Undergraduate Economics Course Offerings: Fall 2016

Elective Courses – Principles Prerequisite (or less)

Econ 1900: Capitalism in America: Understanding Wealth, Power, and the Market Revolution
Cross-Listed with HIST 1000
Prerequisite: None
Time: TuTh 11:00am – 12:15pm         Instructor: Clark

Econ 4550: Natural Resource Economics
The relationship between human activity and the world's natural resources requires choices. This course uses an economics perspective to study these choices. This perspective uses the view of the environment as an asset for its starting point. Issues concerning the optimal and sustainable use of natural resources are examined in this context. Special emphasis is given to potential policy responses to environmental problems.
Prerequisite: Econ 1001 or consent of instructor; junior standing
Time: MoWe 12:30pm – 1:45pm       Instructor: Kosnik

Elective Courses – Advanced Prerequisite

Econ 4120: Time Series Econometrics for Economics and Finance
Introduction to application of econometric methods to timeseries data. Emphasis on model specification as it appears to macroeconomic or financial data. Topics include: Stationary and non-stationary time-series, seasonality, random walks, unit roots, Dickey-Fuller tests, cointegration, ARCH/GARCH models, and general to specific modeling (ADLs). Specific applications to macro-economics, international economics and/or financial markets.
Prerequisite: Econ 4100; solid foundation in statistics
Time: MoWe 3:30pm – 4:45pm            Instructor: Greene
Note: Quantitative course for the BS in Economics.

Econ 4150: Mathematical Economics
This course uses calculus and other mathematical tools to analyze economic phenomena. In addition to exploring techniques used to solve unconstrained and constrained optimization problems, the course also examines how matrix algebra is used in economic modeling. This course allows students to mathematically analyze economic models which receive graphical treatment in lower level courses.
Prerequisite: Math 1800 or Math 1100; Econ 3001
Time: MoWe 5:30pm – 6:45pm        Instructor: Speicher
Note: Quantitative course for the BS in Economics.
Econ 4210: Financial Markets and Institutions
Demand, supply and flow of funds in the macrofinancial system, including money, capital, futures and foreign exchange markets. Examines types and historical development of domestic and international financial intermediaries operations within these markets, decision-making within individual intermediaries, their regulatory environment, and how their portfolio decisions affect flows of funds in the financial system.
Prerequisite: Econ 3200
Time: TuTh 5:30pm – 6:45pm         Instructor: Dibooglu

Required Courses for the BA and BS

Econ 3001: Intermediate Microeconomics
Prerequisite: Econ 1001; Math 1030
Time: MoWe 5:30pm – 6:45pm         Instructor: Feigenbaum

Econ 3002: Intermediate Macroeconomics
Prerequisite: Econ 1001; Econ 1002; Math 1030; Econ 3200 recommended
Time: MoWe 5:30pm – 6:45pm         Instructor: Dibooglu

Econ 3100: Economic Statistics
Prerequisite: Econ 1001; Econ 1002; Math 1030
Time: MoWe 2:00pm – 3:15pm         Instructor: Edwards

Required Course for the BA

Econ 2800: History of American Economic Development
Prerequisite: Econ 1000 or Econ 1001
Time: Th 12:30am – 1:45pm          Instructor: Rogers
(Blended Course, 50% Online)
Note: May be used as an elective for the BS in Economics

Required Course for the BS

Econ 4100: Introduction to Econometrics
Prerequisite: Econ 1001; Econ 1002; Econ 3100 (or Math 1320 or LOM 3300); Math 1800 (or Math 1100)
Time: TuTh 3:30pm – 4:45pm         Instructor: Winkler
Note: May be used as an elective for the BA in Economics
Introductory Courses

Econ 1000: Introduction to the American Economy
Prerequisite: None
Time: TuTh 5:30pm – 6:45pm  Instructor: Flowers
Time: Online  Instructor: Allison

Econ 1001: Principles of Microeconomics
Prerequisite: Math 1030
Time: MoWe 11:00am – 12:15pm  Instructor: Feigenbaum
Time: MoWe 12:30pm – 1:45pm  Instructor: Feigenbaum
Time: TuTh 9:30am – 10:45am  Instructor: Rogers
Time: TuTh 11:00am – 12:15pm  Instructor: Rose
Time: TuTh 12:30pm – 1:45pm  Instructor: Rose
Time: MoWe 6:55pm – 8:10pm  Instructor: Speicher

Econ 1002: Principles of Macroeconomics
Prerequisite: Econ 1001; Math 1030
Time: MoWe 9:30am – 10:45pm  Instructor: Greene
Time: MoWe 12:30pm – 1:45pm  Instructor: Greene
Time: TuTh 11:00pm – 12:15pm  Instructor: Black
Time: TuTh 5:30pm – 6:45pm  Instructor: TBA
Graduate Economics Course Offerings: Fall 2016

Required Course for the MA

Econ 5002: Macroeconomic Analysis
- Prerequisite: Econ 3001; Econ 3002; Econ 3200; Econ 4150
- Time: MoWe 5:30pm – 6:45pm
- Instructor: Gillman

Elective Courses

Econ 5120: Advanced Topics in Time Series Econometrics
- Application of econometric methods to time-series data. Emphasis on model specification as it applies to macroeconomic or financial data. Advanced topics include: Stationary and nonstationary time-series, seasonality, random walks, unit roots, Dickey-Fuller tests, cointegration, ARCH/GARCH models, and general to specific modeling (ADLs). Specific applications to macro-economics, international economics and/or financial markets.
- Prerequisite: Econ 4100 or Econ 5100, solid foundation in statistics
- Time: MoWe 3:30pm – 4:45pm
- Instructor: Greene

Econ 5210: Financial Markets
- Demand, supply, and flow of funds in allocating credit and distributing risk in the macrofinancial system. The saving investment process, the rationale for financial markets, and the role of financial intermediaries are studied within the framework of the flow of funds accounts. Special attention is given to the operation of money, capital, futures, and foreign financial markets and the impact of public policy on the structure and performance of financial markets.
- Prerequisite: Econ 3001 or Econ 5001; Econ 3002 or Econ 5002; Econ 3200 or Econ 5200
- Time: TuTh 5:30pm – 6:45pm
- Instructor: Dibooglu

Econ 5400: Labor Economics: Theory and Public Policy
- This course examines labor supply, labor demand, and market determination of wages. Topics covered include the effect of technological change on employment, trends in labor force participation, the impact of government taxes and transfers on labor supply, poverty, and its economic consequences, the human capital model and its implications for investment in education and on-the-job training, and theories of economic discrimination and empirical measurement issues. Throughout the course, current public policy debates are examined using the theoretical models developed.
- Prerequisite: Econ 3001 or Econ 5001
- Time: TuTh 3:30pm – 4:45pm
- Instructor: Winkler