INFORMATION SYSTEMS
Bachelor of Business Administration
2023-2024

DEGREE REQUIREMENTS

<table>
<thead>
<tr>
<th>General Education</th>
<th>Business Core</th>
<th>Advanced Info Systems &amp; Electives</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1301, 1302</td>
<td>6</td>
<td>MANA 1301 (BUSI 1301)</td>
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<tr>
<td>MATH 1315, 1316</td>
<td>6</td>
<td>ACCT 2301, 2302</td>
</tr>
<tr>
<td>Life/Physical Science (2 classes w/lab)</td>
<td>6</td>
<td>BSTAT 2305 (BUSI 2305)</td>
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<tr>
<td>Language/Philosophy/Culture (040) *</td>
<td>3</td>
<td>ECON 2305, 2306 (ECON 2301, 2302)</td>
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<tr>
<td>Creative Arts (050) *</td>
<td>3</td>
<td>INSY 2303 (BCIS 1305)</td>
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<tr>
<td>HIST 1301, 1302</td>
<td>6</td>
<td>BCOM 3360</td>
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<tr>
<td>POLS 2311, 2312</td>
<td>6</td>
<td>BLAW 3310</td>
</tr>
<tr>
<td>Social/Behavioral Science (080)**</td>
<td>3</td>
<td>BSTAT 3321</td>
</tr>
<tr>
<td>Foundational Component**</td>
<td>3</td>
<td>MANA 3318, 4322***</td>
</tr>
<tr>
<td>UNIV 1131 (Freshman only) Elective</td>
<td>3</td>
<td>OPMA 3306</td>
</tr>
<tr>
<td>Total</td>
<td>45</td>
<td>Total 39</td>
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<td>Total Credits for BBA 120</td>
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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 in Marketing Research
- 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 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 GPA 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
- 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
- **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
- **INSY 3300** Introduction to Programming
- **INSY 3303** Computer Networks & Distributed Computing
- **BLAW 3310** Legal & Ethical Environment of Business
- **FINA 3313** Business Finance
- **MANA 3318** Managing Organizational Behavior

### Second Semester - 15 hours
- **INSY 3304** Database Management Systems
- **INSY 4305** Advanced Application Development
- **INSY 4315** Advanced Web Development
- **BSTAT 3305** Introductory Statistics for Business Analytics
- **BSTAT 3321** Intermediate Statistics for Business Analytics

## FOURTH YEAR

### First Semester - 15 hours
- **INSY 3305** Information Systems Analysis and Design
- **BSTAT 3321** Intermediate Statistics for Business Analytics
- Advanced Business Elective (3 hours)
- Advanced Business Elective (3 hours)
- Advanced Business Elective (3 hours)

### Second Semester - 15 hours
- Advanced Information Systems Elective (3 hours)
- **MANA 4322** Strategic Management
- **OPMA 3306** Operations Management
- Advanced Business Elective (3 hours)
- Advanced Business or Non-Business Elective (3 hours)

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### MAJOR COURSE FLOW

**F** - Fall Class (typically)

**S** - Spring Class (typically)

- **BANA 4308** Advanced Data Science
- **INSY 4305** Advanced Application Development
- **INSY 4312** Introduction to Cybersecurity
- **INSY 4315** Cloud Computing
- **INSY 4324** Enterprise Business Process Design
- **INSY 3300** Intro to MIS
- **INSY 3303** Intro to E-Commerce
- **INSY 3304** Database Management Systems
- **INSY 3305** Analysis and Design
- **INSY 4307** Cloud Computing (take last semester)

### Required Courses

- **INSY 3305** and 3306 may be concurrent with **INSY 4306** and 3305 may not be taken concurrently.

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