

Language Requirement

- Minimum TOEFL score of 550, IBT 80 and CBT 213 or;
- Minimum IELTS overall band score of 6

Admission Requirements

A Bachelor's Degree with a minimum CGPA 3.0 or equivalent and sufficient knowledge in the field of Mathematic and statistic and relevant work experience is an advantage.

Applicants for the programme by research must show proof of sufficient research experience and obtained a minimum CGPA of 3.7 and above.

Contact Information

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UNIVERSITY
OF MALAYA



Master of Applied Statistics (M.App.Stats)

Faculty of Economics and Administration

The History of the Faculty started with the establishment of the Department of Economics within the Faculty of Arts, University of Malaya in 1959. The Faculty of Economics and Administration (FEA) was founded in May 1966 to meet nation's growing demand for a professional work force. Beginning with just 14 students and three academic personnel, headed by Royal Ungku Aziz, FEA has evolved into a flourishing academic community of professors and lecturers with international reputation in their respective fields.

Drawing the strength of four departments: Economics, Administrative Studies and Politics, Development Studies and Applied Statistics, FEA currently offers the Bachelor of Economics degree and five programmes at the Postgraduate level: Master of Economics, Master of Public Administration, Master of Applied Statistics, Master of Development Studies and Doctor of Philosophy.

Mission

To realise the Vision of the University to be an education and research centre of excellence for knowledge creation and dissemination through teaching, learning and research in the fields of economics and administration.

Vision

To advance academic excellence in the fields of economics and administration.

M.App.Stats by Coursework (40-42 Credits) Programme Structure

4 CORE COURSES (16 Credits)

ESGC6120	Statistical Methods
ESGC6121	Survey Techniques and Sampling Design
ESGC6122	Experimental Design
ESGC6123	Statistical Data Analysis

Duration

Minimum : 3 semesters
Maximum : 8 semesters

Fee structure

Average Fees*

Malaysian: Coursework : RM11,982.00*
Research : RM11,720.00*

International: Coursework : USD 5,925.42*
Research : USD 5,793.98*

*Subject to Change

8 OPTIONAL COURSES OR 5 OPTIONAL COURSES AND RESEARCH PAPER (24-26 Credits)

ESGC6113	Computer Information Systems
ESGC6115	Time Series Analysis
ESGC6181	Research Paper
ESGC6316	Biostatistics
ESGC6317	Actuarial Statistics
ESGC6318	Applications of Demographics Techniques
ESGC6319	Marketing Research Techniques
ESGC6322	Operations Research Methods
SEGC6328	Applied Financial Econometrics
ESGC6355	Reading in Applied Statistics
ESGC6356	Applied Econometrics
ESGC6357	Statistical Methods for Quality Management
EXGA6112	The Malaysian Economy
EXGA6113	Financial Markets & Institutions
EXGA6122	Philosophy and Methodology of Research
EXGA6303	Applied Macroeconomics
EXGA6304	Money and Finance in Economic Development

M.App.Stats by Research

Dissertation submission not exceeding 60,000 words. Applicants may be required to take course prescribed by the Faculty.

