

# MASTER OF SCIENCE IN ECONOMICS

Master structured thinking,  
rise to smarter decisions — with SMU MSE.

POSTGRADUATE



School of  
Economics  
School of

## PROGRAMME INFORMATION

The MSE programme offers an in-depth study of economics and economic data analysis to understand complex economies, tackle real-world challenges, and evaluate policy with analytical clarity. Learn from leading economists at the forefront of research, and build the intellectual tools needed to navigate an increasingly complex economic landscape.

- Benefit from a track system that allows you to opt for a more practice-oriented or a more data-analytic and theoretical focus

Applied Economics Track (full-time or part-time)	With an emphasis on applications, the AE track will give you the content knowledge and familiarity with analytical frameworks in economics for analysing the events and complex issues we constantly confront.
Econometrics and Quantitative Economics Track (full-time, with part-time option if able to take weekday daytime classes)	Focusing on modern and rigorous data analysis methods, this track covers regression analysis, time-series and forecasting methods, panel-data models, advanced economic theory and applications.

- Flexible study options:

Full-time	18 Months (with flexibility to complete in 12 months)	Part-time	30 Months (with flexibility to complete in 24 months)
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The part-time mode of study of the MSE programme is open to Singaporeans, Singapore Permanent Residents (PRs), and foreigners with a valid Employment or Dependand's Pass. International students will require student visas and are eligible only for the full-time mode of study. SMU will assist in the application of student passes for all full-time international students coming to SMU.

## ADMISSION REQUIREMENTS

- A good undergraduate degree
- A good GMAT, GRE, or SMU Admission Test score
- A valid TOEFL or IELTS score if the medium of instruction for undergraduate studies was not English
- A personal statement and updated résumé
- Contact details of two referees
- Interviews may be required for shortlisted candidates

## APPLICATION WINDOW

The Programme accepts applications on a rolling basis. Application opens from October to June (for August intake) and from June to November (for January intake)



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<https://economics.smu.edu.sg>

[mse@smu.edu.sg](mailto:mse@smu.edu.sg)



SCHOOL OF  
ECONOMICS

# CURRICULUM STRUCTURE

The MSE programme offers a 15-CU curriculum that allows students to opt for a more practice-oriented, more data-analytic and theoretical focus.

## Track Elective (5 CUs)

### Applied Economics Track

- Health Economics
- Money, Banking, and International Finance
- Macroeconomic Accounts and Public Finance
- Economics of Growth, Poverty and Inequality
- Politics, Institutions, and Economics
- International Trade: Theory and Policy
- Behavioural Economics
- Infrastructure Economics and Policy
- Environmental Economics
- Economics of Competition Law
- Spatial Econometrics and Data Analysis

### Econometrics and

### Quantitative Economics Track

- Spatial Econometrics and Data Analysis
- Time Series Econometrics
- Data Sampling
- Panel Econometrics and Data Analysis
- Machine Learning in Economics and Finance
- Financial Econometrics
- Continuous Time Financial Economics and Econometrics
- Mathematical Methods for Economic Dynamics
- Advanced Microeconomic Analysis
- Empirical Industrial Economics
- Macroeconomics 1<sup>PhD</sup>
- Selection of PhD Advanced Research Topics (ARTs)

## Foundation (3 CUs)

- Principles of Economics
- Statistical Inference
- Mathematics for Economics

## Core (3 CUs)

- Financial Econometrics
- Macroeconomic Analysis
- Microeconomic Analysis

## Open (3 CUs)

- a course from MSFE/MSE electives
- pre-approved elective from other SMU Master programmes
- a minimum 10-week internship or a Capstone project (1 CU)

## Postgraduate Professional Development course (1 CU)

Select 4 workshop topics during your study period. Visit <http://site.smu.edu.sg/smu-masters-pgpd> for more details.

The curriculum and courses are accurate at the time of publishing, but are subject to change. Please refer to the MSE website for the latest information.

## INDUSTRIES MSE STUDENTS CAN WORK IN



Business/  
Financial  
Services



Consulting



Investment/  
Securities



Education



Healthcare



Telecommunications



Fintech



Manufacturing

## CAREER SERVICES



Local/Overseas  
Internships



Internal Job  
Search Portal



Dedicated  
Career Coach



Career Skills  
Workshops



Industry Talks

## FEES & DISCOUNTS

Application	S\$100 (inclusive of GST)
Registration	S\$400 for Singaporeans and PRs
	S\$500 for International Applicants (inclusive of GST) Payable upon acceptance
Tuition	Refer to MSE website

All fees are non-refundable and non-transferable. A deposit of S\$5,000 would be required upon acceptance of the offer into the programme. The remaining tuition fees would be billed thrice over the duration of the programme. The fees are due and payable within 30 days of the billing. The tuition fee does not include meals, air travel, travel insurance, living and accommodation expenses incurred for the overseas exchange. Singapore Management University reserves the right to alter tuition and other fees as deemed appropriate.

Starting January 2025, save up to 40% on tuition fees\* in celebration of SMU's 25th anniversary. GST will still apply to the reduced tuition fee. Find out more at [smu.sg/gacn](http://smu.sg/gacn) (\*T&Cs apply)

## SCHOLARSHIPS & FINANCIAL ASSISTANCE

- MSE Academic Merit Scholarship
- MSE Diversity Scholarship
- ASEAN PG Scholarship
- Roberto S. Mariano Best MSE Student Award

## DISCOUNTS & SUBSIDIES

- SMU Alumni Discount
- SGP/SPR Discount
- Partner University Discount
- SkillsFuture Credit Scheme



Singapore Management University  
School of Economics  
Postgraduate Admissions  
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