Hence, we focus on the bounded rationality framework, which takes into account the limitations of human decision-making processes and the constraints of available information. The bounded rationality framework suggests that decision-making is influenced by factors such as cognitive limitations, bounded information, and limited time constraints. This approach allows us to model decision-making as a process that is not only about maximizing utility but also about satisfying certain psychological or social norms that are satisfied to a certain extent. Therefore, it is crucial to develop decision support systems that can provide not only the most optimal solutions but also solutions that are more acceptable to the decision-makers.
I. Core Curriculum Requirements: 42 semester credit hours

Communication: 6 semester credit hours

- COMM 1311 Survey of Oral and Technology-based Communication
- RHET 1302 Rhetoric

Mathematics: 3 semester credit hours

- MATH 1325 Applied Calculus I

Life and Physical Sciences: 6 semester credit hours

Select any 6 semester credit hours from Life and Physical Sciences core courses (see advisor and degree requirements)

Language, Philosophy and Culture: 3 semester credit hours

Select any 3 semester credit hours from Language, Philosophy and Culture core courses (see advisor)

Creative Arts: 3 semester credit hours

Select any 3 semester credit hours from Creative Arts core courses (see advisor)

American History: 6 semester credit hours

Select any 6 semester credit hours from American History core courses (see advisor)

Government / Political Science: 6 semester credit hours

- GOVT 2305 American National Government
- GOVT 2306 State and Local Government

Social and Behavioral Sciences: 3 semester credit hours

- ECON 2301 Principles of Macroeconomics
Component Area Option: 6 semester credit hours

- MATH 1326 Applied Calculus II
- ECON 2302 Principles of Microeconomics

II. Major Requirements: 70 semester credit hours beyond Core Curriculum

Major Preparatory Courses: 15 semester credit hours beyond Core Curriculum

- 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 I
- MATH 1326 Applied Calculus II
- OPRE 3333 Quantitative Business Analysis
  or MATH 2333 Matrices, Vectors, and Their Application
- STAT 3360 Probability and Statistics for Management and Economics
  or OPRE 3360 Managerial Methods in Decision Making Under Uncertainty

Business Core Courses: 28 semester credit hours

- HMGT 3100 Professional Development
- BCOM 3310 Business Communication
- BCOM 4350 Advanced Business Communication
- BPS 4305 Strategic Management
- FIN 3320 Business Finance
- ITSS 3300 Information Technology for Business
- OBHR 3310 Organizational Behavior
- OPRE 3310 Operations Management
- MKT 3300 Principles of Marketing
- IMS 3310 International Business
Healthcare Management Core Courses: 18 semester credit hours

- **HMGT 3301** Introduction to Healthcare Management
- **ECON 3330** Economics of Health
- **HMGT 3311** Healthcare Accounting
- **HMGT 4321** Introduction to Healthcare Information Systems
- **HMGT 3310** Healthcare Regulatory Environment
- **HMGT 4351** Management, Design and Optimization of Healthcare Processes

Healthcare Management Upper-Division Guided Electives: 9 semester credit hours

Choose three courses from the following:

- **HMGT 4V90** Healthcare Management Internship
- **HMGT 4392** International Healthcare Management and Leadership
- **ENTP 3301** Innovation and Entrepreneurship
- **ENTP 4320** Small Business Management
- **HLTH 3101** Medical Terminology
- **HLTH 3301** Issues in Geriatric Healthcare
- **ITSS 4300** Database Fundamentals
- **ITSS 4351** Foundations of Business Intelligence
- **MKT 4331** Digital Prospecting
- **PSCI 4365** Law and Medicine
- **OBHR 3311** Principles of Management
- **OBHR 4300** Management of Non-Profit Organizations
- **OBHR 4310** Business Ethics
- **OBHR 4352** Negotiation and Dispute Resolution
- **OBHR 4360** Capstone in Organizational Behavior
- **OPRE 3330** Project Management
- **SPAN 2341** Medical Spanish

III. Elective Requirements: 8 semester credit hours

**Free Electives: 8 semester credit hours**

Both lower- and upper-division courses may count as electives but students must complete at least
51 semester credit hours of upper-division courses to qualify for graduation.

JSOM freshmen are required to take **BA 1100** Business Basics.

Each student is expected to complete a minimum of 160 hours of business-related work to fulfill the JSOM professional practicum requirement.

1. Incoming freshmen must enroll and complete requirements of UNIV 1010 and the corresponding school-related freshman seminar course. Students, including transfer students, who complete their core curriculum at UT Dallas must take UNIV 2020.

2. Curriculum Requirements can be fulfilled by other approved courses from institutions of higher education. The courses listed are recommended as the most efficient way to satisfy both Core Curriculum and Major Requirements at UT Dallas.

3. Indicates a prerequisite class to be completed before enrolling for upper-division classes.

4. A required Major course that also fulfills a Core Curriculum requirement. Semester credit hours are counted in Core Curriculum.

5. Students may elect to substitute MATH 2413 and MATH 2414 or MATH 2417 and MATH 2419.

6. Students may substitute MATH 2418 or CS 2305.

7. A practicum experience is required; the student has the option of zero to 3 semester credit hours, depending on the particular internship, and preference for additional electives.

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