

Why choose AIMST University?

- AIMST University strives to be a premier university in the private sector in Malaysia and in this region, imparting high quality tertiary education to local and international students at an affordable cost
- The university operates from a recently built modern, self-contained campus in Semeling
- Multi-ethnic and vibrant academic ambience

To learn more about AIMST University, please visit www.aimst.edu.my

The Faculty of Medicine is the largest Faculty in the University with 90 full-time academic staff members and over 100 part-time staff. The Department of Medical Microbiology is an administrative unit in the Faculty of Medicine contributing to teaching students in the MBBS, BDS, B.Pharm and Physiotherapy programmes. It is the vision of this department to be one of the premier departments of medical microbiology in this country.

Master of Science in MEDICAL MICROBIOLOGY

(KPT(JPS)/ (KA.9590) 11/15)

AIMST University now offers a Master of Science (M.Sc) in Medical Microbiology. This innovative programme 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 requirements 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.



Entry Requirements

- Bachelor of Medicine and Bachelor of Surgery (or equivalent), Bachelor of Dental Surgery, Bachelor of Pharmacy, Bachelor's degree in Nursing, or a Bachelor's degree in Biomedical Sciences from an accredited institution;
- Bachelor's degree in Biology, Biochemistry, Biotechnology, Chemistry from an accredited institution.

Programme Structure

Duration

1 year full-time study OR 2 year part-time study on campus

Language of Instruction

English



Submit Applications to/ For more information, please contact
Student Recruitment Division

AIMST University, Semeling, 08100 Bedong
Kedah Darul Aman, Malaysia.

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E choose@aimst.edu.my

HOTLINE +6019 551 7171 • +6019 450 7272

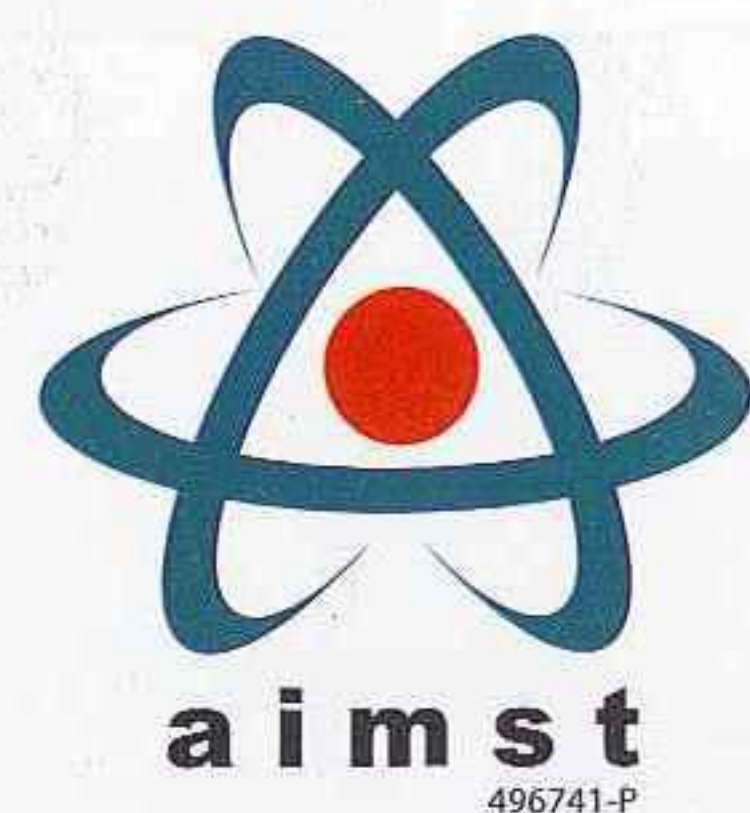
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This guide is produced at the earliest date possible for the benefit of applicants. AIMST, however reserves the right to modify or cancel any statement in the guide, and accepts no responsibility for any consequences of such modification.

5016-5078002
Devyam



Educating Tomorrow's Leaders

Components of the Programme

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 Mycology, Medical Biotechnology, Biosensors, Bioinformatics and Genetic Engineering.

Assessment

Examination of the M.Sc 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 defence of this project is also 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.

Career Opportunities

- Undergraduate teaching in medical, dental, pharmacy, nursing and physiotherapy schools
- Further research leading to a PhD

Application Procedure

The Application Form can be downloaded from:
www.aimst.edu.my

Completed application forms should be accompanied by:

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

Dates and Deadlines

- One signed hard copy of the application and enclosures required complete in all respects must be received by 1st week of December (for those qualified to directly enter Year 1 of this programme, see **Entry Requirements** above)
- Year 1 Medical Microbiology Programme commences every year in **January, starting from 2011**

Student Support Services (available on campus)

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

Study Loans & Fellowships

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

