## BBA: Management Information Systems (MIS) (122 S.H. required to complete the degree)

#### General Education Requirements (42 S.H.)

#### COMMUNICATION SKILLS (3 S.H.) Choose one of the following: COM 160 Public Speaking, COM 161 Decision Making in Groups, COM 162 Interpersonal Communication or COM 163 Introduction to Communication Skills COM: WRITING INTENSIVE (W) All students must complete at least one writing intensive course. W courses can be found in several disciplines. The credits will be counted in the discipline associated with the course. NOTE: WRT 101 does not satisfy the writing intensive requirement. Y/N Course: **HUMANITIES (15 S.H.)** Including 3 of 7 fields: Communication, Fine and Applied Arts (NOTE: only one studio course accepted toward minimum), Humanistic Studies, Literature, Philosophy, History, and Foreign Language. NOTE: For Foreign Language courses you must complete Elementary II or higher before counting Elementary I as Humanities credit. Elective: 3 Elective: 3 Elective: 3 3 Elective: Elective: 3 SOCIAL AND BEHAVIORAL SCIENCES (12 S.H.) 3 PSY 100 Introduction to Psychology 3 PS 104 World Governments, Economies & Cultures ECO 211 Principles of Macroeconomics 3 3 ECO 213 Principles of Microeconomics NATURAL SCIENCES, MATHEMATICS AND COMPUTER SCIENCE (10 S.H.) Students must complete one lab science and at least one math or computer science course in this category. **NOTE:** MAT100 does not satisfy this requirement. Select one: MAT 118, MAT 133, MAT 135, MAT 181 3 – 4 Lab Science 3

**HEALTH PROMOTION AND EXERCISE SCIENCES (2 S.H.)** 

Math/CS/Science Elective:

HPX 177 Fitness for Life — Lecture

HPX 177 Fitness for Life — Lab

| NOTES |  |  |  |
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### Major Requirements (30 S.H. BBA Core + 24 S.H. MIS)\*

| Need 2.0 overall G.P.A. in all <b>major</b> courses.                                    |         |  |
|---|---------|--|
| BBA CORE REQUIREMENTS (30 S.H.)   |         |  |
| ACC 201 Financial Accounting  | 3       |  |
| ACC 202 Managerial Accounting   | 3       |  |
| ACC 340 Business Law <b>or</b> JLA 240 Commercial Law                                   | 3       |  |
| FIN 230 Business Statistics   | 3       |  |
| FIN 310 Principles of Finance   | 3       |  |
| MGT 250 Organizational Behavior   | 3       |  |
| MGT 320 Operations Management   | 3       |  |
| MGT 415 Strategic Management  | 3       |  |
| MIS 260 Information Systems Concepts  | 3       |  |
| MKT 301 Principles of Marketing   | 3       |  |
| MIS REQUIREMENTS (24 S.H.)*   |         |  |
| MIS 280 Cobol I   | 3       |  |
| MIS 481 Management Information Systems  | 3       |  |
| MIS 495 Seminar: Management Information Systems   | 3       |  |
| MIS Elective (select from approved list):   | 3       |  |
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| MIS Elective (select from approved list):   | 3       |  |
| FREE ELECTIVES (26 S.H.) At least 13 S.H. of the free electives must be non-business of | courses |  |
| Non-business Elective:  |         |  |
| Elective:   |         |  |
| Elective:   |         |  |
| Elective:   |         |  |

Free electives offer an opportunity to complete a minor, study a second language, study abroad, or participate in an internship. Make a plan.

<sup>\*</sup> Overall minimum G.P.A. of 2.30 or better is required for all courses in program.

# **BBA: Management Information Systems (MIS)** (122 S.H. required to complete the degree) **Four-Year Plan** This is a sample sequence of courses. Other combinations are possible.



Pre-requisites are in parentheses; see catalog for details.

Class standing by credit: Freshman: 0-29 credits; Sophomore: 30-59 credits; Junior: 60-89 credits; Senior: 90+ credits

| H.)            | SEMESTER 1 (15 S.H.)                             |   |  | SEMESTER 2 (15 – 16 S.H.)                  |       |  |
|----------------|--|---|--|--|-------|--|
| 1 S.           | WRT 101 Composition I or Writing Intensive       | 3 |  | Gen Ed: COM 160, 161,162 or 163            | 3     |  |
| ) – 3          | MAT 100 or Gen Ed Math                           | 3 |  | MAT 118, 133, 135 OR 181                   | 3 – 4 |  |
| FIRST YEAR (30 | Gen Ed: PS 104 World Gov'ts, Economies & Culture | 3 |  | Gen Ed: Humanities or Writing Intensive    | 3     |  |
|                | MIS 260 Information Systems Concepts             | 3 |  | Gen Ed: PSY 100 Introduction to Psychology | 3     |  |
|                | Elective   | 3 |  | Gen Ed: Humanities                         | 3     |  |

| S.H.)    | SEMESTER 3 (17 S.H.)  |   |  | SEMESTER 4 (15 – 16 S.H.)                                  |       |  |
|----------|---|---|--|--|-------|--|
|          | ACC 201 Financial Accounting (MAT 098 or appropriate test score)            | 3 |  | ACC 202 Managerial Accounting (ACC 201, MIS 260 & MAT 100) | 3     |  |
| (32 – 33 | ECO 211 Principles of Macroeconomics (MAT 098 or placement)                 |   |  | MIS 280 Cobol I (MIS 260)                                  | 3     |  |
| YEAR (3  | FIN 230 Business Statistics (MAT 100 or appropriate test score and MIS 260) | 3 |  | ECO 213 Principles of Microeconomics                       | 3     |  |
| SECOND Y | MGT 250 Organizational Behavior (PSY 100 & Writing Intensive Course)        | 3 |  | MKT 301 Principles of Marketing (Soph. Standing)           | 3     |  |
| ) ji     | Gen Ed: Humanities  | 3 |  | Gen Ed: Lab Science  | 3 – 4 |  |
|          | HPX 177 (lecture and lab)   | 2 |  |  |       |  |

|                      | SEMESTER 5 (15 S.H.)  |   |  | SEMESTER 6 (15 S.H.)                                  |   |  |
|----------------------|---|---|--|---|---|--|
| THIRD YEAR (30 S.H.) |   |   |  | MIS Elective (select from approved list)              | 3 |  |
|                      | FIN 310 Principles of Finance (ACC 201, ECO 211, and FIN 230)   |   |  | MGT 320 Operations Management (Jr. Standing, FIN 230) | 3 |  |
|                      |   | 3 |  | MIS Elective (select from approved list)              | 3 |  |
|                      | Gen Ed: Humanities  | 3 |  | Non-business Elective                                 | 3 |  |
|                      | MIS Elective (select from approved list)                        | 3 |  | Non-business Elective                                 | 3 |  |
|                      | Complete a degree audit and plan for application for graduation |   |  |   |   |  |

|           | SEMESTER 7 (15 S.H.)   |   |  | SEMESTER 8 (15 S.H.)   |   |  |
|-----------|--|---|--|--|---|--|
| S.H.)     | MIS 481 Management Information Systems (MIS 260, MIS 280, or equivalent and GPA ≥ 2.3) |   |  | MIS Elective (select from approved list)   | 3 |  |
| AR (30    | MIS Elective (select from approved list)   |   |  | MIS 495 Seminar: Management Information Systems (MIS 481, senior standing and GPA ≥ 2.3) | 3 |  |
| FOURTH YE | Elective   | 3 |  | Elective   | 3 |  |
|           | MGT 415 Strategic Management (senior standing & GPA ≥ 2.3)                             | 3 |  | Non-business Elective  | 3 |  |
| -         | Non-Business Elective  | 3 |  | Non-business Elective  | 3 |  |

The number of free electives available will vary based on your initial math and writing placement tests. MAT100 and WRT101 if required, count as elective credit.

M.I.S. Approved Electives (prerequisites vary, check catalog): MIS 281 COBOL II, MIS 300 Data Analysis and Integration Software, MIS 301 Database Applications in Business, MIS 307 Social Media in Business, MIS 311 Business Models, MIS 320 Systems Simulation, MIS 321 Digital Forensics I, MIS 325 Digital Forensics Software, MIS/JLA 341 Information Systems Security, MIS 345 Selected Topics in Business, MIS 361 Information Assurance, MIS 385 Fundamentals of Data Communication, MIS 386 Decision Support Systems, MIS 389 Information Systems Hardware, MIS 405 Business Applications Using Microcomputers, MIS 475 Management Information Systems and Information Technology, CS 143 Visual Basic