**GENERAL EDUCATION**

**Study Area I - Arts & Humanities** (9 credits)

- English Literature

**Study Area II - Social Sciences** (9 credits)

- History
- *ECON 200 Macroeconomics
- *ECON 201 Microeconomics

**Study Area III - Behavioral Sciences** (6 credits)

**Study Area IV - Natural Sciences** (6-7 credits)

(One lab must be included)

**Skill Area I - Communication Skills** (6 credits)

- *ENG 110 Freshman Composition

**Skill Area II - Mathematics** (9 credits)

- *MATH 125 Applied Calculus I - or-
- *MATH 123 Applied Business Math
- *STAT 200 Business Statistics I

**Required Business Elective**

- STAT 201 Business Statistics II

**Skill Area III - Foreign Language/Int'l Checklist**

- International Requirement
- AND Foreign Language Proficiency:
  - 3 Sequential Yrs of One Foreign Language at the High School Level
  - Completed 112 or 114 foreign language course
  - Passed Foreign Language Exam

**Skill Area IV - University Requirement** (2-3 credits)

**First Year Experience Requirement**

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**LOWER DIVISION BUSINESS CORE** prereq. in parentheses (24 credits)

- *AC 211 Intro to Financial Acct (MATH 101)
- *AC 212 Intro to Managerial Acct (AC 211)
- *MC 207 Managerial Communications
- MIS 201 Introduction to MIS
- FIN 295 Managerial Finance (STAT 200, AC 211)
- MGT 295 Fundamentals of Management
- MKT 295 Fundamentals of Marketing
- LAW 250 Principles of Law

**MIS CORE** prereq. in Parentheses (18 Credits)

- MIS 220 Contemporary Bus Apps Dev 1 (MIS 201)
- MIS 300 Project Management for Business (MIS 201)
- MIS 305 E-Business (MIS 201)
- MIS 312 Contemporary Bus Apps Dev II (MIS 201)
- MIS 315 Database Program Dev (MIS 201)
- MIS 361 Systems Analysis & Design (MIS 201) (MIS 315 pre/co)

**Select One Specialization**

1) Business Analytics Specialization (12 Credits)

- MIS 400 Bus Analytics & Decision Support (MIS 201, 315)
- MIS 450 Enterprise Strat & Transformation (MIS 361)
- MIS 463 Analytics Applications (MIS 400)

Directed Elective - see List Below

2) Security and Infrastructure Specialization (12 Credits)

- MIS 410 Business Driven Infrastructure Design (MIS 361)
- MIS 450 Enterprise Strat & Transformation (MIS 361)
- MIS 464 Information Sys Security and Assurance for Business*

Directed Elective - see List Below

3) Application Development Specialization (12 Credits)

- MIS 410 Business Driven Infrastructure Design (MIS 361)
- MIS 462 IT Project Mgt & Sys Implm. (MIS 315, 361)
- MIS 465 Mobile Development for Business (MIS 312, 315, 361)

Directed Elective - see List Below

4) Enterprise Resource Planning Specialization (12 Credits)

- MIS 400 Bus Analytics & Decision Support (MIS 201, 315)
- MIS 450 Enterprise Strat & Transformation (MIS 361)
- MIS 466 Enterprise Systems

Directed Elective - see List Below

* Junior/Senior Standing Required

**UPPER DIVISION CAPSTONE** (3 credits)

- BUS/MGT 480 Strat Mgt (Senior standing and Upper Division)

**Total Credits Required for Graduation:** 120

Directed electives by specialization (be sure to check prerequisites on all directed electives):

- Business Analytics specialization directed MIS electives: MIS 210, 410, 460, 462, 464, 465, 466, 494, 496, 498
- Information Security and Infrastructure directed MIS electives: MIS 210, 400, 460, 462, 463, 465, 466, 494, 496, 498

Revised 2/2018