

ECONOMICS, BS

The Bachelor of Science in Economics provides a student with a solid analytical framework and critical skills background for a career in business, non-profit, or government.

Learning goals for Economics major:

1. Develop a deep understanding of how markets work.
2. Acquire and be able to apply in real world settings the mathematical and statistical tools used in economics.
3. Evaluate the consequences of economic activities and institutions for individual and social welfare
4. Understand how to apply tools of economics to public policy questions
5. Understand causes and consequences of unemployment, inflation and economic growth.

Code	Title	Credits
Economics Courses Required for the Major		24
ECO-313	INTERMEDIATE MICROECONOMICS	
ECO-314	INTERMEDIATE MACROECONOMICS	
FIN-312	ECONOMETRICS FOR FINANCE	
FIN-321	MONEY AND BANKING	
ECO-490	ECONOMICS SEMINAR	
Select 3 of the following Economics Electives for a total of 9 credits:		
ECO-308	ENVIRONMENTAL ECONOMICS	
ECO-309	ECONOMICS OF HEALTH	
ECO-311	LABOR ECONOMICS	
ECO-330	LAW AND ECONOMICS	
FIN-322	FINANCIAL INST. & MARKETS	
FIN-333	THE ECON & FIN OF SPORTS	
School of Business Required Courses:		15
ACCT-201	INTRO TO FINANCIAL ACCT	
ACCT-202	INTRO TO MANAGERIAL ACCT	
BLX-210	BUSINESS LAW I	
FIN-301	CORPORATION FINANCE	
QMX-212	STATISTICAL APPS FOR BUSINESS	
Non-Business Requirements:		
ECO-101	MICROECONOMIC PRINCIPLES	3
ECO-102	MACROECONOMIC PRINCIPLES	3
QMX-210	QUANTITATIVE APPLICATION FOR BUSINESS STUDENTS ¹	3
MATH-122	CALCULUS FOR MANAGEMENT AND SOCIAL SCIENCES ¹	3
QMX-211	INTRODUCTION TO STATISTICS	3
BIS-220	BUSINESS TECHNOLOGY APPLICATIONS	3
SC-301	STRATEGIC WRITING & PROFESSIONAL COMM	3
General Education Requirements (https://catalog.sbu.edu/undergraduate/degree-requirements/)		37
General Electives (enough to reach 120 credits)		5

Minor Requirement²	18
Total Credits	120

¹ May substitute MATH-151 for QMX-210 and MATH-122.

² The BS in Economics major requires all students to also take a minor as part of the degree requirements. The minor should be chosen after consultation with the department.

First Year			
Fall	Credits	Spring	Credits
General Education Requirement	3	ENG-102	3
QMX-210 ¹	3	ECO-102	3
ENG-101	3	ACCT-201	3
ECO-101	3	MATH-122 ¹	3
BONA-101	3	BIS-220	3
	15		15
Second Year			
Fall	Credits	Spring	Credits
QMX-211	3	FIN-301	3
Minor Course 1 ³	3	QMX-212	3
General Education Requirement	3	SC-301	3
ACCT-202	3	General Education Requirement	3
FIN-321	3	Minor Course 2 ³	3
	15		15
Third Year			
Fall	Credits	Spring	Credits
ECO-314	3	ECO-313	3
FIN-312	3	Economics Elective ²	3
General Education Requirement	3	General Education Requirement	3
General Education Requirement	3	Minor Course 4 ³	3
Minor Course 3 ³	3	General Elective	3
	15		15
Fourth Year			
Fall	Credits	Spring	Credits
ECO-490	3	Economics Elective ²	3
Economics Elective ²	3	Minor Course 6 ³	3
General Education Requirement	4	General Education Requirement	3
Minor Course 5 ³	3	General Education Requirement	3
General Elective	2	BLX-210	3
	15		15
Total Credits 120			

¹ May substitute MATH-151 for QMX-210 and MATH-122.

² Economics electives include ECO-308 ECO-309 ECO-311 ECO-330 FIN-322 or FIN-333.

³ The BS in Economics major requires all students to also take a minor as part of the degree requirements. The minor should be chosen after consultation with the department.