ECONOMICS (BACHELOR OF SCIENCE)

Economics is the study of how people and societies make choices to accomplish individual and social purposes. In this major, students learn about individual, national and global economic behavior, and then apply theoretical insights and methods of analysis to contemporary challenges involving crime, social justice, and the investigation of fraud and corruption.

Credits required. 36 or more, depending upon the completion of prerequisites (if needed).

Prerequisites. ECO 101 is a prerequisite for required courses in the Economics major and also fulfills one of the College's general education requirements in the social sciences. Transfer students who have completed 18 credits or more in economics and/or accounting are waived from the ECO 101 prerequisite.

Students considering graduate programs in economics should consider additional mathematics and statistics courses as free electives, part of a minor, or as electives within Specialization A. Specialization A includes MAT 241 Calculus I and MAT 242 Calculus II as course options. MAT 241 requires MAT 141 as a prerequisite, which can fulfill general education requirements in mathematics. Students are strongly advised to discuss graduate school options early in their progression through the major.

Coordinators. Professor Jay Hamilton, Department of Economics (212.237.8093, jhamilton@jjay.cuny.edu) or for Forensic Financial Analysis specialization Professor Randall LaSalle, Department of Economics (212.484.1308, rlasalle@jjay.cuny.edu).

Additional information. Students who enrolled for the first time at the College or changed to this major in September 2012 or thereafter must complete the major in the form presented here. Students who enrolled prior to that date may choose the form shown here or the earlier version of the major. A copy of the earlier version may be obtained at the Office of Undergraduate Studies or at the Lloyd George Sealy Library.

PART ONE. ECONOMIC FOUNDATIONS

Required

ACC 250 Introduction to Accounting
ACC 307 Forensic Accounting I

ECO 220 Macroeconomics
ECO 225 Microeconomics

PART TWO. INTERDISCIPLINARY PERSPECTIVES

Subtotal: 9

Required

CRJ 101 Introduction to Criminal Justice
LAW 202 Law and Evidence
STA 250 Principles and Methods of Statistics

PART THREE. CAPSTONE

Subtotal: 3

Select one

ECO 405 Seminar in Economics and Crime
(Recommended for Specialization A or B)
ACC 410 Seminar in Forensic Financial Analysis
(Recommended for Specialization B or C)

PART FOUR. SPECIALIZATIONS

Subtotal: 12

Select one specialization. Four courses must be completed in the specialization selected.

Specialization A. Economic Analysis

Required

ECO 310 Economics in Historical Perspectives

Electives - Select three

AFR 250 Political Economy of Racism
AFR 322 Inequality and Wealth
ECO 231 Global Economic Development and Crime
ECO 245 International Economics
ECO 260 Environmental Economics, Regulation and Policy
ECO 265 Introduction to Public Sector Economics
ECO 270 Urban Economics
ECO 280 Economics of Labor
ECO 324 Money & Banking
ECO 327 Political Economy of Gender
ECO 333 Sustainability: Preserving the Earth as Human Habitat
ECO 360/SOC 360 Corporate and White-Collar Crime
FIS 104 Risk Management
MAT 241 Calculus I
MAT 242 Calculus II

Specialization B. Investigation of Economic Crimes

Required
ACC 251 Introduction to Management Accounting
ECO 315/PSC 315 An Economic Analysis of Crime

Electives - Select two
ACC 265 Digital Forensics for Fraud Examiners
ACC 308 Auditing
ECO 215 Economics of Regulation and the Law
ECO 260 Environmental Economics, Regulation and Policy
ECO 324 Money & Banking
ECO 327 Political Economy of Gender
ECO 333 Sustainability: Preserving the Earth as Human Habitat
ECO 360/SOC 360 Corporate and White-Collar Crime
PSC 207 The Investigative Function

Specialization C. Forensic Financial Analysis

Required
ACC 308 Auditing
ACC 309 Forensic Accounting II

Electives - Select two
ACC 264/LAW 264 Business Law
ACC 265 Digital Forensics for the Fraud Examiner
ECO 215 Economics of Regulation and the Law
ECO 235 Finance for Forensic Economics
ECO 330 Quantitative Methods for Decision Makers
ECO 360/SOC 360 Corporate and White-Collar Crime

Total: 36