



Quantitative Economics (BA) Major

For students entering Fall,
2017 or later

Aliber 208 (515) 271-3142
Website: www.cbpa.drake.edu
Email: cbpa.undergrad.office@drake.edu

Revised
August 1, 2017

Name _____

Student ID _____

I. Basic Graduation Requirements	
124 - Total Credit Hours	<input type="text"/>
2.0 or Above - Cumulative GPA*	<input type="text"/>
Graduation Petition	<input type="text"/>
Graduation Application	<input type="text"/>

* GPA Established After Enrolling As A CBPA Student

III. Required Mathematics Courses (21 Credits)		
	Credit	Grade
MATH 050 - Calculus I	4	
MATH 070 - Calculus II	4	
MATH 080 - Linear Algebra	3	
MATH 100 - Calculus III	4	
Choose Two:		
MATH 101 - Mathematical Reasoning	3	
MATH 110 - Multivariate Calculus	3	
MATH 120 - Applied Diff Equations I	3	
MATH 125 - Math Modeling	3	
MATH 127 - Introduction to Game Theory	3	
MATH 176 - Advanced Linear Algebra	3	
MATH 184 - Intro to Real Analysis I	3	

II. Areas of Inquiry (Drake Curriculum)			
	Course	Credit	Grade
	First-Year Seminar	3	
	Critical Thinking	3	√
	Written Communication	3	
	Information Literacy	ECON 170	3 √
	Historical Foundations	3	
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	Global and Cultural Understanding	3	
	Values and Ethics	3	
	Artistic Experience	3	
	Physical Science	3 or 4	
	Life Science	3 or 4	
**	Quantitative Literacy	MATH 028 or 050	3 or 4 √
**	Engaged Citizen	3	
	Senior Capstone	ECON 190	3 √

**One science course must include a lab

IV. Required Statistics Courses (6.5 credits)		
	Credit	Grade
ACTS 131/131L - Introduction to Probability	3.5	
ACTS 135 (or STAT 072) - Stat Modeling/Data Analysis I	3	

V. Quantitative Economics (BA) Major (24 Credits)		
	Credit	Grade
ECON 002 - Principles of Microeconomics	3	
ECON 010 - Principles of Macroeconomics	3	
ECON 170 - Intro to Econometrics	3	
ECON 173 - Intermediate Microeconomic Analysis	3	
ECON 174 - Intermediate Macroeconomic Analysis	3	
ECON 190 - Senior Seminar	3	
Choose Two:		
ECON 105 - Money and Banking	3	
ECON 109 - Public Economics	3	
ECON 115 - Labor Economics	3	
ECON 120 - Regulation & Antitrust Policy	3	
ECON 130 - International Economics	3	
ECON 131 - China's Economy	3	
ECON 135 - Developing Economies	3	
ECON 158 - History of Economic Thought	3	
ECON 162 - Marxian Political Economy	3	

Note: Cannot earn both the Economics and the Quantitative Economics majors
Note: STAT 071 and IS 044 are pre-requisites for STAT 072