

**FINANCIAL ECONOMICS MAJOR REQUIREMENTS: ADVISEMENT FORM**

**I. General Core Requirements (41-43 credits):**

	<u>Semester/Year Grade</u>
ECON 101 Principles of Microeconomics	/
ECON 102 Principles of Macroeconomics	/
ECON 121 Principles of Accounting I	/
ECON 122 Principles of Accounting II	/
MATH 151 Calculus and Analytical Geometry I or MATH 155 Applied Calculus	/
STAT 350 Statistics with Applications in the Biological Sciences or STAT 351 Applied Statistics for Business and Economics or STAT 355 Intro. to Probability and Statistics for Scientists and Engineers or STAT 451 Introduction to Probability Theory or CMPE 320 Probability, Statistics, and Random Processes	/
ECON 311 Intermediate Microeconomic Analysis	/
ECON 312 Intermediate Macroeconomic Analysis	/
ECON 320 Elements of Quantitative Methods for Management or ECON 421 Introduction of Econometrics or ECON 423 Economic Forecasting	/
ECON 374 Fundamentals of Financial Management	/
CMSC 100 Introduction to Computer Science or CMSC 103 Scientific Computing or CMSC 104 Problem Solving and Computer Programming or IS 101 Introduction to Computer Based Systems or IS 295 Introduction to Applications Programming	/
ECON 490 Analytic Methods in Economics or MATH 152 Calculus and Analytic Geometry II or MATH 215 Applied Finite Mathematics or MATH 221 Introduction to Linear Algebra	/
PHIL 248 Scientific Reasoning or PHIL 346 Deductive Systems or CMSC 203 Discrete Structures or PHIL 350 Ethical Theory or MGMT 385 Business Ethics	/

**II. Financial Economics Core Requirements (12 credits) Select four:**

	<u>Semester/Year Grade</u>
ECON 301 Intermediate Accounting I	/
ECON 410 Topics in Financial Economics	/
ECON 453 Household Economics	/
ECON 463 Theory of Public Finance	/
ECON 471 Money and Capital Markets	/
ECON 472 Monetary Theory and Policy	/
ECON 474 Intermediate Financial Management	/
ECON 475 Financial Investment Analysis	/
ECON 476 Portfolio Analysis and Management	/
ECON 477 Analysis of Derivative Securities	/
ECON 478 Real Estate Economics and Finance	/
ECON 479 Venture Capital Markets	/
ECON 482 International Finance	/

ECON 471 or ECON 475 must be included as one of the four courses.

**III. Upper Level Economics Electives (9 credits):**

Three courses (9 credits) required. Courses must be numbered ECON 314 or higher;  
ECON 600 may not be counted toward the major.

	<u>Semester/Year Grade</u>
1. _____	/
2. _____	/
3. _____	/

Any two of the following courses (6 credits) may be substituted for the upper level ECON electives:

- ECON 302 Intermediate Accounting II, ECAC 329 Cost Accounting, ECAC 330 Principles of Taxation,
- POLI 353 Government Budgeting and Financial Administration, MATH 381 Linear Methods in Operations Research, STAT 454 Applied Statistics

**TOTAL CREDITS REQUIRED: 63-65**

Note: A grade of "C" or better is required in courses to fulfill major requirements.