Naveen Jindal School of Management
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 semester credit hours Government (GOVT 2301 and GOVT 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 MATH 1326)

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

II. Major Requirements: 70 hours

Major Preparatory Courses (18 hours)

ACCT 2301 Introductory Financial Accounting
ACCT 2302 Introductory Management Accounting
BLAW 2301 Business and Public Law
ECON 2301 Principles of Macroeconomics
ECON 2302 Principles of Microeconomics
MATH 1325 Applied Calculus I², ³, ⁴
MATH 1326 Applied Calculus II², ³, ⁴
OPRE 3333 Quantitative Business Analysis²
  or MATH 2333 Matrices, Vectors, and Their Application², ⁵
STAT 3360 Probability and Statistics for Management and Economics
  or OPRE 3360 Managerial Methods in Decision Making Under Uncertainty

Major Core Courses (25 hours)

MIS 3100 Professional Development
BCOM 3311 Business Communication³
BCOM 4350 Advanced Business Communication
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

Major Related Courses (9 hours)

MIS 4300 Database Fundamentals
MIS 4330 Systems Analysis and Design
MIS 4390 Information Systems Capstone

Guided Electives (18 hours)

Three hours to be selected from

MIS 4310, MIS 4312.

Fifteen hours to be selected from

BA 4199, BA 4299, MIS 3320, MIS 4310, MIS 4312, MIS 4340, MIS 4342, MIS 4350, MIS 4351, MIS 4352, MIS 4360, MIS 4361, MIS 4370, MIS 4V90.

III. Elective Requirements: 8 hours
Free Electives (8 hours)

Both lower- and upper-division courses may count as electives but students must complete at least 51 hours of upper-division courses 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 MATH 2419.
5. Students may substitute MATH 2418 or CS 2305.

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