

Why Choose AIMST University ?

- A green university on 230 acres of land with ultra-modern facilities to accommodate various disciplines and a multitude of students
- AIMST University strives towards excellence in teaching, research and publication of knowledge for the benefit of global societies.
- A harmonious blend of multi-ethnic academia with passion for education tomorrow's leaders.

To learn more about AIMST University, please visit www.aimst.edu.my
 The Faculty of Pharmacy is an ISO 9001 : 2008 standard faculty. It is well known and possesses high caliber teaching professionals to educate under-graduate students to be top notch pharmacists of tomorrow. With that faculty (Clinical Pharmacy and Pharmacy practice Unit) moves one step ahead from the rest with the introduction of the post- graduate programme in this year's academic calendar . It is the mission and vision of the faculty to play leading role in clinical pharmacy in this region.



POSTGRADUATE PROGRAMMES

Submit applications to/ For more information, please contact

Student Recruitment Division

AIMST University, Semeling, 08100 Bedong,

Kedah Darul Aman, Malaysia.

D/L (6) 04-429 8108 • G/L (6) 04-429 80000 • F (6) 04- 429 8009

E: choose@aimst.edu.my

Kuala Lumpur Office

1st Floor, Menara Manickavasagam,

No.1, Jalan Rahmat 50350, Kuala Lumpur, Malaysia

T(6) 034042 2885 • (6) 33-4045 6377

Awards :



Partner Universities:



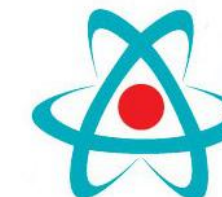
Industry Panels :



Accredited by:



Approved by:



AIMST UNIVERSITY
DU010(K)

Educating Tomorrow's Leaders

MASTER IN SCIENCE IN HUMAN ANATOMY

KPT(JPS)/(R/721/7/0068) 06/20



Course Information

The Master in Science in Human Anatomy programme in AIMST University provides solid foundation in human anatomy as a basis for teaching, as well as basic and applied research. It considers all aspects of human anatomy and incorporates local requirements as stipulated by the Malaysian Qualifications Agency. This programme has been developed to provide postgraduate training in human anatomy and is intended for students graduating from life sciences and related disciplines who wish to extend their knowledge of anatomy and / or who wish to pursue a career in the anatomical sciences.

Study Route

Entry Requirements	<p>i) A Bachelor's degree with minimum CGPA of 2.75 or equivalent, as accepted by the HEP Senate; or</p> <p>ii) A Bachelor's degree or equivalent with minimum CGPA of 2.50 and not meeting CGPA of 2.75, can be accepted subject to rigorous internal assessment ; or</p> <p>iii) A Bachelor's degree or equivalent not meeting CGPA of 2.50, can be accepted subject to a minimum of 5 years working experience in relevant field.</p> <p>For international students, pass IELTS with a minimum band of 6.0 or TOEFL with minimum 550 points.</p>
Duration	2 years full-time study on campus
Language of Instruction	English
Application Procedure	<ul style="list-style-type: none"> • Foundation Programme commences in mid-August each year • Year 1 MSc., Human Anatomy Programme commences in the first week of February each year • Completed application forms should be accompanied by: <ul style="list-style-type: none"> • 2 passport size photographs (8 for international applications) • 1 certified true copy of Identity Card/ Passport (for international applicants) – all pages including blank pages • Non-refundable processing fee of RM100 (USD150 for international applicants) made payable to "AIMST SDN BHD REVENUE A/C" in the form of bank draft / remittance slip of direct transfer • Certified true copy of relevant academic transcripts, certificates and results.

Course Outline

Year 1 & 2	<p>Semester based 2 years full time Mixed mode course on campus</p> <p>Human Anatomy (a composite of the following subjects with lab components) Compulsory & elective modules :</p> <p>General anatomy, musculoskeletal anatomy, regional neurovascular anatomy, cardiovascular anatomy and respiratory anatomy, Gastrointestinal anatomy, renal anatomy, neuroanatomy, endocrine & reproductive anatomy and clinical anatomy, Anatomical techniques, human genetics. Elective modules - Forensic anatomy, Medical imaging, Comparative anatomy and radiological anatomy.</p> <p>Research Methods, Biostatistics & Ethics, Research Project, Teaching Assistantship.</p> <p>Mode of delivery (lecture/tutorial/lab/field work/ studio etc.) : A combination of teaching-learning methods including student seminars, lecturers, tutorials, laboratory practical, assignments and student initiated learning, elective modules, journal club presentation and research project.</p>
Foundation Programme	<p>The foundation program is optional for those whose entry qualification is MBBS or Bachelor of Dental Surgery (Hons).</p> <p>Applicants with a Bachelor's degree in one of the following subjects—Veterinary medicine, Physiotherapy, Pharmacy, Nursing, Biomedicine, Biology, Biotechnology, Biochemistry and Biophysics are encouraged to apply. A minimum of 5 credit at MQF level 6 is required in Human Anatomy. Students lacking this requirement may be required to take one or more components of the foundation program depending on the course they have taken a part of their Bachelor's qualification.</p> <p>There is an examination at the end of the Foundation Programme.</p>
Assessment	<p>Theory and practical examination at the end of Year 1 Theory and practical examination in Research Methods, Biostatistics and Ethics in Year 2</p> <p>Successful completion of a report of the research project and defense of the project is required for graduation.</p>

Study Loans

- Maju institute for Education Development
- Bank loan– CIMB Bank, Bank Rakyat, AGRO Bank
- State Loans
- EPF
- SOCSO

Career Options

- Further research leading to a PhD
- Teaching careers in academia



MASTER IN SCIENCE IN MEDICAL BIOCHEMISTRY

KPT(JPS)/(R/421/7/0026) 03/20

Course Information

The Master in Science in Medical Biochemistry programme in AIMST University provides a solid foundation in Medical Biochemistry as a basis for teaching and research. This programme is designed to train graduates to demonstrate:

- Basic knowledge in the fields of Biochemistry, Biostatistics, Information Technology, Genetic, Medical Biochemistry and Bioinformatics.
- Plan and conduct a given research project, analyse and interpret the data obtained.
- Motivation and skill required to pursue further research and life-long learning.
- Oral and written communication skills.
- Skills in the use and application of information technology tools.
- Leadership qualities and the ability to work in a team.
- Managerial and entrepreneurial skills.

Study Route

Entry Requirements

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

All applicants are expected to have a reasonable command of English Language:

- TOEFL score 550
- IELTS band 6
- MUET band 4 or equivalent

Applicant who do not meet sufficient level of English Language may be required to attend and pass an English Language course conducted by the University prior to being admitted into the postgraduate programme.



Duration

2 year full-time OR 3 years part-time study on campus

Language of Instruction

English

Application Procedure

- Year 1 MSc., Medical Biochemistry Programme admission is throughout the year
- Completed application forms should be accompanied by:
 - 2 passport size photographs (8 for international applications)
 - 1 certified true copy of Identity Card/ Passport (for international applicants) – all pages including blank pages
 - Non-refundable processing fee of RM100 (USD150 for international applicants) made payable to "AIMST SDN BHD REVENUE A/C" in the form of bank draft / remittance slip of direct transfer
 - Certified true copy of relevant academic transcripts, certificates and results.

Study Loans

- Maju institute for Education Development
- Bank loan– CIMB Bank, Bank Rakyat, AGRO Bank
- State Loans
- EPF
- SOCSO

Course Outline

Components Of the Programme	The programme is fully research based. Component of the programme are not subjects based but are divided according to the research areas / expertise: Medical Biochemistry, Bioinformatics, Genetic Engineering, Traditional Medicines, Oncology.
Assessment	<p>Continuous assessment will be done through the assessment of interim presentation of projects work. The tools used may include proposal presentation, research progress reports, portfolio, journal club presentations, publication and conference participation.</p> <p>The final assessment and recommendation for graduation is primarily based on the evaluation of the candidate's report of research projects and his/her defense of the project.</p>



Career Options

- Further research leading to PhD
- Teaching careers in academia
- R&D Management
- Genetic Counseling and Forensic Science
- Biosafety
- Environmental Monitoring and Pollution Control
- Marketing and Sales
- Patents and Intellectual Property Right



MASTER IN SCIENCE IN MEDICAL PHYSIOLOGY

KPT(JPS)/(R/720/7/0099 04/20

Course Information

The Master in Science in Medical Physiology programme in AIMST University is designed to enable graduates to acquire and demonstrate

- Acceptable level of understanding of the structure and functioning of the human body,
- Aptitude for research in a field related to the discipline of medical physiology,
- Aptitude to teach physiology to undergraduate students in the profession
- For pursuing evidence-based physiology education,
- High standards of professional conducts and
- Aptitude for continuous professional development.



Study Route

Entry Requirements

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

All applicants are expected to have a reasonable command of English Language:

- TOEFL score 550
- IELTS band 6
- MUET band 4 or equivalent

Applicant who do not meet sufficient level of English Language may be required to attend and pass an English Language course conducted by the University prior to being admitted into the postgraduate programme.

Duration

2 years full-time study on campus

Language of Instruction

English

Application Procedure

- Foundation Programme commences in mid-August each year
- Year 1 MSc., Medical Physiology Programme commences in the first week of February each year
- Completed application forms should be accompanied by:
 - 2 passport size photographs (8 for international applications)
 - 1 certified true copy of Identity Card/ Passport (for international applicants) – all pages including blank pages
 - Non-refundable processing fee of RM100 (USD150 for international applicants) made payable to "AIMST SDN BHD REVENUE A/C" in the form of bank draft / remittance slip of direct transfer
 - Certified true copy of relevant academic transcripts, certificates and results.

Course Outline

Year 1 & 2	<p>Medical Physiology is a semester based 2 year course composite of core and elective subjects in year 1 that includes General and Cellular Basis of Medical Physiology, Physiology of Nerve and Muscle, Hematology & Immunology, Gastrointestinal Physiology, Neurophysiology, Endocrinology & Reproduction, Cardiovascular Physiology, Pulmonary Physiology, Renal and Acid-Base Physiology.</p> <p>Research Methods, Biostatistics & Ethics; Research Projects in year 2</p> <p>A combination of teaching-learning methods including student seminars, lecturers, tutorials, laboratory practical, assignments and student initiated learning, elective modules, journal club presentation and research project.</p>
Foundation Programme	<p>This programme consists of three taught modules: Fundamentals in Humans Anatomy, Human Physiology and Medical Biochemistry. The Foundation Programme is optional for those whose entry qualification is MBBS, BDS, B.Pharm, B.Nursing or B. Biomedical Sciences; candidates whose primary qualification is not one of the above degrees must undergo this programme.</p>
Assessment	<p>There is an examination at the end of the Foundation Programme, theory and a practical examination at the end of Year 1, one written paper in Research Methods, Biostatistics and Ethics in Year 2. Successful completion of a thesis of the research project and defense of the thesis is also required for graduation.</p>



Career Options

- Further research leading to a PhD
- Teaching careers in academia

Study Loans

- Maju institute for Education Development
- Bank loan– CIMB Bank, Bank Rakyat, AGRO Bank
- State Loans
- EPF
- SOCSO



MASTER OF SCIENCE IN MEDICAL MICROBIOLOGY

KPT(JPS)/(R/421/7/0025) 11/20

Course Information

The Master of Science in Medical Microbiology programme in AIMST University provides a solid foundation in medical microbiology as a basis for teaching, as well as basic and applied research. It considers all aspects of medical microbiology and incorporates local requirement as stipulated by the Malaysian Qualifications Agency. This programme has been developed to provide postgraduate training in medical microbiology and is intended for students graduating from life science and related disciplines who wish to extend their knowledge of microbiology and / or wish to pursue a career in the medical sciences.

Study Route

Entry Requirements

- A bachelor's degree with minimum CGPA of 2.75 or equivalent, as accepted by the HEP Senate; or
- A bachelor's degree or equivalent with minimum CGPA of 2.50 and not meeting CGPA of 2.75, can be accepted subject to rigorous internal assessment; or
- A bachelor's degree or equivalent not meeting CGPA of 2.50, can be accepted subject to a minimum of 5 years working experience in relevant field.
- For international students, Pass IELTS with a minimum band of 6.0 or TOEFL with min 550 points.

Duration

2 year full-time OR 3 years part-time study on campus

Language of Instruction

English

Career Options

- Further research leading to a PhD
- Teaching careers in academia

Course Outline

Components of the Programme	<p>The programme is fully research based. Component of the programme are not subjects based but are divided according to the research areas / expertise:</p> <p>Medical Bacteriology, Medical Virology, Medical Mycology, Medical Biotechnology, Medical Biosensors, Bioinformatics and Genetic Engineering.</p>
Assessment	<p>Examination of the MSc Thesis is the main assessment method. The thesis will be examined by the supervisor, an internal examiner and an external examiner. Successful completion of research project and defense of the project is also required for graduation.</p> <p>Besides the thesis, there will be continuous assessments for monitoring the research progress. The tools used may include proposal presentation, research progress reports, portfolio, journal club presentations, publication and conference participation.</p>

Application Procedure

- Each application form must be enclosed with:
 - 2 passport size photographs (8 for international applications)
 - 1 certified true copy of Identity Card/ Passport (for international applicants) – all pages including blank pages
 - Non-refundable processing fee of RM100 (USD150 for international applicants) made payable to **"AIMST SDN BHD REVENUE A/C"** in the form of bank draft / remittance slip of direct transfer
 - Certified true copy of relevant academic transcripts, certificates and results.

DOCTOR OF PHILOSOPHY IN MEDICAL MICROBIOLOGY

KPT(JPS)/(N/421/8/0037) 12/21

Course Information

The PhD Medical Microbiology program emphasizes independence in scientific pursuit and critical thinking with an emphasis on quality research and life-long learning to bring the student to a higher level of competence in Medical Microbiology with special expertise in an area chosen for the thesis. It considers all aspects of Medical Microbiology and incorporates all learning domains of Malaysian Qualifications Framework. A Doctoral Degree is to provide further enhancement of knowledge, skills and abilities obtained at the master's level. It generally provides the graduate with the abilities to conduct independent research. The broad objective of the PhD Medical Microbiology programme is to produce high quality graduates that are able to integrate knowledge and skills drawn from biological sciences and related technologies, taking into account the aspects of ethics, communication skills, leadership, professionalism and social responsibility.

Study Route

Entry Requirements

- A Masters degree in Microbiology or a related field
- Masters degree in Microbiology or other equivalent qualification in Life Sciences.
- All applicants are expected to have a reasonable command of the English Language and possess:
 - TOEFL score 550
 - IELTS band 6 or
 - MUET band 4;
 - or equivalent
- All applicants who do not meet sufficient level of English Language may be required to attend and pass an English language course conducted by the University prior to being admitted into the postgraduate program.

Duration

Minimum 3 years full-time study on campus
Minimum 4 years part-time study on campus

Language of Instruction

English

Course Outline

Components of the Programme	<p>The programme is fully research-based. Components of the programme are not subject-based but are divided according to the research areas/expertise: Medical Bacteriology, Medical Virology, Medical Parasitology, Medical Mycology, Immunology, Fermentation, Bioinformatics Genetic engineering, Molecular Pharmacology.</p>
Assessment	<p>Successful completion of research project and defense of this project is required for graduation. Besides the thesis, there will be continuous assessments for monitoring the research progress. The tools used may include proposal presentation, research progress reports, portfolio, journal club presentations, publication and conference participation. Continuous assessment of student is done through progress reports and research presentations every 3 months throughout the student's candidature.</p> <p>The final assessment is based on evaluation of doctoral thesis and defense of the thesis at the end of their candidature. The thesis will be examined by a panel of examiners including two external examiners and one internal examiner.</p>

Career Options

- Teaching careers in academia
- Job opportunities in research Institutions and industries.
- Post-doctoral fellowship/training
- Scientist in research and development.
- Clinical Microbiologists in hospital

Study Loans

- Maju institute for Education Development
- Bank loan– CIMB Bank, Bank Rakyat, AGRO Bank
- State Loans
- EPF
- SOCSO

Postgraduate Programmes in BIOTECHNOLOGY

AIMST University offers master's and doctorate programmes in Biotechnology :

⇒ **Master of Science (Biotechnology)**
KPT(JPS)/ (R/545/7/0051) 02/20

⇒ **Doctor of Philosophy (Biotechnology)**
KPT(JPS)/ (R2/545/8/0048) 08/25

The objective of the postgraduate programme is to provide graduate students with the opportunity to enhance their knowledge through independent research in a selected branch of Biotechnology. This will enable graduates to be competent in handling basic and applied research in their chosen specialties.

Entry Requirements

MSc Biotechnology

Bachelor of Science (Hons) in Biotechnology or other related science, with :

- I. Minimum CGPA of 2.75 or equivalent, as accepted by AIMST Senate, or
- II. Minimum CGPA of 2.50 and not meeting CGPA of 2.75, can be accepted subject to rigorous internal assessment; or
- III. CGPA < 2.50, can be accepted subject to a minimum of 5 years working experience in relevant field.

PhD Biotechnology

- I. Masters degree in related field or other equivalent qualifications accepted by AIMST Senate

International students need to have a TOEFL Min Score 550 or IELTS Min Score 6.0.

Duration

Master of Science (Biotechnology)

Full-time Min 2 year/ Max 4 years
Part-time Min 3 years/ Max 6 years

Doctor of Philosophy (Biotechnology)

Full-time Min 3 years/ Max 6 years
Part-time Min 4 years/ Max 8 years



Programme Structure

Research and Thesis

Both programmes are research - based and are conducted by Department of Biotechnology (Faculty of Applied Science)

Assessment

Thesis Preparation

At the end of the course, students are required to prepare a thesis of their research work.

The thesis will be evaluated by a panel of examiners and a vice-voce will be conducted.

Research Areas:

- Aquaculture
- Bioinformatics
- Bioremediation
- Biosensors & Biomaterials
- Cancer Research
- Genomics
- Medical Plants Bioprospecting
- Microbiology
- Molecular diagnostics
- Proteomics
- Vaccine development

Application Procedure

Obtain Application form from: www.aimst.edu.my

The following should be attached to the application form.

- 2 passport size photographs (8 for international applications)
- 1 certified true copy of Identity
- Non-refundable processing fee of RM100 (USD150) for international applicants made payable to "AIMST SDN BHD REVENUE A/C" in the form of bank draft / postal order/ money order
- Certified true copy of Bachelor's degree/ master's, academic transcripts or other relevant Results.

Study Loans

- Maju institute for Education Development
- Bank loan– CIMB Bank, Bank Rakyat, AGRO Bank
- State Loans
- EPF
- SOCSO

Career Opportunities

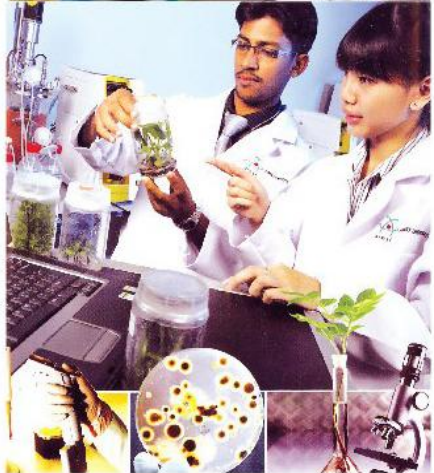
MSc. and PhD in Biotechnology course by research mode at AIMST University provides balanced scientific knowledge with strong research skills and capabilities to graduates entering the Biotechnology industry. Aside from being a Researcher/Scientist at the industry, one can also pursue an academic career after completing his/her Postgraduate studies in this field.

Career Opportunities in the areas of :

- R & D Management
- Quality Control
- Technology Development
- Production Management
- Biotech Marketing
- Clinical Trials
- Technology Management
- Academics
- Project Management



*AIMST University postgraduate students from the Biotechnology Department enjoys a 100% placement rate in the job market.



MASTER OF PHARMACY (Clinical Pharmacy)

KPT(JPS)/ (R/727/7/0044) 10/23

The Master of Pharmacy (Clinical Pharmacy) programme in AIMST University is tailored to fortify students in order to enhance their skills in evidence-based practice, rational use of medications, practice-based research and provision of top-notch clinical pharmacy services. Core clinical pharmacy subjects are the fulcrum of the programme in conjunction with the training. Written and oral communication skills; conducting practice-based research with a thesis are the hallmarks of this programme.

Entry Requirements

- A bachelor's degree in Pharmacy with a minimum CGPA of 2.75
- A bachelor's degree in Pharmacy with minimum CGPA of 2.50 and not meeting CGPA of 2.75, can be accepted subject to rigorous assessment.
- International applicants should have a minimum of 65% in B.Pharm or Pharm D.
- Where applicant's first language is not English, they must provide evidence of competence in English :
 - TOEFL scores of 550 or
 - IELTS grade 6
- A bachelor's degree in Pharmacy not meeting CGPA of 2.5 can be accepted, subject to a minimum of ten (10) years working experience in a relevant field.

Career Opportunities

- Clinical pharmacist in hospitals
- Clinical research pharmacists
- Academia
- Research & Development

Programme Description

Duration of study:

- 1 year full time study
- 2 years part-time study

Language of instruction: English

Intake: September/ February



Components of the Programme

CLASSIFICATION	SUBJECT
Core	<ul style="list-style-type: none"> • Pharmacotherapeutics I, II, III & IV • Clinical Pharmacy Practice • Clinical Pharmacokinetics • Biostatistics in Clinical Research • Research Project I & II
Compulsory Clerkships	<ul style="list-style-type: none"> • Pharmacotherapy in Internal Medicine • Pharmacotherapy in Infectious Diseases • Pharmacotherapy in Pediatrics • Pharmacotherapy in Intensive Care Units
Elective Clerkship (2 out of 6)	<ul style="list-style-type: none"> • Pharmacotherapy in Psychiatry • Pharmacotherapy in Obstetrics & Gynaecology • Pharmacotherapy in Surgery & Total Parenteral Nutrition • Cytotoxic Drug Reconstitution • Therapeutic Drug Monitoring • Geriatric Care

Application Procedure

Obtain Application form from: www.aimst.edu.my

The following should be attached to the application form.

- 2 passport size photographs (8 for international applications)
- 1 certified true copy of Identity
- Non-refundable processing fee of RM100 (USD150) for international applicants made payable to "AIMST SDN BHD REVENUE A/C" in the form of bank draft / postal order/ money order
- Certified true copy of Bachelor's degree, academic transcripts or other relevant Results.

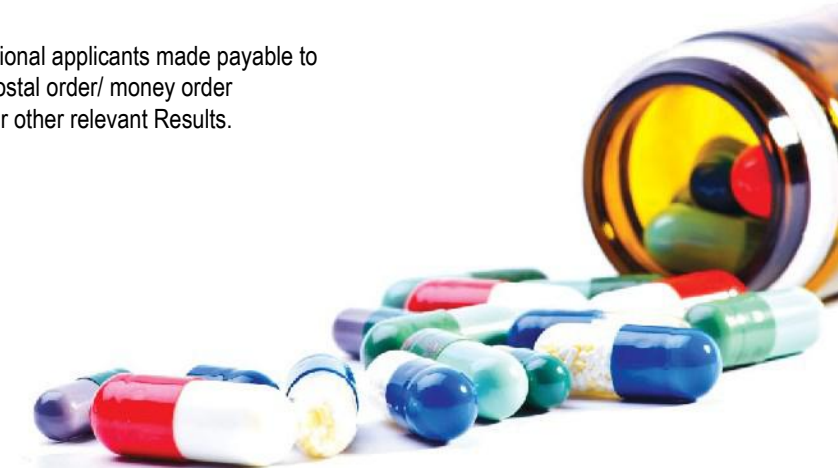
Study Loans

- Maju institute for Education Development
- Bank loan– CIMB Bank, Bank Rakyat, AGRO Bank
- State Loans
- EPF
- SOCSO

Student Support Services

(Available on campus)

- Library
- ATM bank
- Hostel
- Cafeteria
- Excellent sport & recreational facilities
- Health clinic
- Student activities & recreation
- Student counseling
- Career advancement seminars
- International services



MASTER OF SCIENCE (PHARMACY)

KPT(JPS)/ (N/727/7/0053) 06/19

The MSc (Pharmacy) is designed to provide students with the opportunity to enhance their knowledge and skill in planning, constructing and conducting research in pharmaceutical related area. This program is aim to produce researchers that meet the manpower need of the pharmaceutical industries.

Entry Requirements

- Bachelor of Pharmacy (Hons.) degree with a CGPA of 2.75 and above (grade B- or 60% and above) from AIMST or any established universities, approved by the AIMST University Senate.
- A candidate with 2.50 CGPA (Grade C+ or 55%) in Bachelor of Pharmacy (Hons.) from AIMST or any established universities, approved by the AIMST University Senate and possess at least three years of job experience.
- Bachelor's degree in related field with a CGPA of 2.75 and above (grade B- or 60% and above) from AIMST or any established universities, approved by the AIMST University Senate. Non-pharmacy based candidates are required to sit for the bridging program.
- An English Certificate of MUET band 4 or TOEFL score of 550 or IELTS Grade 6.

Career Opportunities

- Academia
- Research & Development
- Pharmaceutical Industry
- Drug supply management system
- Hospital

Programme Description

Duration of study:

- i. 2 years minimum for full time study
- ii. 3 years minimum for part-time study

Language of instruction: English

Method of delivery:

- i. By Research
- ii. A candidate may be required to supplement the research by attendance at or formal enrolment in additional subjects. A candidate from non-pharmacy background is required to enroll into the bridging program (to take introduction to pharmacy papers).



Application Procedure

Obtain Application form from: www.aimst.edu.my

The following should be attached to the application form.

- 2 passport size photographs (8 for international applications)
- 1 certified true copy of Identity
- Non-refundable processing fee of RM100 (USD150) for international applicants made payable to "AIMST SDN BHD REVENUE A/C" in the form of bank draft / postal order/ money order
- Certified true copy of Bachelor's degree, academic transcripts or other relevant Results.

Study Loans

- Maju institute for Education Development
- Bank loan– CIMB Bank, Bank Rakyat, AGRO Bank
- State Loans
- EPF
- SOCSO

Student Support Services

(Available on campus)

- Library
- ATM bank
- Hostel
- Cafeteria
- Excellent sport & recreational facilities
- Health clinic
- Student activities & recreation
- Student counseling
- Career advancement seminars
- International services



MASTER OF SCIENCE (PHARMACEUTICAL CHEMISTRY)

KPT(JPS)/ (N/727/7/0084) 01/23

The MSc (Pharmaceutical Chemistry) is designed to provide students with the opportunity to enhance their knowledge and skill in planning, constructing and conducting research in the field of pharmaceutical chemistry. The program aim is to produce candidate to fill the manpower need of the pharmaceutical industries and academia.

Entry Requirements

- Minimum of a 2.75 CGPA in Bachelor of Pharmacy (Hons.) or equivalent degree from any University and approved by the University Senate. International applicants should have minimum of 65% in B. Pharm.
- A candidate with 2.50 CGPA (Grade C+ or 55% in Bachelor of Pharmacy or equivalent degree from any University and approved by the University senate and possess at least three years of job experience;
- Candidate holding degree of Bachelor of Science or equivalent with 2.75 CGPA and will have to undergo a bridging programme (16 credits/ six months duration) as a foundation study of Pharmaceutical Chemistry Discipline;
- Where the applicant's first language is not English, they must provide evidence of competence in English. This would normally be a TOEFL score of 550 or IELTS Grade 6 according to the University policy (International applicants only).

Career Opportunities

- Academia
- Research & Development
- Pharmaceutical Industry
- Quality control laboratories

Programme Description

Duration of study:

- Full time - Minimum 1 year and Maximum 2 years
- Part time – Minimum 2 years and Maximum 3 years

Language of instruction:

English

Intake:

February / September

Method of delivery:

Mixed mode (Course work and research)

COURSES OFFERED

Bridging programme (Full / Part time)

- Introduction to Pharmacy
- Introduction to Pharmaceutical Chemistry
- Basic concepts of Pharmaceutics
- Basic concepts of Pharmacology
- Basic concepts of Physiology, Biochemistry and Microbiology

Core

- Pharmaceutical analysis
- Macromolecular targets for drug action
- Advanced organic/synthetic chemistry
- Drug design, drug stability and combinatorial chemistry
- Chemistry of natural products
- Research methods, biostatistics and ethics
- Research Project

Application Procedure

Obtain Application form from: www.aimst.edu.my

The following should be attached to the application form.

- 2 passport size photographs (8 for international applications)
- 1 certified true copy of Identity
- Non-refundable processing fee of RM100 (USD150) for international applicants made payable to "AIMST SDN BHD REVENUE A/C" in the form of bank draft / postal order/ money order
- Certified true copy of Bachelor's degree, academic transcripts or other relevant Results.

Study Loans

- Maju institute for Education Development
- Bank loan– CIMB Bank, Bank Rakyat, AGRO Bank
- State Loans
- EPF
- SOCSO

Student Support Services

(Available on campus)

- Library
- ATM bank
- Hostel
- Cafeteria
- Excellent sport & recreational facilities
- Health clinic
- Student activities & recreation
- Student counseling
- Career advancement seminars
- International services



DOCTOR OF PHILOSOPHY (PHARMACY)

KPT(JPS)/(N/727/8/0052) 06/19

The PhD (Pharmacy) programme is designed to provide students with the opportunities to enhance their knowledge and skills in designing, constructing and conducting original research in the pharmacy related fields. This programme aims to produce motivated leaders with strong research skills to fulfill the manpower needs of the country.

Entry Requirements

- Master of Science (MSc) in Pharmacy or in a related field from AIMST University or any established universities, approved by the AIMST University Senate.

Programme Description

Duration of study:

- 3 years minimum and 5 years maximum for full time study- on campus
- 4 years minimum and 6 years maximum for part-time study- on campus

Language of instruction:

English

Method of delivery:

By Research

Career Opportunities

- Academia
- Research & Development
- Pharmaceutical Industry
- Drug supply management system
- Hospital



Application Procedure

Obtain Application form from: www.aimst.edu.my

The following should be attached to the application form.

- 2 passport size photographs (8 for international applications)
- 1 certified true copy of Identity
- Non-refundable processing fee of RM100 (USD150) for international applicants made payable to "AIMST SDN BHD REVENUE A/C" in the form of bank draft / postal order/ money order
- Certified true copy of Bachelor's degree, academic transcripts or other relevant Results.

Study Loans

- Maju institute for Education Development
- Bank loan– CIMB Bank, Bank Rakyat, AGRO Bank
- State Loans
- EPF
- SOCSO

Student Support Services

(Available on campus)

- Library
- ATM bank
- Hostel
- Cafeteria
- Excellent sport & recreational facilities
- Health clinic
- Student activities & recreation
- Student counseling
- Career advancement seminars
- International services



MASTER OF SCIENCE IN MANAGEMENT

KPT(JPS)/(R/345/7/0325) 05/25

AIMST University offers a Master of Science in Management.

The objective of the master programme is to provide graduate students the opportunity to enhance their knowledge through independent research in a selected branch of management in a discipline or a multi disciplinary field. The focused research and training in the programme will enable the graduate students to be competent in handling basic or applied research in their chosen specialties.

Participants embarking on this programme will enhance their research management skills in the areas of management studies, produce holistic individuals with wisdom and visionary thoughts in managing changes within a dynamic business environment, produce graduates who can apply business theory & practice, and at the same time contribute to the larger community.

Entry Requirements

- Bachelor's degree in business - related field with minimum CGPA of 2.75 or its equivalent qualification as accepted by the AIMST Senate; or
- A Bachelor's degree in business - related field with not meeting CGPA of 2.75 but above the CGPA of 2.50, or its equivalent qualifications may be accepted, subject to the HEP rigorous internal assessment (may include test, interviews or portfolio); or
- A Bachelor's degree in business - related field with CGPA below 2.50, or its equivalent qualifications may be accepted, subject to a minimum of 5 years of working experience in relevant field.
- International Students need to have a TOEFL Min Score 550 or IELTS Min score 6.0

Duration

Full-time : Min 2 years /Max 5 years

Part-time : Min 3 years / Max 5 years

“
*wisdom and visionary
thoughts in managing
change within a dynamic
business environment*
”



Programme Structure

Research, Thesis Examination and Viva-voce.

A candidate may be required to supplement the research program by attendance at, a formal enrolment in additional* subject, if it is considered a necessary adjunct to the course.

*Pre-requisite courses: *Research Methodology.*

Assessment

The assessments are evaluated using 2 components:

- i. Continues Assessment : *final examination, Student's progress reports and self-learning.
- ii. Final Assessment : written thesis and vice-voce

Application Procedure

The Application Form can be downloaded from:

www.aimst.edu.my

Completed application forms should be accompanied by:

- 3 passport size photographs (8 for international applications)
- 1 certified true copy of Identity
- Non-refundable processing fee of RM100 (USD150) for international applicants made payable to "AIMST SDN BHD REVENUE A/C" in the form of bank draft / postal order/ money order
- Certified true copy of Bachelor's degree, academic transcripts or other relevant results.

“
*applying best business
theories to practice*
”

Student Support Services (Available on campus)

- Cafeteria
- Career advancement seminars
- Student activities & recreation
- Accommodations facilities
- Student counseling
- Financial aid
- Disability support
- International services
- Health clinic
- Excellent sport & recreational facilities

Study Loans & Fellowships

- Maju institute for Education Development (MIED)
- National Land Finance Co-operate Society (NLFCS)
- Bank loan– CIMB Bank, Bank Rakyat, AGRO Bank
- State Loans
- EPF
- SOCSO



MASTER OF BUSINESS ADMINISTRATION

KPT(JPS)/(N/340/7/0558) 05/20

The Master of Business Administration is designed to provide graduate students the opportunity to enhance their knowledge through multi disciplinary field and independent research in a selected area.

The focused research and training in the programme will enable the graduate students to be competent in handling basic or applied research in their chosen specialties.

Participants embarking on this programme will get through an integrated learning experience that will broaden their leadership style and strategic management skills-sets, ultimately laying the foundations for strategic innovative thinking that is germane to creating an edge for the organization they are engaged in.

Entry Requirements

- Bachelor's degree with minimum CGPA of 2.50 or equivalent, as accepted by the AIMST Senate; or
- Bachelor's degree or equivalent not meeting CGPA of 2.50, can be accepted subject to a minimum of 5 years of working experience in relevant field.
- International Students need to have a TOEFL Min Score 550 or IELTS Min score 6.0

Duration

Full-time : Min 2 years /Max 5 years
Part-time : Min 2.5 years / Max 7 years

Programme Structure

The programme carries 42 credits equivalent to 12 modules in Business Management and 1 participatory project.

Face-to-face lectures are conducted at the beginning and middle of each semester at AIMST University Campus.

COURSES BY GROUPS

MBA Core

- Accounting & Finance for Management
- Management and Organizational Behaviour
- Managerial Economy
- Marketing Management
- Management Information Systems
- Human Resource Management
- Corporate Strategy
- Project Management
- Research Methodology
- International Business
- Business Law and Ethics
- Business Sustainability

Master Project

- Research Project

Assessment

The assessments are done through 2 components:

- i. Continues Assessment based on students' project papers, assignments and presentations by individuals and group.
- ii. A written final examination

Assessment Methods & Types

- Course work 60%
- Final Exam 40%
- For Research Project students are required to prepare a mini-thesis research work. The thesis will be evaluated by a panel of examiners and a viva-voce will be conducted.

Application Procedure

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