B.S. Economics, Finance Concentration Checklist

Prerequisites to the Major

MATH REQUIREMENT
Successful completion or demonstrated proficiency required. Completion of higher-level math course demonstrates proficiency in lower-level math course.

___ MATH 111L or MATH 105L and MATH 106L
___ MATH 122/112L or MATH 122L
___ MATH 202 or MATH 212 or MATH 222 or any higher-level math course with MATH 212 as a prerequisite

STATISTICS REQUIREMENT
Choose one from the following:

___ STAT 111 (recommended)
___ STAT 112FS
___ STAT 130
___ STAT 230/MATH 230
___ STAT 250/MATH 342

Core Economics Courses

ECON 205D may be taken as a co-requisite with ECON 210D.

___ ECON 101D Economic Principles (Those with AP Macro & Micro scores of 4 or higher may receive credit for ECON 101.)
___ ECON 201D Intermediate Microeconomics I
___ ECON 202D Intermediate Microeconomics II (Prerequisites are enforced for ECON 205D.)
___ ECON 208D Econometrics (Must be taken before senior year.)
___ ECON 210D Intermediate Macroeconomics

Core Finance Course

___ ECON 372 Intermediate Finance
(This course may not be used as an elective for the finance concentration. Students pursuing the B.S. degree without this concentration may use this course as one of their five electives.)

Upper-Level Economics Electives
Five economics courses at the 300-level or above, with at least one course at the 300-level and one course at the 400-level. Courses 500-549 can only be counted toward the major with approval from the director of undergraduate studies.

___ ECON 3___
___ ECON 4___

Of the five electives for the B.S. degree, three must be from the following*:

___ ECON 305/305A History of International Monetary & Financial Crises
___ ECON 307A Understanding Financial Bubbles and Crises
___ ECON 333 Private Equity
___ ECON 353/353A Financial Institutions
___ ECON 368/PSY 368 Behavioral Finance
___ ECON 370/370A Global Capital Markets
___ ECON 373 Corporate Finance
___ ECON 377/377A The Economics of Fin Derivatives & Fin Engineering
___ ECON 378 Financial Risk Management
___ ECON 379/ICS 379 Emerging Markets
___ ECON 381S Inside Hedge Funds
___ ECON 382/390 Asset Management
___ ECON 390 Internationalization of Finance
___ ECON 390A Financial Crisis and Globalization
___ ECON 391 Private Equity Buyouts
___ ECON 413 Forecasting Financial Markets
___ ECON 455 International Finance
___ ECON 461/490S How Markets Work Theory and Evidence
___ ECON 471/471A Financial Markets and Investments
___ ECON 472S/490S Goodner Equity Research Project
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- ECON 476 Empirical Asset Pricing
- ECON 477/Econ 514 Fixed Income Markets and Quantitative Methods
- ECON 512 Equity Valuation and Financial Analysis
- ECON 581 Investment Strategies
- ECON 590 Regulation and Ethics in Financial Markets
- ECON 590/EGR 590 Financial Informatics
- ECON 673/MATH 581 Mathematical Finance
- ECON 674/MATH 582 Financial Derivatives
- BME 385 Introduction to Business in Technology-Based Companies
- ENERGY 620 Energy Finance
- MATH 381K Intermediate Mathematical Finance (Duke Kunshan University only)

General Restrictions

- A maximum of TWO economics transfer credit courses will be accepted toward the major (A.B. or B.S.). This applies to courses taken in the United States and to study abroad courses. One exception is the London School of Economics full-year (fall & spring) program, from which a maximum of FOUR courses may be counted toward the major.
  - Effective for courses taken after the Spring 2018 semester, we will no longer accept transfer credits for the following courses: Economics 205, Economics 208, and Economics 210. Courses that are part of "Duke In ..." programs count as Duke courses and not transfer courses (please note that a few "Duke In ..." programs are hybrids in which some courses count as Duke courses but students may also take transfer courses at the foreign institution). Also, inter-institutional courses are not considered transfer courses, nor are pre-matriculation credits. If you have questions about whether a course taken away from Duke would be considered a transfer course, please consult the DUS or ADUS before taking the course.
- ACES enforces prerequisites for many ECON courses.

*Certain independent studies and honors seminars may be used to satisfy the finance electives requirement, but they need advance approval from the director of undergraduate studies.