

ECONOMICS - 5-YEAR BACHELOR OF ARTS AND MASTER OF SCIENCE IN ECONOMICS

Program Requirements

First Year

	Semester Credit Hours
Fall	
ECON 202 Principles of Economics	3
ENGL 104 Composition and Rhetoric	3
Select one of the following:	3
MATH 140 Mathematics for Business and Social Sciences	
MATH 148 Calculus II for Biological Sciences	
MATH 152 Engineering Mathematics II	
MATH 172 Calculus II	
American history (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history)	3
Foreign language ¹	4

Semester Credit Hours 16

Spring

ECON 203 Principles of Economics	3
Select one of the following:	3
MATH 142 Business Calculus	
MATH 147 Calculus I for Biological Sciences	
MATH 151 Engineering Mathematics I	
MATH 171 Calculus I	
American history (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history)	3
Foreign language ¹	4

Semester Credit Hours 16

Government/Political science (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#government-political-science)	3
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---

Semester Credit Hours 16

Second Year

	Semester Credit Hours
Fall	
ACCT 209 Survey of Accounting Principles	3
ECON 323 Microeconomic Theory ²	3
ECMT 461 Economic Data Analysis	3
Foreign language ¹	3
Government/Political science (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#government-political-science)	3

Semester Credit Hours 15

Spring

ACCT 210 Survey of Managerial and Cost Accounting Principles	3
--------------------------------------------------------------	---

ECON 410 Macroeconomic Theory	3
ECMT 463 Introduction to Econometrics	3
Foreign language ¹	3
Life and physical sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences)	3

Semester Credit Hours 15

Third Year

Fall

Communication (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communication)	3
Creative arts (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#creative-arts)	3
Language, philosophy and culture (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#language-philosophy-culture)	3
Life and physical sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences)	3
Social and behavioral sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#social-behavioral-sciences)	3
Economics elective ³	3

Semester Credit Hours 18

Spring

Language, philosophy and culture or Creative Arts (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#language-philosophy-culture)	3
Life and physical sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences)	3
Economics elective ³	3
Economics elective ³	3
General elective ⁴	3
General elective ⁴	1

Semester Credit Hours 16

Fourth Year

Fall

ECON 607 Foundations of Microeconomic Theory	3
Literature directed elective (http://catalog.tamu.edu/undergraduate/arts-and-sciences/)	3
Social and behavioral sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#social-behavioral-sciences)	3
Economics elective ³	3

Semester Credit Hours 12

Spring

ECMT 674 Economic Forecasting	3
ISTM 209 Business Information Systems Concepts	3
Literature directed elective (http://catalog.tamu.edu/undergraduate/arts-and-sciences/)	3
Economics elective ³	3

Semester Credit Hours 12

Summer		
ECON 684	Professional Internship	6
Semester Credit Hours		6
Fifth Year		
Fall		
ECMT 673	Economic Analytics	3
ECMT 675	Econometrics I	3
ECON/ECMT elective ⁵		3
ECON/ECMT elective ⁵		3
Semester Credit Hours		12
Spring		
ECON 611	Foundations of Macroeconomic Theory	3
ECON/ECMT elective ⁵		3
ECON/ECMT elective ⁵		3
ECON/ECMT elective ⁵		3
Semester Credit Hours		12
Total Semester Credit Hours		150

¹ ECON 323 is a pre-requisite for most ECON electives.

² Student must complete ECMT 461 or equivalent STAT course (Pre-approved by an advisor) prior to ECMT 463.

³ Select from ECMT 475, ECON 301-499 (<http://catalog.tamu.edu/undergraduate/course-descriptions/econ/>).

⁴ ECON 100-499 (<http://catalog.tamu.edu/undergraduate/course-descriptions/econ/>) and ECMT 100-499 (<http://catalog.tamu.edu/undergraduate/course-descriptions/ecmt/>) may not be used to fulfill this requirement.

⁵ ECON graduate advisor will assist with graduate elective course selection.

The program includes a total of 156 hours which up to 6 hours may be applied toward both the Bachelor of Arts in Economics and the Master of Science in Economics.