

# Undergraduate Economics

## Degrees Available at SIUE

- Bachelor of Arts in Economics
- Bachelor of Science in Economics

## Economics at SIUE

Economics is a social science that examines the decision making process regarding the use of scarce resources such as land, raw materials, labor, machinery, physical structures, etc. At SIUE, students choosing to major in economics will pursue a core program of courses designed to provide a thorough grounding in economic theory. This core program of study is followed by more specialized study in such areas as money and banking, labor and industrial relations, international economics, public finance, industrial organization, and antitrust policy. Our economics students also receive strong training in data analysis and most upper-level courses from the Department of Economics and Finance involve a project in which students solidify their economics knowledge and research skills. Students develop their programs with the counsel of a faculty adviser.

Students pursuing economics at SIUE will complete a course of study designed to lay a foundation in both microeconomics and macroeconomics. Supply and demand, pricing, and the tools utilized to predict the effects of government interventions and regulations on the markets are only a few of the questions that can be answered through the study of microeconomics. The examination of the national economy, including economic growth, unemployment, and factors that affect inflation, fall under the area of macroeconomics. Also included in the study of macroeconomics are domestic factors, such as monetary and fiscal policies, as well as international factors, such as trade and exchange rates.

Lawyers, bankers, those working in investment firms, managers of large and small businesses, government planners, and journalists find that economics is a useful tool in understanding and solving social, economic, and financial problems. The increase in globalization has made knowledge of economics a valuable asset.

## Career Opportunities

Many career opportunities are available to students graduating with a degree in economics. The U.S. Bureau of Labor Statistics projects that opportunities for well-prepared economists will grow 14 percent through 2022. Career opportunities will be best for students with strong analytical skills, related work experience, and those who choose to further their education and attend graduate school or pursue a PhD. Although most students will go on to pursue graduate and doctoral education, some entry-level opportunities, primarily in the federal government, are available for those with a bachelor's degree.

Economists are employed in all areas of private industry; in federal, state, and local government agencies; in international organizations such as the United Nations and the World Bank; in labor unions; and in colleges or universities. Professional economists perform duties including market research, forecasting, corporate planning, policy evaluation, economic impact studies and consulting. The ability of our graduates to think critically and communicate effectively has helped them become valuable contributing employees in the field of economics. Graduates of the economics program at SIUE (including the graduate program) are employed at commercial banks, brokerage firms, government agencies, public utilities, state legislatures, manufacturing and retailing firms, consulting firms, community colleges, and small liberal arts colleges. One popular option among our students is law school, while others continue their economics studies in highly competitive PhD programs.

## Admission Requirements

The admission/entrance requirements for a degree in economics are the same as for the University. High school deficiencies and academic development courses must be completed before applying for a major in economics.

# SIUE

College of Arts and Sciences  
Department of Economics and Finance



## Faculty

**Ari Belasen, PhD**  
2007, Binghamton University

**Ayse Y. Evrensel, PhD**  
1999, Clemson University

**Ali M. Kutan, PhD**  
1990, Arizona State University

**Mary Anne Pettit, MA**  
1977, University of Tennessee

**Warren D. Richards, MS**  
1995, Southern Illinois University Edwardsville

**Timothy S. Sullivan, PhD**  
1995, University of Maryland

**Marlon R. Tracey, PhD**  
2016, Binghamton University

**Laura A. Wolff, MA**  
1988, University of Missouri - Columbia

SOUTHERN ILLINOIS UNIVERSITY  
**EDWARDSVILLE**

COLLEGE OF ARTS & SCIENCES

## Sample Four-Year Curriculum

Sample four-year curriculum shown below for the Bachelor of Science in economics.

	Fall Semester	Spring Semester
Year 1	<b>ECON 111</b> Biology I (BLS, EL) 3 ENG 101 Composition 3 Math 120 College Algebra (BPS) 3 ACS 101 or 103 Oral Expression 3 Fine & Performing Arts (BFPA) 3 Total Credits 15	<b>ECON 112</b> Microeconomics (BSS) 3 QR 101, MATH 150 or Higher 3 ENG 102 Composition 3 <b>MS 250</b> Math Methods for Business Analysis 3 RA 101 Reasoning and Argumentation 3 Total Credits 15
Year 2	<b>MS 251</b> Statistical Analysis for Business Decisions (EL) 4 Breadth Humanities (BHUM) 3 Breadth Info & Communication in Society (BICS) 3 Breadth Life Science (BLS) 3 Experience Lab (EL) 3 Total Credits 16	ECON 301 Intermediate Micro Theory (BSS) 3 ECON 302 Intermediate Macro Theory (BSS) 3 Elective 3 Experience United States Culture (EUSC) 3 Minor 3 Total Credits 15
Year 3	ECON Elective 3 Global Cultures (EGC) 3 Health Experience (EH) 3 Minor 3 Minor 3 Total Credits 15	ECON Elective 3 Interdisciplinary Studies (IS) 3 Elective 3 Minor 3 Minor 3 Total Credits 15
Year 4	ECON Elective 3 Elective 3 Elective 3 Elective 2 Minor 3 Total Credits 14	ECON 417 Business Forecasting or ECON 415 Econometrics 3 Senior Assignment/Exit Requirement 0 ECON Elective 3 Elective/Minor 3 Elective 3 Elective 3 Total Credits 15

**NOTES** – Bachelor of Arts requires completion of eight (8) courses in fine and performing arts or humanities, including two (2) semesters of the same foreign language. Bachelor of Science requires completion of eight (8) lecture courses in life, physical or social science, including two (2) lecture courses with labs (EL). Check the Course Equivalency Guides (CEG) at [siue.edu/transfer](http://siue.edu/transfer) for approved courses.

**Transfer Students** To maximize your transfer experience, complete the **bolded** courses/requirements pre-transfer **AND** satisfy either the Illinois Articulation Initiative (IAI) General Ed Core or receive an AA, AS, or AAT (early childhood, special ed or math) degree from an IAI community college. If 'Minor' requirements are shown, discuss careful course selection with the academic advising contact listed. Transfer Credit Equivalency Guides are located at [siue.edu/transfer](http://siue.edu/transfer).

### Graduation Requirements

- Maintain a grade point average (GPA) of 2.0 or above on a 4.0 scale in economics courses, and a cumulative GPA of 2.0 or above on a 4.0 scale.
- Complete all economics courses in regularly scheduled classes. No credit is granted for correspondence or extension courses.
- Present research projects from ECON 415 or ECON 417 to the faculty.
- Complete a minor as approved by the department.

Students who have earned credit for a course required for a degree in economics by taking a proficiency examination, by transferring credit for a course, or by taking the course, may not earn credit for graduation by taking a similar or lower division course in economics at SIUE or at other higher education institutions.

### Contact Information

Department of Economics and Finance  
 Phone: 618-650-2542