## Bachelor of Business in INFORMATION SYSTEMS
### MAJOR MAP | 2019-2020

### YOUR CLASS SCHEDULE
- Review core and other requirements.
- Take MATH 1320 (if qualified) and BUSN 1301 in your first semester.

### ACADEMIC ADVISING
- Meet with your Program advisor and discuss career and graduate school opportunities.
- Contact the Academic Advising Center if you haven’t completed MATH 1320 (or equivalent).
- Engage with COBA at New Student Orientation.

### ENRICHING EXPERIENCES
- Build relationships in your BUSN 1301 course, and connect with COBA on Facebook.
- Cultivate global awareness at events sponsored by the Office of International Programs.

### LIFE LONG SUCCESS
- Create a Job Mine account, upload your resume, and explore internship opportunities.
- Participate in Professional Development Workshops.
- Discover tutoring resources such as the University Writing Center and the Math Resource Center for Students.

### FRESHMAN
- Unlock your major with the following classes: ACCT 2301, ACCT 2302, ECON 2303, and ECON 2304.

### SOPHOMORE
- Take CIS 3301 and other Business Core classes.
- Meet with your Program advisor and discuss career and graduate school opportunities.
- Attend the COBA Student Organization Fair.
- Consult the COBA Advising Syllabus.
- Join the Association of Information Technology Professionals.
- Explore Delta Sigma Pi, ALPFA, and Women in Business.
- Discover the world with a Study Abroad course during Maymester or Summer.

### JUNIOR
- Complete your major requirements.
- Take MGMT 4300 in your last semester.
- Meet with your Program Advisor to clear for graduation.
- Consult the COBA Advising Syllabus.
- Secure an internship and expand future employment opportunities.
- Cultivate a leadership role with your student organization.
- Engage with your community by participating in Project MOVE.
- Explore the world with a Study Abroad course.

### SENIOR
- Meet with your Program advisor and discuss career and graduate school opportunities.
- Ask your advisor about Faculty-Led Study Abroad Programs, and learn about these opportunities through COBA social media.
- Consult the COBA Advising Syllabus.
- Participate in COBA's Networking Mixer and Mock Interviews.
- Attend Employer Information Sessions.
- Research full-time job opportunities.
- Prepare for the GMAT if pursuing graduate school.

### EDGE ADVANTAGES:
- Leadership
- Problem-solving
- Communication
- Entrepreneurship
- Social Responsibility
- Confidence
- Global Awareness
- Teamwork
- Critical Thinking

### COLLEGE OF BUSINESS ADMINISTRATION | BUSINESS ADMINISTRATION BUILDING | 915-747-5241 | @UTEP.EDU

*UPDATED 05/01/2019*
Overall GPA ≥ 2.0 and Business GPA ≥ 2.0 required for graduation

Degree Plan Checklist - Information Systems
Bachelor of Business Administration
COBA recommended courses

A. University Core
Minimum of C grade required Final grade

Communication (Select 6 credit hours from the following)
Note: ESL students should take ESL 1311 & 1312
COMM 1611 Written and Oral Communication
RWS 1301 Rhetoric & Composition I
RWS 1302 Rhetoric & Composition II
RWS 1601 Rhetoric, Composition, Comm.
ESOL 1311 Expository English Composition
ESOL 1312 Research & Critical Writing

Mathematics
Prerequisite for ALL Business Foundation courses
MATH 1320, 2301, 1508 or 1411 fulfill major requirements
MATH 1320 Math for Social Sciences I

American History
HIST 1301 History of US to 1865
HIST 1302 History of US Since 1865

Language, Philosophy & Culture
(Select 3 credit hours from the following)
Business designated course: PHIL 2306
Other choices: ENGL 2311, 2312, 2313, 2318; FREN 2322; HIST 2301, 2302; PHIL 1301; RS 1301; SPAN 2340; WS 2300, 2350

Life & Physical Sciences
(Select 6 credit hours from the following or requirements a laboratory)
ASTR 1107, 1307, 1308
BIOL 1103, 1104, 1107, 1108, 1203, 1304, 1305, 1306, 2111, 2113, 2313
CHEM 1105, 1106, 1305, 1306, 1407, 1408
ESOL 1301, 1302
GEOL 1106, 1306
GEOL 1103, 1104, 1111, 1112, 1211, 1212, 1230, 1231, 1313, 1314
HSCI 2302, 2303; MICR 2330
PHYS 1403, 1404, 2420, 2421

Political Science
POLS 2310 Introduction to Politics
POLS 2311 American Government & Politics

Social and Behavioral Sciences (3 credit hours)
Business designated courses: ECON 2303*, 2304*
Other choices: ANTH 1301, 1302; PSYC 1301; SOCI 1301; LING 2340; EDPC 1301; EDU 1342; CE 2326; COMM 2350, 2372; LING/ANTH/ENGL 2320; ANTH/GEOL/SOCI 1310

Creative Arts
(Select 3 credit hours from the following)
ART 1300; ARTH 1305, 1306; DANC 1304; FILM 1390; MUSL 1327, 1324, 1321, THEA 1313

Component Area
(Select 6 credit hours from the following)
Business designated courses: BUSN 1301; COMM 1302
Other choices: 1301; UNIV 1301; CS 1310, 1320; SCI 1301

B. Business Foundation
Minimum of C grade required Final grade

ACCT 2301 Principles of Accounting I (GPA 2.25 required)
ACCT 2302 Principles of Accounting II (GPA 2.25 required)
ECON 2303* Principles of Economics I
ECON 2304* Principles of Economics II
QMB 2301 Fundamentals of Business Statistics
(Minimum of C grade required)
MATH 2301 Math for Social Sciences II

Must complete University Core + Business Foundation to select a specialty major and minor or certificate.

C. Business Core
Grade Requirement depends on major Final grade

BLAW 3301 Legal Environment of Business
BUSN 3304 Global Business Environment
CIS 3345 Management Information Systems
QMB 3301 Quantitative Methods in Business
ACCT 3321 Intermediate Accounting***
ECON 3310 Managerial Economics
FIN 3310 Business Finance
OSCM 3321 Production/Operations Mgmt
MGMT 3303 Intro to Management/Org Behavior
MKT 3300 Principles of Marketing
MGMT4300** Strategic Management

**MGMT 4300 has 4 prerequisites shown in light blue.

***MGMT 4300 must be taken during the last semester at UTEP.

### BBA Total Hours: 120

D. Information Systems Major
Final grade

CIS 3301 Intro to Data Processing and Programming
CIS 3350 Systems Analysis and Design
CIS 4320 Advanced Programming
CIS 4385 Intro to Info Security Sys.
CIS 4365 Database Management
CIS 4370 Business Data Communications

Upper Division Business
Select six hours of upper division business or information systems courses

Select a business minor or a certificate

Twelve hours of business minor or certificate

Disclaimer: The College of Business Administration reserves the right to withdraw courses at any time, change curriculum, degree requirements, and any other information or requirements affecting students. Changes will become effective whenever the proper authorities so determine.