Bachelor of Science in Management Information Systems

Degree Requirements (120 hours)

I. Core Curriculum Requirements: 42 hours

Communication (6 hours)
3 hours Communication (RHET 1302)
3 hours Communication Elective (BCOM 3311)

Social and Behavioral Sciences (15 hours)
6 hours Government (GOVT 2301 and 2302)
6 hours American History
3 hours Social and Behavioral Science Elective (ECON 2301)

Humanities and Fine Arts (6 hours)
3 hours Fine Arts (ARTS 1301)
3 hours Humanities (HUMA 1301)

Mathematics and Quantitative Reasoning: (6 hours)
6 hours Calculus (MATH 1325 and 1326)

Science (9 hours including at least one course with a substantial laboratory component)

II. Major Requirements: 64 hours

Major Preparatory Courses (18 hours)
ACCT 23012 Introductory Financial Accounting
ACCT 23022 Introductory Management Accounting
BLAW 23012 Business and Public Law
ECON 23012 Principles of Macroeconomics3
ECON 23022 Principles of Microeconomics
MATH 13252 Applied Calculus [3, 4]
MATH 13262 Applied Calculus II [3, 4]
**MIS 3100** Professional Development

**BCOM 3311** Business Communications

**BCOM 4350** Advanced Business Communications

**FIN 3320** Business Finance

**MIS 3300** Introduction to Management Information Systems

**OPRE 3310** Operations Management

**OBHR 3310** Organizational Behavior

**MKT 3300** Principles of Marketing

**BPS 4305** Strategic Management

**IMS 3310** International Business

**MIS 4300** Database Fundamentals

**MIS 4330** Systems Analysis and Design

**Guided Electives (15 hours)**

Three hours to be selected from

**MIS 4310**, **MIS 4311**, **MIS 4312**.

Twelve hours to be selected from


**III. Elective Requirements: 14 hours**

**Advanced Electives (6 hours)**

All students are required to take at least six hours of advanced electives outside their major field of study. These must be either upper-division classes or lower-division classes that have
prerequisites. Six hours may be satisfied with OPRE 3333/MATH 2333 and OPRE 3360/STAT 3360 counted under Major Preparatory courses.

Free Electives (14 hours)

Both lower- and upper-division courses may count as electives but students must complete at least 51 hours of upper-division credit to qualify for graduation. JSOM freshman are required to take BA 1100 Business Basics.

1. Curriculum Requirements can be fulfilled by other approved courses from accredited institutions of higher education. The courses listed in parentheses are recommended as the most efficient way to satisfy both Core Curriculum and Major Requirements at UT Dallas.
2. Indicates a prerequisite class to be completed before enrolling for upper-division classes.
3. A required Major course that also fulfills a Core Curriculum requirement. Hours are counted in Core Curriculum.
4. Students may elect to substitute MATH 2413 and MATH 2414 or MATH 2417 and 2419.
5. Students may substitute MATH 2418 or CS 2305.

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