Department of Business Information Systems and Analytics Bachelor of Science in Management (Management Information Systems) Major Code: MGMT | Concentration Code: MIS Curriculum Guide

2021-2022

| Course | CR | Course | CR |
| :---: | :---: | :---: | :---: |
| Freshman Year: First Semester |  | Freshman Year: Second Semester |  |
| ENGL 100 | 3 | ENGL 101 | 3 |
| FRST 101 | 1 | MATH 112 | 4 |
| MATH $111{ }^{1}$ | 4 | BUAN 132 | 3 |
| MGMT 110 | 3 | Scientific Reasoning Elective ${ }^{2}$ | 3 |
| Scientific Reasoning Elective w/lab² | 4 | Free Elective ${ }^{3}$ | 2 |
| Semester Total | 15 | Semester Total | 15 |
| Sophomore Year: First Semester |  | Sophomore Year: Second Semester |  |
| ACCT 221 | 3 | ACCT 222 | 3 |
| ECON 2004 | 3 | MGMT 260 | 3 |
| ECON 206 | 3 | ECON 201 | 3 |
| MGMT 201 | 3 | MGMT $221{ }^{6}$ | 3 |
| Humanities \& Fine Arts (HFA) Elective ${ }^{5}$ | 3 | BUAN 234 | 3 |
| Semester Total | 15 | Semester Total | 15 |
| Junior Year: First Semester |  | Junior Year: Second Semester |  |
| ACCT 326 | 3 | FIN 343 | 3 |
| MGMT 315 | 3 | MGMT 303 | 3 |
| MGMT 321 | 3 | MGMT 322 | 3 |
| BUAN 310 | 3 | MGMT 330 | 3 |
| MKTG 230 | 3 | BUAN 337 | 3 |
| Semester Total | 15 | Semester Total | 15 |
| Senior Year: First Semester |  | Senior Year: Second Semester |  |
| MGMT 429 | 3 | MGMT 427 | 3 |
| MGMT 430 | 3 | MGMT492 | 3 |
| BUAN 432 | 3 | MGMT 495 | 3 |
| BUAN 434 | 3 | Free Elective ${ }^{3}$ | 3 |
| African American Culture \& History |  | Free Elective ${ }^{3}$ | 3 |
| Elective ${ }^{7}$ | 3 | Semester Total | 15 |
| Semester Total | 15 |  |  |

## Total Credit Hours: 120

${ }^{1}$ MATH 111 can be replaced with the combination of MATH 103 and MATH 104. MATH 101E might be a prerequisite based on SAT/ACT math scores.
${ }^{2}$ Recommended science electives for online students include BIOL 100 for the four-credit lab, and ASME 234 or ENVS 201 for the three-credit course. See the approved General Education list for other on-campus options. ${ }^{3}$ Free electives include any three-credit undergraduate course at or above the 100 level.
4ECON 200 fulfills the General Education Social and Behavioral Sciences requirement.
5 Recommended elective for Humanities and Fine Arts is PHIL 201, Business Ethics. See the approved General Education list for other options.
${ }^{6}$ MGMT 221 fulfills the Global Awareness requirement.
7 African-American Culture and History electives include ENGL 211, ENGL 212, LIBS 202, HIST 103, HIST 106, HIST 107, or MUSI 220.

MAJOR PROGRAM REQUIREMENTS
Students must earn a C or better (not C-) in the following courses:

| MGMT 221 | MGMT 330 |
| :--- | :--- |
| BUAN 234 | MGMT 427 |
| MGMT 321 | MGMT 429 |
| MGMT 322 | MGMT 430 |
| ACCT 326 | BUAN 434 |

