# INFORMATION **SYSTEMS**

**Bachelor of Business Administration** 

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		<b>Business Core</b>		Advanced Info Systems & El	ectives
ENGL 1301, 1302	6	MANA 1301 (BUSI 1301)	3	INSY 3300	3
MATH 1315, 1316 (MATH 1324, 1325)	6	ACCT 2301, 2302	6	INSY 3303	3
Life/Physical Science (2 classes w/lab) (030) *	6	BSTAT 2305 (BUSI 2305)	3	INSY 3304	3
Language/Philosophy/Culture (040) *	3	ECON 2305, 2306 (ECON 2301, 2302)	**	INSY 3305	3
Creative Arts (050) *	3	INSY 2303 (BCIS 1305)	3	INSY Electives****	6
HIST 1301, 1302	6	BCOM 3360	3	Advanced Business Electives (No INSY)	15
POLS 2311, 2312 (GOVT 2305, 2306)	6	BLAW 3310	3	Non-Business/Adv Business Elective	3
Social/Behavioral Science (080)**	3	BSTAT 3321	3		
Satisfied by ECON 2305 (ECON 2301)		FINA 3313	3	Total	36
Foundational Component**	3	MANA 3318, 4322***	6		
Satisfied by ECON 2306 (ECON 2302)		MARK 3321	3		
UNIV 1131 (Freshman only) Elective	3	OPMA 3306	3		
Total	45	Total	39	Total Credits for BBA	120

- Texas Common Course Numbers, TCCN if different or Core Curriculum Code
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  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.
  MANA 4322 (Organizational Strategy) prerequisites include ACCT 2301 and 2302, BSTAT 3321, ECON 2305 and 2306, FINA 3313, MANA 3318, and MARK 3321
  INSY 4305 is a required elective. INSY 3323 will NOT apply

## **ACADEMIC OPTIONS**

#### **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 Economic Data Analytics MS in Human Resource Management MS in Information Systems MS Marketing Research MS in Quantitative Finance MS in Real Estate

- **Initial Consult with** Should occur during the first semester of junior year (60 credit hours)
- Undergrad Advisor A plan to complete Fast Track Foundation Courses for selected graduate option is generated
  - GPA standards are accessed 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. ECON 3310 or 3312 (whichever is taken first at UTA)

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.

## **Double BBA Major Options**

Completion of the Double Major is attained by including all of the following courses in the BBA Information Systems plan and completing with grades of a C or better in each course listed. This Double BBA option is not compatible with the Fast Track in Business

#### **Information Systems and** Accounting

ACCT 3303 **ACCT 3311** ACCT 3312 **ACCT 3315 ACCT 4302 ACCT 4318** ACCT 4304 or 4325 Advanced Economics Elective



## **FOUR YEAR PLAN**

#### **FIRST YEAR**

First Semester - 15/16 hours Second Semester - 15 hours ENGL 1301 Composition I ENGL 1302 Composition II MATH 1315 College Algebra for Econ. & Bus. Analysis MATH 1316 Mathematics for Econ. & Bus. Analysis HIST 1301 History of the US to 1865 HIST 1302 History of the US 1865 to Present **ECON 2305 Principles of Macroeconomics ECON 2306** Principles of Microeconomics **MANA 1301** Business in a Global Environment Creative Arts (3 hours) **UNIV 1131** Student Success (Freshman only)

## **SECOND YEAR**

First Semester -	15 hours	Second Semester - 14/15 hours		
ACCT 2301	Principles of Accounting I	ACCT 2302	Principles of Accounting II	
INSY 2303	Introduction to MIS & Data Processing	BSTAT 2305	Introductory Statistics for Business Analytics	
POLS 2311	Government of the US	POLS 2312	State & Local Government	
Life & Physical Science (3 hours with lab)		Life & Physical Science (3 hours with lab)		
Language, Philosophy, Culture (3 hours)		Elective (2 hours for Freshman/3 hours for Transfers)		

#### THIRD YEAR

First Semester -	15 hours	Second Semester - 15 hours			
INSY 3300	Introduction to Programming	INSY 3304	Database Management Systems		
INSY 3303	Computer Networks & Distributed Computing	INSY 4305	Advanced Application Development		
BLAW 3310	Legal & Ethical Environment of Business	BCOM 3360	Effective Business Communications		
FINA 3313	Business Finance	MARK 3321	Principles of Marketing		
MANA 3318	3318 Managing Organizational Behavior		Advanced Business Elective (3 hours)		

#### **FOURTH YEAR**

First Semester - 15 nours			Secona Semester - 13 nours			
INSY 3305 Information Systems Analysis and Design			Advanced Information Systems Elective (3 hours)			
	BSTAT 3321	Intermediate Statistics for Business Analytics	MANA 4322	Strategic Management		
Advanced Business Elective (3 hours)		OPMA 3306	Operations Management			
Advanced Business Elective (3 hours)		Advanced Business Elective (3 hours)				
Advanced Business Elective (3 hours)		Advanced Business or Non-Business Elective (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**



