



EMORY

Department
of Economics

MASTER OF SCIENCE DEGREE IN ECONOMICS



Learn economic theory, quantitative methods,
econometrics, and data analytics

- Stem-designated master's program
- Degree earned in one year
- World class faculty
- Innovative curriculum
- Learn skills needed for highly coveted,
high-paying analytical jobs

For more information:

Scan the QR code below:



Visit us at economics.emory.edu/masters

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PROGRAM STRUCTURE

Complete the program in one calendar year

- **July to mid-August:** 1 online class
- **Fall semester:** 4 required in-person classes
- **Spring semester:** 2 required in-person class plus 2 elective in-person classes



COURSEWORK INCLUDES

- **Data Sciences and Econometrics:** Learn economic data story telling. Master big data analysis and computing techniques for economic insights, predictions, and algorithmic decision-making.
- **Econometrics of Policy Analysis & Causal Inference:** Empirical estimation of causal models with application to program evaluation and policy analysis.
- **Macroeconomic Analytics and Forecasting:** Harness time-series data for empirical analysis and forecasting in macroeconomics.
- **Elective courses with a focus on high-tech industries:** Revenue Management and Pricing Strategies; Transfer Pricing; Cost-Benefit Analysis; Internet Economics.



MINIMUM ADMISSION REQUIREMENTS

- Bachelor's degree in any field with a minimum cumulative grade point average of at least 3.0 on a 4.0 scale.
- Undergraduate coursework in calculus, economics, and statistics. Please see the web site for details.
- Competitive applicants will also have some experience in Python, R, or Stata.



APPLICATION REQUIREMENTS

- Statement of purpose
- Resume
- Two letters of recommendation
- Transcript
- TOEFL or IELTS score (for international applicants)
- \$75 application fee

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