

# ECONOMICS

Bachelor of Science  
2022-2023

The University of Texas at Arlington  
College of Business is accredited by AACSB  
International, true of only 5 percent of all  
business schools worldwide.



## DEGREE REQUIREMENTS

General Education		Business Core		Advanced Economics and Electives	
ENGL 1301, 1302	6	MANA 1301 (BUSI 1301)	3	ECON 3303	3
MATH 1315, 1316 (MATH 1324, 1325)	6	ACCT 2301, 2302	6	ECON 3310, 3312	6
Life/Physical Science (2 classes w/lab) (030) *	6	BSTAT 2305 (BUSI 2305)	3	ECON 3317	3
Language/Philosophy/Culture (040) *	3	ECON 2305, 2306 (ECON 2301, 2302)	**	ECON 3318	3
Creative Arts (050) *	3	INSY 2303 (BCIS 1305)	3	ECON 4300	3
HIST 1301, 1302	6	BCOM 3360	3	ECON 4318	3
POLS 2311, 2312 (GOVT 2305, 2306)	6	BLAW 3310	3	Advanced Economics Electives	9
Social/Behavioral Science (080)** Satisfied by ECON 2305 (ECON 2301)	3	BSTAT 3321	3	Other Electives (may include a minor)	18
Foundational Component** Satisfied by ECON 2306 (ECON 2302)	3	FINA 3313	3	include a minimum of 6 hours advanced courses (no ECON)	
UNIV 1131 (Freshman only) /Elective	3				
<b>Total</b>	<b>45</b>		<b>Total 27</b>		<b>Total 48</b>
				<b>Total Credits for BS</b>	<b>120</b>

( ) Texas Common Course Numbers - TCCN if different or Core Curriculum Code

\* For a list of approved courses see "General Core Curriculum for a Bachelor's Degree" in the University Catalog <http://catalog.uta.edu/degreerequirements>

\*\* ECON 2305 and ECON 2306 must be completed as part of the Field of Study in the Business Core. ECON 2305 satisfies Social/Behavioral Science. ECON 2306 satisfies Foundational Component.

## ACADEMIC OPTIONS

### Recommended Economics Electives

ECON 4311	Managerial Economics	ECON 4323	Mathematical Economics
ECON 4316	Digitization, Economics and Strategy	ECON 4325	Economics Forecasting*
ECON 4320	Games and Decision Making	ECON 4330	Human Resource Economics
ECON 4321	International Trade	ECON 4330	Human Resource Economics
ECON 4322	International Finance		

\* Highly recommended if planning to pursue an MS degree

### Fast Track Programs in Business

This program enables outstanding senior business students to satisfy degree requirements leading to a master's degree in business while completing their undergraduate program. Students are allowed to complete up to 9 hours of selected graduate coursework and may continue as a graduate student if Bs or better are earned. GMAT, application and related application fees are waived.

#### Graduate Degree Options

Master of Business Administration  
MS in Business Analytics  
MS in Economics  
MS in Human Resource Management  
MS in Information Systems  
MS in Quantitative Finance  
MS in Real Estate

#### Initial Consult with Undergrad Advisor

- Should occur during the first semester of junior year (60 credit hours)
- A plan to complete Fast Track Foundation Courses for selected graduate option is generated
- GPA standards are assessed and performance targets formulated

#### Admission Guidelines

- Completion of a minimum of 30 hours at UTA with a 3.3 GPA or better
- Completion of ALL required Fast Track Foundation Courses with a 3.5 or better and a B or better in each course
- 3.3 or better Overall GPA (at all institutions)
- 3.3 or better Business GPA at UTA

#### Fast Track Foundation Courses

Must complete these courses at UTA with a B or better and a 3.5 or better GPA.  
FINA 3313  
BSTAT 3321 or 3322 Business Statistics I or II (whichever is taken first at UTA)  
2 additional courses determined by graduate program selected

#### Graduate Enrollment

Six to nine hours of graduate coursework will be completed as an undergraduate and apply to both degree programs.

# FOUR YEAR PLAN

## FIRST YEAR

### First Semester - 15/16 hours

ENGL 1301 Composition I  
 MATH 1315 College Algebra for Econ. & Bus. Analysis  
 HIST 1301 History of the US to 1865  
 ECON 2305 Principles of Macroeconomics  
 MANA 1301 Business in a Global Environment  
 UNIV 1131 Student Success (Freshman only)

### Second Semester - 15 hours

ENGL 1302 Composition II  
 MATH 1316 Mathematics for Econ. & Bus. Analysis  
 HIST 1302 History of the US 1865 to Present  
 ECON 2306 Principles of Microeconomics  
 Creative Arts (3 hours)

## SECOND YEAR

### First Semester - 15 hours

ACCT 2301 Principles of Accounting I  
 INSY 2303 Introduction to MIS & Data Processing  
 POLS 2311 Government of the US  
 Life & Physical Science (3 hours with lab)  
 Language, Philosophy, Culture (3 hours)

### Second Semester - 14/15 hours

ACCT 2302 Principles of Accounting II  
 BSTAT 2305 Introductory Statistics for Business Analytics  
 POLS 2312 State & Local Government  
 Life & Physical Science (3 hours with lab)  
 Elective (2 hours for Freshman/3 hours for Transfers)

## THIRD YEAR

### First Semester - 15 hours

ECON 3303 Money and Banking  
 ECON 3310 Microeconomics  
 BSTAT 3321 Intermediate Statistics for Business Analytics  
 BLAW 3310 Legal & Ethical Environment of Business  
 Minor Requirement (3 hours)

### Second Semester - 15 hours

ECON 3312 Macroeconomics  
 ECON 3317 Statistics for Economic Data Analysis  
 BCOM 3360 Effective Business Communications  
 FINA 3313 Business Finance  
 Minor Requirement (3 hours)

## FOURTH YEAR

### First Semester - 15 hours

ECON 3318 Regression Analysis & Data Visualization  
 Advanced Economics Elective (3 hours)  
 Advanced Economics Elective (3 hours)  
 Minor Requirement (3 hours)  
 Minor Requirement (3 hours)

### Second Semester - 15 hours

ECON 4318 Economic Regression Analysis Capstone  
 ECON 4300 Adv Communication for Business & Econ  
 Advanced Economics Elective (3 hours)  
 Minor Requirement (3 hours)  
 Minor Requirement (3 hours)

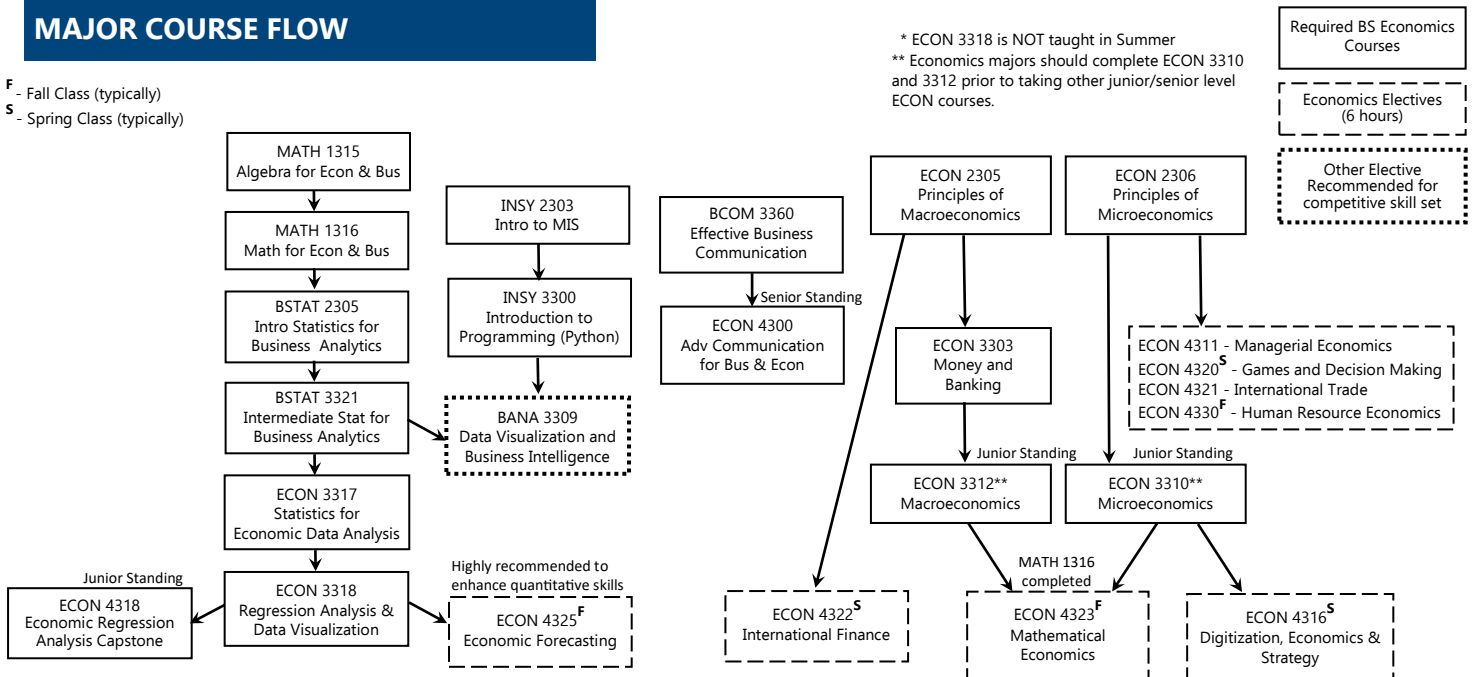
This timeline is a recommendation, strategically developed for students' success, based on proper positioning of prerequisites and a balanced course load targeting a timely four year graduation.

An alternate plan would include 12 hours each long semester and 6 hours during the summer for a total of 30 completed hours per academic year.

\* Per University requirements, freshman must complete a Student Success course during the first semester of enrollment.

# MAJOR COURSE FLOW

F - Fall Class (typically)  
 S - Spring Class (typically)



\* ECON 3318 is NOT taught in Summer  
 \*\* Economics majors should complete ECON 3310 and 3312 prior to taking other junior/senior level ECON courses.

Required BS Economics Courses

Economics Electives (6 hours)

Other Elective Recommended for competitive skill set