

# SCHOOL OF BUSINESS ADMINISTRATION

## Bachelor of Business Administration Management Information Systems Academic Degree Plan

|       |     |          |
|-------|-----|----------|
| Name: | ID# | Advisor: |
|-------|-----|----------|

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|                                       |                 | COURSE TITLE   | UM  | TRF | GRADE | HRS | COURSE TITLE                              | UM  | TRF              | GRADE | HRS |   |
|---------------------------------------|-----------------|--|---|-----|-------|-----|---|---|------------------|-------|-----|---|
| <b>Minor/2nd Major<br/>or Degree:</b> | <b>FRESHMAN</b> | Intro to College Writing or First-Year Writing I                   | WRIT 100 or WRIT 101                                  |     |       | 3   | First-Year Writing II or Freshman Seminar | WRIT 102 or LIBA 102  |                  |       | 3   |   |
|                                       |                 | Humanities   |   |     |       | 3   | Humanities or Fine Arts                   |   |                  |       | 3   |   |
|                                       |                 | Calculus I or Business Calculus I or Calculus of Decision Making I | MATH 261/267/271<br><i>(C minimum required)</i>       |     |       |     | 3   | Calculus II or Business Calculus II or Calculus of Decision Making II | MATH 262/268/272 |       |     | 3 |
|                                       |                 | General Elective   |   |     |       |     | 3   | Fine Arts--AH, MUS, THEA, DANC, or LIBA 130                           |                  |       |     | 3 |
|                                       |                 | Science Lecture--<br>ASTR, BISC, CHEM, GEOL,<br>PHYS, or LIBA*     |   |     |       |     | 3   | Science Lecture--<br>ASTR, BISC, CHEM, GEOL,<br>PHYS, or LIBA*        |                  |       |     | 3 |
|                                       |                 | Science Lab--<br>ASTR,<br>BISC, CHEM, GEOL, PHYS, or<br>LIBA*      |   |     |       |     | 1   | Science Lab--<br>ASTR,<br>BISC, CHEM, GEOL, PHYS, or<br>LIBA*         |                  |       |     | 1 |
| <b>SOPHOMORE</b>                      |                 | Accounting I   | ACCY 201  |     |       | 3   | Accounting II                             | ACCY 202  |                  |       | 3   |   |
|                                       |                 | Principles of Microeconomics                                       | ECON 202<br><i>(C minimum required)</i>               |     |       | 3   | Principles of Macroeconomics              | ECON 203<br><i>(C minimum required)</i>                               |                  |       | 3   |   |
|                                       |                 | Legal Environment of Business                                      | BUS 250   |     |       | 3   | Business Communication                    | BUS 271   |                  |       | 3   |   |
|                                       |                 | Economic Statistics I  | BUS 230 or<br>ECON 230<br><i>(C minimum required)</i> |     |       | 3   | General Elective                          |   |                  |       | 3   |   |
|                                       |                 | Business Application<br>Programming I (Fall Only)                  | MIS 280   |     |       | 3   | General Elective                          |   |                  |       | 3   |   |

**GPA on 36 hours:**

**Prerequisites:**

*Writ 102 or Liba 102--Completion of Writ 100 or Writ 101*

*Math 262/268/272--C minimum in Math 261/267/271*

*Accy 202--Completion of Accy 201*

*Econ 203--C minimum in Econ 202 (must make C or better in Econ 203)*

*\* Only LIBA 150 and LIBA 151 approved*

*Bus/Econ 230--C minimum in Math 261/267/271*

***(must make C or better in Bus/Econ 230)***

*Bus 271--Completion of Writ 100/101 and Writ/Liba 102*

**Management Information Systems Major**

| Name:         |  |   |     |       | ID# | Advisor:  |                     |     |       |     |
|---------------|--|---|-----|-------|-----|---|---------------------|-----|-------|-----|
|               | COURSE TITLE                               | UM                                      | TRF | GRADE | HRS | COURSE TITLE                                      | UM                  | TRF | GRADE | HRS |
| <b>JUNIOR</b> | Marketing Principles                       | MKTG 351                                |     |       | 3   | Economic Statistics II                            | BUS 302 or ECON 302 |     |       | 3   |
|               | Business Finance I                         | FIN 331                                 |     |       | 3   | Intro to Operations & Supply Chain Mgmt           | MKTG 372            |     |       | 3   |
|               | Principles of Management                   | MGMT 371<br><i>(C minimum required)</i> |     |       | 3   | General Elective                                  |                     |     |       | 3   |
|               | Systems Analysis & Design (Fall Only)      | MIS 307                                 |     |       | 3   | Applied Systems Analysis & Design (Spring Only)   | MIS 317             |     |       | 3   |
|               | Management Information Systems             | MIS 309                                 |     |       | 3   | Business Application Programming II (Spring Only) | MIS 330             |     |       | 3   |
| <b>SENIOR</b> | Advanced MIS (Fall Only)                   | MIS 408                                 |     |       | 3   | Application of Database Mgmt (Spring Only)        | MIS 409             |     |       | 3   |
|               | Web Application Programming (Fall Only)    | MIS 412                                 |     |       | 3   | Applications of MIS (Spring Only)                 | MIS 419             |     |       | 3   |
|               | Restricted Elective*                       |   |     |       | 3   | Restricted Elective*                              |                     |     |       | 3   |
|               | 300+ Business or 300+ Nonbusiness Elective |   |     |       | 3   | Management of Strategic Planning                  | MGMT 493            |     |       | 3   |
|               | 300+ Business Elective                     |   |     |       | 3   | General Elective                                  |                     |     |       | 3   |

**Prerequisites:**

MKTG 351, MGMT 371, MIS 309--Completion of 54 credit hours; specialized bus. major  
 FIN 331--C minimum in Econ 202, 203, and BUS/ECON 230;  
 and completion of ACCY 201 and 202; specialized bus. major  
 MKTG 372--completion of BUS/ECON 230  
 BUS/ECON 302--C minimum in BUS/ECON 230  
 MGMT 493--C minimum in MGMT 371; completion of FIN 331, MKTG 351, MKTG 372

MIS 317--Completion of MIS 307 and MIS 309  
 MIS 330--Completion of MIS 280  
 MIS 408--Completion of MIS 280  
 MIS 409--Completion of MIS 408  
 MIS 419--Co-requisite of MIS 280, MIS 307, MIS 317, MIS 330, MIS 408, MIS 409, MIS 412

**Restricted Electives:**

CSCI 111--Math ACT 22 or Math 121 (or above)  
 CSCI 112--Math ACT 22 or Math 121 (or above)  
 CSCI 259--CSCI 111 OR CSCI 251

MIS 350, MIS 370--Completion of 54 credit hours

CSCI 211--C- minimum in CSCI 112  
 CSCI 223--C- minimum in CSCI 112  
 CSCI 251--Completion of Math 261

**MIS MAJORS ARE REQUIRED TO HAVE A LAPTOP COMPUTER TO ENROLL IN MAJOR COURSEWORK.**

**General Elective** --100 level or above 3 hour graded courses (some exclusions apply)

**300+ Non-business elective**--all 300 level or above 3 hour graded courses, excludes ACCY, BUS, ECON, ENT, FIN, GB, MGMT, MIS, and MKTG

**300+ Business elective**--all 300 level or above 3 hour graded ACCY, BUS, ECON, ENT, FIN, MGMT, MIS, or MKTG courses,  
 excludes coursework required for specific major, all GB courses, and ACCY 300

**Minimum 2.0 GPA requirements in each of these areas:**

- Cumulative GPA
- Resident GPA

- GPA in Major Courses
- GPA in Bus/Econ/Accy Courses

- GPA in All Courses Applied to Degree