

# BACHELOR OF SCIENCE WITH AN APPLIED ECONOMICS MAJOR

## Applied Economics Major and Economics Major Objectives

Students in the Applied Economics or Economics major will:

- Demonstrate critical thinking and problem solving skills in an economic context.
- Analyze the economic role of markets and government.
- Understand and debate social, political and current economic issues.
- Analyze global and international economic issues.
- Conduct quantitative economic data analysis and research (B.S.A.E. only).

## Bachelor of Science with an Applied Economics Major Requirements

### First-Year Gateway Experience

GFCL 100	Global Foundations of Character and Leadership
GFOB 100	Global Foundations of Organizations and Business
WRIT 106	Writing Workshop
IDEA 101	Bryant IDEA: Innovation and Design Experience For All

### Applied Economics Major Requirements

ECO 313	Intermediate Microeconomics
ECO 314	Intermediate Macroeconomics
ECO 315	Econometrics
ECO 413	Applied Microeconomics: Case Studies
ECO 414	Applied Macroeconomics: Case Studies
ECO 490	Capstone Economics Seminar

### Applied Economics Elective Courses

Select four of the following:<sup>1</sup>

ECO 201	Money and Banking
ECO 210	Research Methods in Economics
ECO 213	Economics of Social Issues
ECO 265	Euro American Economic History
ECO 310	Mathematical Economics
ECO 340	Sports Economics
ECO 350	America and the Free Market
ECO 363	Industrial Organization: American Industry
ECO 364	Industrial Organization: Government and Business
ECO 367	Economic Development
ECO 376	Cultures and Economies in Transition
ECO 391	Economics Internship
ECO 393	Managerial Economics
ECO 397	Directed Study in Economics
ECO 415	Applied Econometrics for Business and Policy
ECO 461	Environmental Economics
ECO 462	Public Finance

ECO 463	Labor Economics
ECO 471	International Trade
ECO 473	Economics of Health and Medical Care
ECO 480	Economic Growth Policy and Practice
ECO ST200	Special Topics in Economics Business and Economics of European Union
ECO 497	Directed Study in Economics

### Liberal Arts Core Requirements

ECO 113	Microeconomic Principles
ECO 114	Macroeconomic Principles
LCS 121	Introduction to Literary Studies
MATH 121	Calculus and Analytic Geometry I
MATH 122	Calculus and Analytic Geometry II
MATH 201	Statistics I
Two Humanities Survey Courses	

### Liberal Arts Distributions - Modes of Thought<sup>2</sup>

Two Social Science Modes of Thought	
One Historical Mode of Thought (Upper Division)	
One Literary Mode of Thought (Upper Division)	
Two Scientific Modes of Thought <sup>3</sup>	

### Business Minor Requirement

Selection is made from a variety of business minors (Business Administration, Entrepreneurship, Finance, Global Supply Chain Management, Human Resource Management, Information Systems, International Business, Management, Marketing, Marketing Analytics, and Sales).

### Electives

Subject to programmatic constraints, students may elect to take additional business courses beyond the required minor, not to exceed a combined total of 30 credit hours in the College of Business.

<sup>1</sup> At least one at the 400-level

<sup>2</sup> Modes of Thought requirements can be met by appropriate courses in the major.

<sup>3</sup> Include one Lab Science. One science course must be taken at the 300 or 400 level.

A minimum 122 credit hours required for graduation