



BSc Quantitative Economics Concentration Form

Last Name:	First Name:
Student ID:	Telephone:
Email Address:	Intended date of graduation:
Are you a Day Student or an Evening Student ?	
Are you a Transfer Student? Yes No	
Did you take a course on permit? Yes No If yes, please attach a copy of the permit.	

*****In order to declare your major with the Registrar in Jefferson Hall 100, you MUST have the Declaration of Major form SIGNED BY A FACULTY ADVISOR only AFTER you complete this Concentration Form.*****

This Concentration Form may be revised as necessary; approval of your department faculty advisor is required.

COURSE	Actual or Future Date: Semester & Year	Grade (If not yet taken write N/A)
REQUIRED:		
MATH 141, 142, 143: <u>OR</u> MATH 151, 152: Calculus		
MATH 231: Linear Algebra I <i>(1 pre-requisite: MATH 141 OR 151)</i>		
MATH 241: Probability and Mathematical Statistics <i>(1 pre-requisite: MATH 143 or 152)</i>		
ECON 101: Macroeconomics		
ECON 102: Microeconomics		
ECON 201: Macroeconomic Analysis <i>(2 pre-requisites: ECON 101 and 102)</i>		
ECON 202: Price Theory <i>(3 pre-requisites: ECON 101, 102 and MATH 141)</i>		
ECON 382: Introduction to Econometrics <i>(1 pre-requisite: MATH 241 or ECON 249)</i>		
ECON 387: Advanced Econometrics <i>(1 pre-requisite: ECON 382)</i>		

ECON 392W: Honors Seminar (Thesis) <i>(3 pre-requisites: ECON 201, 202 and 382)</i>		
CSCI 111: Algorithmic Problem Solving		
<i>ELECTIVES</i>		
Elective 1 (200 level):		
Elective 2 (300 level):		
Elective 3 (300 level):		
Elective 4 (300 level):		

Student Signature: _____

Date:

Advisor Signature: _____

Date:

*** See the list below for some electives. Check the course schedule for offerings. You may not use BUS 341W and BUS 344.

200 - level electives:

- ECON 213:** Economics of Labor Force
- ECON 215:** Money and Banking
- ECON 217:** Public Finance
- ECON 220:** Consumer Economics and Personal Finance
- ECON 232:** Economics of Climate Change
- ECON 246:** Urban Economics

300 - level electives:

- BUS 390:** Machine Learning in Business
- ECON 301:** Economics of Crypto Assets
- ECON 302:** Blockchain and Money
- MATH 342W:** Data Science Fundamentals and Machine Learning
- BUS 356:** Applied Financial Analysis
- BUS 386:** Financial Econometrics
- BUS 350:** Investment Analysis
- BUS 351:** Financial Markets
- BUS 352:** Investment Management
- BUS 353:** Options and Futures
- FIN 305:** Foundations of FinTech