

APPLIED ECONOMICS, MS/ FINANCE, CERTIFICATE

Applied Economics, MS/Graduate Certificates in Finance

To allow students to better exploit the strong complementary nature between finance and economics, Carey Business School and the Applied Economics Program have eliminated the overlap between the MS in Applied Economics, the Graduate Certificate in Financial Management, and the Graduate Certificate in Investments. This enables students to earn both the MS degree and a graduate certificate for a total of 15 courses, eight at Applied Economics and seven at Carey.

Admissions Criteria for all Advanced Academic Programs (<http://e-catalog.jhu.edu/arts-sciences/advanced-academic-programs/enrollment-services/admission/>)

PROGRAM SPECIFIC REQUIREMENTS

In addition to the materials and credentials required for all programs, the Master of Science in Applied Economics also requires:

- One semester of introductory microeconomics, passed with at least a B
- One semester of introductory macroeconomics, passed with at least a B
- One semester of undergraduate calculus or equivalent, passed with at least a B
- A grade in a higher level course trumps a grade in a lower level course. A B grade or higher upon repeat is not acceptable.

PREREQUISITE MATH REQUIREMENT

Those entering with only a single calculus course must first take AS.440.304 Math Methods for Economists, a noncredit, full-length course, at half tuition, as the first of eight program courses. Those entering with two calculus courses may study the extra material on their own.

Program Requirements

Dual degree recipients receive both diplomas upon completion of both programs.

Code	Title	Credits
MS Applied Economics		
Required Courses		
AS.440.601	Microeconomic Theory	
AS.440.602	Macroeconomic Theory	
AS.440.605	Statistics	
AS.440.606	Econometrics	
Select one of the following:		
AS.440.614	Macroeconometrics [Time-Series Analysis]	
AS.440.615	Macroeconomic Forecasting [Time Series Analysis]	
AS.440.617	Financial Econometrics [Time-Series Analysis]	
AS.440.618	Microeconometrics [Cross-Section and Panel Analysis]	

AS.440.640 Financial Economics

Graduate Certificate in Investments

BU.210.620 Accounting and Financial Reporting

BU.231.620 Corporate Finance

BU.232.701 Investments

BU.232.720 Fixed Income

BU.232.710 Derivatives

Carey Finance Elective I

Carey Finance Elective II

Graduate Certificate in Financial Management

BU.210.620 Accounting and Financial Reporting

BU.230.620 Financial Modeling and Valuation

BU.231.620 Corporate Finance

BU.232.701 Investments

BU.231.720 Corporate Governance

Carey Finance Elective I

Carey Finance Elective II