & Pharmacotherapy
- Clinical Pharmacokinetics
- Dosage Form Design I
- Forensic Pharmacy & Ethics
- Pharmaceutical Analysis
- Pulmonary, Renal Systems & Pharmacotherapy
- Research Project I
- Antimicrobials & Anti-infectives
- Dosage Form Design II
- Pharmaceutical Biotechnology
- Pharmaceutical Management
- Research Project II
- Industrial Training

YEAR 4

- Antineoplastic & Immunomodulators
- Applied Therapeutics I
- Drug Information Services
- Hospital Pharmacy
- Hospital Pharmacy Training
- Traditional, Complementary & Alternative Medicine
- Any One Elective Subject: Cosmetics and Toiletries, Counselling skills for Pharmacists, Drug Modelling, or Pharmacogenomics & Pharmacogenetics
- Advanced Drug Delivery Systems
- Applied Therapeutics II
- Clinical Pharmacy Training
- Drug Abuse and Society
- Nutraceutical Pharmacy
- Pharmacoeconomics & Pharmacoepidemiology
- Any One Elective Subject: Intellectual Property Rights, Ergonomics and Occupational Health, Rehabilitation Medicine, Geriatric Pharmacy or Preclinical Drug Evaluation

◆ Entry Requirement

- **A-Levels / STPM / AIMST Foundation in Science / Matriculation / Foundation in Sciences / Pre-Medical courses**** (courses $\geq$ 1 year in the same institution)
Minimum grade BBB, ABC or AAC in 3 subjects which is in: Biology, Chemistry and Physics or Mathematics. Minimum grade B in Chemistry. Applicants must have obtained (5Bs each in Biology, Chemistry, Physics, Mathematics (or Additional Mathematics) and another subject SPM level.
- **UEC**
Pass with B4 in 5 subjects i.e. Biology, Chemistry, Physics, Mathematics and any other subject with a pass in Bahasa Malaysia
- **UNSW Foundation /MUFY/ Western Australia Curriculum Council/ HSC Sydney Australia/ Trinity College Foundation Studies/ Australian Universities Foundation Programmes/ South Australian Matriculation (SAM)/ Victorian Certificate of Education, Australia Year 12 / AUSMAT or equivalent**
Aggregate or average of 75% for 3 subjects i.e. Biology, Chemistry, Physics or Mathematics with minimum of 75% in Chemistry.
- **CPU/CIMP/Ontario Secondary School Diploma**
Average of 75% in any 3 subjects i.e. Biology, Chemistry, Physics or Mathematics
- **International Baccalaureate (IB)**
Minimum score at least 30 points overall and attained a minimum score of 5 each in 3 of the following subjects: Biology, Chemistry, Physics or Mathematics with a minimum of 2 at higher level (HL) and 1 at Standard Level.
- **Diploma in Pharmacy or Diploma in Health Sciences or equivalent**
CGPA $\geq$ 3.5 and 2B's in Chemistry and Biology / Physics / Mathematics and credit in 3 other subjects including English in SPM
- **Other qualifications**
Will be assessed and referred for approval on case by case basis



Postgraduate Studies

Master of Science (Pharmacy) (R2/0916/7/0003) (06/31) (MQA/FA 3541)

◆ Entry Requirement

- A bachelor's degree in the field or related fields with a minimum CGPA of 2.75 or equivalent, as accepted by the HEP Senate.
- A bachelor's degree in the field or related fields or equivalent with a minimum CGPA of 2.50 and not meeting CGPA of 2.75, can be accepted subject to rigorous internal assessment.
- A bachelor's degree in the field or related fields or equivalent with minimum CGPA of 2.00 and not meeting CGPA of 2.50, can be accepted subject to a minimum of 5 years working experience in the relevant field and rigorous internal assessment.
-Candidates without a qualification in the related fields or relevant working experience must undergo appropriate prerequisite courses determined by the HEP and meet the minimum CGPA based on (i) to (iii).

Master of Pharmacy(Clinical Pharmacy) (R2/0916/7/0044) (10/28) (MQA/FA 2491)

◆ Entry Requirement

- A bachelor's degree in the field or related fields with a minimum CGPA of 2.75 or equivalent, as accepted by the HEP Senate.
- A bachelor's degree in the field or related fields or equivalent with a minimum CGPA of 2.50 and not meeting CGPA of 2.75, can be accepted subject to rigorous internal assessment.
- A bachelor's degree in the field or related fields or equivalent with minimum CGPA of 2.00 and not meeting CGPA of 2.50, can be accepted subject to a minimum of 5 years working experience in the relevant field and rigorous internal assessment.

Doctor of Philosophy (Pharmacy) (R2/0916/8/0009) (06/33) (MQA/FA 3542)

◆ Entry Requirement

- A master's degree in the field or related fields accepted by the HEP Senate
- Other qualifications equivalent to a master's degree recognised by the Government of Malaysia

-Candidates without a related qualification in the field/s or working experience in the relevant fields must undergo appropriate prerequisite courses determined by the HEP.

◆ Duration / Mode

Programme	Duration	Programme Mode
MSc. Pharmacy	Full-time : 2 -4 years Part-time : 3-6 years	Research Mode
M.Pharmacy (Clinical Pharmacy)	Full-time :1 year Part-time : 2 years	Mixed Mode
PhD. Pharmacy	Full-time : 3-6 years Part-time : 4-8 years	Research Mode

Study Pathway

SPM /
O-LEVEL /
UEC &
equivalent

Pre-
University
Programmes
(STPM,
A-level,
& etc)

Diploma in
related field

Foundation
in Science

Bachelor of
Pharmacy
with Honours
(4 years)

Provisional
Registered
Pharmacist
(PRP)
(Private Sector)

Private Hospital, Community
Pharmacy, Manufacturing,
Pharmaceutical Industry,
Non-Manufacturing
Pharmaceutical Industry,
Academic (University)

Government Hospital,
Government Health Clinic

Provisional
Registered
Pharmacist
(PRP)
(Public Sector)

Full
Registered
Pharmacist
(PRP)

(Free to practice in
any preferred
sector)

Hospital, Health Clinic, Regulatory
Pharmacist, Community
Pharmacist, Production
Pharmacist, Medical Product
Manager / Specialist, Research
& Academic Pharmacist, Military
Pharmacist, Veterinary Pharmacist,
Clinical Research Organisation
- Clinical Research Pharmacist

Postgraduate
Education &
Specialisation

(Master / PhD /
BCPS)

What our Alumni say?



Dr. Tew Mei Mei

Bachelor of Pharmacy (Honours)

Institute for Clinical Research, National Institute of Health, Ministry of Health, Malaysia

The AIMST Bachelor of Pharmacy programme not only strengthened my knowledge in pharmaceutical sciences but also honed my skills in critical thinking, research methodology, and patient-centered care. The dedicated lecturers and the well-structured curriculum gave me the confidence to explore opportunities beyond conventional pharmacy practice. The exposure to research projects during my studies sparked my interest in evidence-based healthcare, which has now become the core of my career. I am truly grateful to AIMST University for nurturing both my academic growth and professional values. The supportive environment, emphasis on innovation, and encouragement to excel continue to inspire me as I contribute to advancing healthcare research in Malaysia.



Goh Jin An

Bachelor of Pharmacy (Honours)

Founder of Gxyinsights, Kuching

The education and training I received from AIMST University Bachelor of Pharmacy (Honours) program have been foundational to my career and personal growth. During my six years at Klinik Kesihatan Kota Samarahan, I improved countless patients' health outcomes as a Diabetic Mellitus Medication Adherence Clinic Pharmacist. Now, as a retail pharmacist, I continue to benefit from the adaptability and patient-centered approach fostered at AIMST. Additionally, I founded Gxyinsights, a business and community organization advocating true health and true wealth. I am grateful for the exceptional knowledge and support from AIMST, which have shaped my career and mission.



Shalini Soma

Bachelor of Pharmacy (Honours)

Clinical Pharmacist, Hospital Lam Wah Ee

AIMST has shaped me into the person I am today. I began my journey filled with uncertainty, self-doubt, and countless questions about my abilities and future. Through every challenge, lesson, and experience, AIMST became more than just a place of learning it became a space where I discovered my strengths, built resilience, and learned to believe in myself. With the guidance of dedicated lecturers and the support of a nurturing academic environment, I grew into a professional who is confident, compassionate, and deeply committed to evidence-based practice.



Sohail Aziz

Master of Pharmacy (Clinical Pharmacy)

Ph. D Scholar, Universiti Sains Malaysia, Penang

I had the privilege of completing my M. Pharm in Clinical Pharmacy during the 2016-2017 academic year. My experience at AIMST University was exceptionally rewarding and has been instrumental in shaping my professional journey. The faculty at AIMST University stands out for their expertise and dedication. They not only imparted knowledge but also encouraged critical thinking, research, and practical applications. One of the most valuable aspects of my education at AIMST University was the opportunity for clinical placements. These experiences in various healthcare settings were pivotal, enabling me to apply theoretical knowledge in practical scenarios, interact with healthcare professionals, and understand patient care dynamics comprehensively. I am immensely proud to be an alumnus and am grateful for the solid foundation it provided for my career.

PROGRAMMES

◆ Certificate and Post Basic

Certificate in Healthcare Assistant

Post Basic in Critical Care Nursing (N/723/J/0903) (02/26) (MQA/FA 8986)

Post Basic Renal Nursing (N/0913/J/0034) (06/30) (MQA/FA 13000)

◆ Foundation Studies

Foundation in Science

Foundation in Business (03/002/J/0194) (07/26) (A 9860)

Foundation in Business (02/001/J/0216) (07/26) (A 10633)

◆ Diploma Studies

Diploma in Nursing (03/723/J/0068) (04/26) (MQA/FA 3099)

Diploma in Physiotherapy (03/726/J/0004) (11/26) (MQA/FA 17726)

Diploma in Electronic and Computer Engineering (N/0701/J/0044) (12/26) (MQA/FA 0308)

Diploma in Biotechnology (N/0912/J/0004) (10/26) (MQA/FA 1006)

Diploma in Finance (N/343/J/0286) (08/26) (MQA/FA 14825)

Diploma in Business Management (N/345/J/1888) (08/26) (MQA/FA 14825)

Diploma in Medical and Health Science (Medical Assistant) (N/0913/J/0066) (07/30) (MQA/FA 18892)

Diploma in Occupational Safety and Health (N/022/J/0054) (07/30) (MQA/FA 0332)

Diploma in Business Management – ODL (N/044/J/0469) (12/30) (MQA/FA 18886)

◆ Undergraduate Studies

Bachelor of Medicine & Bachelor of Surgery (MBBS)

Bachelor of Dental Surgery (02/091/J/0001) (08/26) (MQA/FA 3470)

Bachelor of Dental Technology (Honours) (N/724/J/0017) (11/26) (MQA/FA 0206)

Bachelor of Pharmacy with Honours (02/091/J/0025) (07/27) (MQA/FA 8492)

Bachelor of Science (Hons) Biomedical Sciences (N/722/J/0040) (N/27) (MQA/FA 0365)

Bachelor of Science in Psychology (Honours) (N/033/J/0063) (07/30) (MQA/FA 0361)

Bachelor of Physiotherapy (Hons) (02/726/J/0022) (03/30) (MQA/FA 17776)

Bachelor in Nursing Sciences (Honours) (N/723/J/0903) (06/29) (MQA/FA 0048)

Bachelor of Science (Honours) Biotechnology (03/032/J/0024) (07/26) (A 9353)

Bachelor of Science (Hons) Bioinformatics (N/421/J/0038) (12/26) (MQA/FA 0184)

Bachelor of Science (Honours) Biotechnology with Entrepreneurship (N/033/J/0063) (07/30) (MQA/FA 0361)

Bachelor in Multimedia Technology (Honours) (N/021/J/0084) (08/29) (MQA/FA 17499)

Bachelor of Computer Science (N/481/J/0038) (01/29) (MQA/FA 18540)

Bachelor in Software Engineering (Honours) (N/0912/J/0022) (06/29) (MQA/FA 17727)

Bachelor (Honours) in Business and Marketing (02/340/J/0059) (08/26) (A 4799)

Bachelor of Science (Honours) Accounting and Finance (02/041/J/0089) (08/30) (MQA/FA 2849)

Bachelor (Honours) in Finance and Management (02/343/J/0176) (08/26) (A 4797)

Bachelor of Science (Hons) Management Information Systems (N/033/J/0063) (08/30) (A 4799)

Bachelor of Accountancy (Honours) (N/045/J/0007) (07/26) (MQA/FA 16297)

Bachelor in Information Systems (Data Analytics) (Honours) (N/0912/J/0022) (06/29) (MQA/FA 17727)

◆ Postgraduate Studies

Master in Science (Medical Biochemistry) (03/0912/J/0000) (03/22) (A 9668)

Master in Science (Medical Physiology) (03/0912/J/0008) (08/30) (A 9670)

Master of Science (Medical Microbiology) (N/421/J/0025) (N/27) (A 9690)

Master in Science (Human Anatomy) (03/0912/J/0006) (08/30) (A 9339)

Master of Science (Pharmacy) (02/0916/J/0003) (06/26) (MQA/FA 3540)

Master of Pharmacy (Clinical Pharmacy) (02/0916/J/0044) (12/26) (MQA/FA 2491)

Master of Science Biotechnology (02/042/J/0005) (02/27) (A 4623)

Master of Physiotherapy (Musculoskeletal) (N/0913/J/0007) (08/26) (MQA/FA 1888)

Master of Nursing Science (N/0913/J/0011) (07/30) (MQA/FA 1888)

Master of Science in Management (02/044/J/0220) (06/22) (MQA/FA 2847)

Master of Business Administration (MBA) (02/044/J/0224) (06/30) (MQA/FA 3449)

Master of Business Administration (MBA) – ODL (N-04/J-0447/0232) (12/26) (MQA/FA 17718)

Doctor of Philosophy (Medical Microbiology) (N/421/J/0025) (12/26) (MQA/FA 0188)

Doctor of Philosophy Medical Physiology (N/0912/J/0000) (08/29) (MQA/FA 0672)

Doctor of Philosophy (Pharmacy) (02/0916/J/0009) (06/23) (MQA/FA 3542)

Doctor of Philosophy (Biotechnology) (03/042/J/0046) (08/22) (A 8493)

Doctor of Philosophy in Medical Biochemistry (N/0912/J/0002) (08/30) (MQA/FA 17421)

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