

# BBA or BS in Business to Master of Science in Economic Data Analytics Fast Track

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## About This Program

Bachelor of Business Administration or Bachelor of Science in Business to Master of Science in Economic Data Analytics Fast Track enables outstanding senior undergraduate students in the College of Business to satisfy degree requirements leading to Economic Data Analytics MS while completing their undergraduate studies. Pathways are available from any undergraduate degree in the College that includes the required fast track foundations courses.

## Associated Programs

For detailed information about the programs associated with this Fast Track, refer to their individual degree pages.

**Accounting BBA** (<https://catalog.uta.edu/business/accounting/undergraduate/accounting-bba/>)

**Accounting BS** (<https://catalog.uta.edu/business/accounting/undergraduate/accounting-bs/>)

**Business Analytics BS** (<https://catalog.uta.edu/business/infosystems/undergraduate/bus-analytics-bs/>)

**Economics BBA** (<https://catalog.uta.edu/business/economics/undergraduate/econ-bba/>)

**Economics BS** (<https://catalog.uta.edu/business/economics/undergraduate/econ-bs/>)

**Entrepreneurship BBA** (<https://catalog.uta.edu/business/management/undergraduate/entrepreneurship-bba/>)

**Finance BBA** (<https://catalog.uta.edu/business/finance/undergraduate/finance-bba/>)

**Hospitality Management BBA** (<https://catalog.uta.edu/business/management/undergraduate/hospitality-bba/>)

**Hospitality Management BS** (<https://catalog.uta.edu/business/management/undergraduate/hospitality-bs/>)

**Human Resource Management BBA** (<https://catalog.uta.edu/business/management/undergraduate/human-resource-management-bba/>)

**Information Systems BBA** (<https://catalog.uta.edu/business/infosystems/undergraduate/information-systems-bba/>)

**Information Systems BS** (<https://catalog.uta.edu/business/infosystems/undergraduate/information-systems-bs/>)

**International Business BBA (Chinese)** (<https://catalog.uta.edu/business/administration/undergraduate/international-business-chinese-bba/>)

**International Business BBA (French)** (<https://catalog.uta.edu/business/administration/undergraduate/international-business-french-bba/>)

**International Business BBA (German)** (<https://catalog.uta.edu/business/administration/undergraduate/international-business-german-bba/>)

**International Business BBA (Korean)** (<https://catalog.uta.edu/business/administration/undergraduate/international-business-korean-bba/>)

**International Business BBA (Russian)** (<https://catalog.uta.edu/business/administration/undergraduate/international-business-russian-bba/>)

**International Business BBA (Spanish)** (<https://catalog.uta.edu/business/administration/undergraduate/international-business-spanish-bba/>)

**Management BBA** (<https://catalog.uta.edu/business/management/undergraduate/management-bba/>)

**Marketing BBA** (<https://catalog.uta.edu/business/marketing/undergraduate/marketing-bba/>)

**Operations & Supply Chain Management BBA** (<https://catalog.uta.edu/business/infosystems/undergraduate/ops-supply-chain-management-bba/>)

**Real Estate BBA** (<https://catalog.uta.edu/business/finance/undergraduate/real-estate-bba/>)

**Economic Data Analytics MS** (<https://catalog.uta.edu/business/economics/graduate/econ-data-analytics-ms/>)

## Admissions Criteria

An undergraduate Business student will apply:

- within 30 hours of completing a bachelor's degree
- upon completion of at least 30 hours at UTA, achieving an overall UTA GPA of 3.3 or better
- with an overall GPA of 3.3 or better in all college courses (at all schools), and
- with a UTA Business GPA of 3.3 or better.

Additionally, a candidate must have completed at UTA Arlington 12 hours of undergraduate fast track foundation courses with a minimum GPA of 3.5:

- ECON 3310 MICROECONOMICS
- ECON 3312 MACROECONOMICS
- ECON 3318 ECONOMIC DATA ANALYSIS
- BSTAT 3321 INTERMEDIATE STATISTICS FOR BUSINESS ANALYTICS or BSTAT 3322 ADVANCED STATISTICS FOR BUSINESS ANALYTICS

For automatic admission to the MS, students must complete the following graduate courses:

- Three MS foundations courses approved by advisor.

An undergraduate student who successfully completes the fast track graduate coursework with grades of B or better will graduate with the undergraduate degree and will be automatically admitted to graduate study. The student will not be required to take the Graduate Management Admissions Test (GMAT), will not have to complete the normal Graduate School application for admission, and will not have to pay the related application fee.

## Curriculum

### Baccalaureate Program

Complete non-elective requirements for BBA/BS including the following used to determine eligibility for the fast track: 96

ECON 3310	MICROECONOMICS
or ECON 3312	MACROECONOMICS
ECON 3312	MACROECONOMICS
ECON 3318	ECONOMIC DATA ANALYSIS
BSTAT 3321	INTERMEDIATE STATISTICS FOR BUSINESS ANALYTICS
or BSTAT 3322	ADVANCED STATISTICS FOR BUSINESS ANALYTICS

Complete elective requirements for BBA/BS including the following, which also count toward the MS: 24

Select 3 MS Foundations courses.
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### MS Foundations

Complete all of the following not taken in BBA/BS. 21

ECON 5300	ADVANCED COMMUNICATION FOR BUSINESS AND ECONOMIC PROFESSIONALS
ECON 5314	ECONOMIC ANALYSIS FOR BUSINESS DECISIONS
ECON 5317	DATA VISUALIZATION
ECON 5327	MONETARY POLICY AND FINANCIAL SYSTEM ANALYSIS
ECON 5336	APPLIED BUSINESS AND ECONOMICS DATA ANALYSIS I
ECON 5337	BUSINESS & ECONOMIC FORECASTING
ECON 5339	APPLIED BUSINESS AND ECONOMICS DATA ANALYSIS II
ECON 5341	ADVANCED BUSINESS AND ECONOMIC DATA ANALYTICS
ECON 5343	CAUSAL INFERENCE FOR BUSINESS DECISIONS
INSY 5336	PYTHON PROGRAMMING
or BUSA 5344	SAS TOOLS FOR BUSINESS AND ECONOMICS
or BUSA 5345	R FOR BUSINESS AND ECONOMIC ANALYSIS
or BUSA 5322	DATA ANALYTICS WITH PYTHON AND MACHINE LEARNING

**Total Hours** 141

## Advising Resources

Contact the Economics Department for graduate program inquiries and academic advising.

### Location:

College of Business, Room 309

**Email:**

cspivey@uta.edu

**Phone:**

817-272-3061

**Web:**

Inquiries & Advising (<https://www.uta.edu/academics/schools-colleges/business/departments/economics/>)