

# ACADEMIC MAP

**MANAGEMENT INFORMATION SYSTEMS**  
Bachelor of Business Administration



**START HERE** .....

1

SEMESTER 1 - FALL	CREDITS	COMPLETED
BUSI 0011 COB STUDENT CODE OF ETHICS AND PLAGIARISM	0	
CREATIVE ARTS CORE REQUIREMENT	3	
ECON 2301 MACROECONOMICS PRINCIPLES	3	
ENGL 1301 WRITING AND RHETORIC I	3	
HIST 1301 U.S. HISTORY TO 1865	3	
LIFE & PHYSICAL SCIENCE CORE REQUIREMENT	3	
UNIV 1101 UNIVERSITY SEMINAR I	1	

TOTAL CREDITS: 16

2

SEMESTER 2 - SPRING	CREDITS	COMPLETED
COMM 1311 FOUNDATION OF COMMUNICATION	3	
HIST 1302 U.S. HISTORY SINCE 1865	3	
ECON 2302 MICROECONOMICS PRINCIPLES	3	
LANGUAGE, PHILOSOPHY & CULTURE CORE REQUIREMENT	3	
MATH 1324 MATHEMATICS FOR BUSINESS AND SOCIAL SCIENCES	3	
UNIV 1102 UNIVERSITY SEMINAR II	1	

TOTAL CREDITS: 16

YEAR 1

3

SEMESTER 3 - FALL	CREDITS	COMPLETED
ACCT 2301 FINANCIAL ACCOUNTING	3	
BUSINESS ELECTIVE	3	
COMPONENT AREA OPTION CORE REQUIREMENT	3	
MATH 1325 CALCULUS FOR BUSINESS & SOCIAL SCIENCES	3	
POLS 2305 U.S. GOVERNMENT AND POLITICS	3	

TOTAL CREDITS: 15

4

SEMESTER 4 - SPRING	CREDITS	COMPLETED
ACCT 2302 MANAGERIAL ACCOUNTING	3	
COMPONENT AREA OPTION CORE REQUIREMENT	3	
LIFE & PHYSICAL SCIENCE CORE REQUIREMENT	3	
MISY 2305 COMPUTER APPLICATIONS IN BUSINESS	3	
POLS 2306 STATE AND LOCAL GOVERNMENT	3	

TOTAL CREDITS: 15

YEAR 2

5

SEMESTER 5 - FALL	CREDITS	COMPLETED
ORMS 3310 DATA ANALYSIS AND STATISTICS	3	
BLAW 3310 LEGAL ENVIRONMENT OF BUSINESS	3	
MISY 3330 DATABASE MANAGEMENT	3	
MISY 3340 SYSTEMS ANALYSIS AND DESIGN	3	
MISY 3310 MANAGEMENT INFORMATION SYSTEMS CONCEPTS	3	

TOTAL CREDITS: 15

6

SEMESTER 6 - SPRING	CREDITS	COMPLETED
FINA 3310 FINANCIAL MANAGEMENT	3	
MKTG 3310 PRINCIPLES OF MARKETING	3	
MISY 3320 BUSINESS DATA COMMUNICATION AND NETWORKING I	3	
MISY 3350 BUSINESS APPLICATIONS DEVELOPMENT	3	
MISY ELECTIVE	3	

TOTAL CREDITS: 15

YEAR 3

7

SEMESTER 7 - FALL	CREDITS	COMPLETED
MGMT 3310 PRINCIPLES OF MANAGEMENT	3	
OPSY 4314 OPERATIONS MANAGEMENT	3	
MISY 4330 WEBSITE DEVELOPMENT FOR BUSINESS	3	
MGMT 3315 BUSINESS COMMUNICATIONS	3	
INTERNATIONAL BUSINESS COURSE	3	

TOTAL CREDITS: 15

8

SEMESTER 8 - SPRING	CREDITS	COMPLETED
MGMT 4388 BUSINESS STRATEGY	3	
MISY ELECTIVE	3	
MISY 4375 IT PROJECT MANAGEMENT	3	
ELECTIVE	3	
NON-BUSINESS ELECTIVE	3	

TOTAL CREDITS: 15

YEAR 4

This is not an official degree plan. It is a guideline for planning your courses. To access a copy of this academic map please visit [tamucc.edu/academics/planning/academic-advising/](http://tamucc.edu/academics/planning/academic-advising/)

**122 CREDITS | FINISHED!**



# CAREER MAP

## MANAGEMENT INFORMATION SYSTEMS

### *Bachelor of Business Administration*



The MIS program supports students and professionals in their applied use of computers. Information systems support a variety of business activities using computer systems and technological solutions are developed to resolve business problems. Students will demonstrate an understanding of how computer systems support a variety of business activities.

## CONTACT INFORMATION

### Career Counselor:

Career and Professional Development Center  
UC 304  
361.825.2628 | [career.center@tamucc.edu](mailto:career.center@tamucc.edu)

### Internship Coordinator:

Andrew Johnson  
OCNR 375  
361.825.6012 | [andrew.johnson@tamucc.edu](mailto:andrew.johnson@tamucc.edu)

### Department Contact:

Tim Klaus  
OCNR 385  
361.825.2379 | [cob@tamucc.edu](mailto:cob@tamucc.edu)

## INTERNSHIP INFORMATION

- Second semester junior standing or above and with a grade point average of 2.75 in upper division work.
  - 9 hours upper division work complete in major, 12 hours of upper division general course work complete can apply to participate in an internship.
  - Students receive three hours of credit for the experience (elective) as well as a grade.
  - The course grade will be assigned by the faculty sponsor who will consider the supervisor evaluation, the oral presentation, and the written report.
  - There will be an end of semester evaluation by the supervisor.
- The work experience:
- Must be in your major.
  - Must consist of a minimum of 120 hours per semester.
  - The salary is negotiated between the employer and student.
- Students will normally perform some routine tasks but need to spend the majority of their time working on a challenging project or function that requires crucial thinking, imagination, originality, common sense, and emphasizes the development of professional skills.

## ADDITIONAL SOURCES OF INFORMATION

<https://www.bls.gov/ooh/>

## CAREER OPTIONS

- Business Analyst
- Information Technology Consultant
- Application Developer
- Information Analyst
- eBusiness Entrepreneurs
- Computer Programmer
- Database Administrator
- Security Analyst

## STUDENT ORGANIZATIONS

- Leadership @ TAMU-CC
- Management Information System Association

## SKILLS/ATTRIBUTES

- Critical Thinking/Problem Solving
- Teamwork/Collaboration
- Professionalism/Work Ethic
- Oral/Written Communication
- Leadership
- Digital Technology
- Career Management
- Global/Multicultural Fluency