

FINANCIAL ECONOMETRICS AND DATA ANALYSIS (ADV CERT)

The advanced certificate in financial econometrics and data analysis is offered as a partnership between the Department of Computer and Information Sciences and the Department of Economics. Students pursuing a master's degree in economics, international political economy and development who are specializing in international banking and finance, or any degree granted by the computer and information sciences department are uniquely qualified to pursue this certificate, which is open only to current Fordham graduate students pursuing a master's or doctoral degree.

Requirements

The Advanced Certificate in Financial Econometrics and Data Analysis is earned by having an appropriate background in finance and successfully completing one economics course and one computer and information sciences course with a cumulative grade point average of 3.0 (B) or better.

Course	Title	Credits
CISC 5790	Data Mining	3
or CISC 5500	Data Analytics Tools and Scripting	
ECON 6910	Applied Econometrics	3
or ECON 6950	Financial Econometrics	
Total Credits		6

Courses taken towards earning this certificate may double count toward core and/or elective requirements for an M.A. degree.