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 2417 Calculus I

Life and Physical Sciences: 6 semester credit hours
- CHEM 1311 General Chemistry I
- CHEM 1312 General Chemistry II

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 2419 Calculus II
ECON 2302  Principles of Microeconomics

II. Major Requirements: 96 semester credit hours

Business Major Preparatory Courses: 16 hours beyond Core Curriculum

- ACCT 2301  Introductory Financial Accounting
- ACCT 2302  Introductory Management Accounting
- BA 3100  Professional Development
- BLAW 2301  Business and Public Law
- ECON 2301  Principles of Macroeconomics
- ECON 2302  Principles of Microeconomics
- OPRE 3333  Quantitative Business Analysis
  or MATH 2333  Matrices, Vectors, and Their Application
- OPRE 3360  Managerial Methods in Decision Making Under Uncertainty
  or STAT 2332  Statistics for Life Sciences
  or STAT 3360  Probability and Statistics for Management and Economics

Business Core Courses: 27 semester credit hours

- BCOM 3310  Business Communication
- 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

Biology Major Preparatory Courses: 20 semester credit hours beyond Core Curriculum

- CHEM 1111  General Chemistry Laboratory I
- CHEM 1112  General Chemistry Laboratory II
- CHEM 1311  General Chemistry I
- CHEM 1312  General Chemistry II
- CHEM 2123  Introductory Organic Chemistry Laboratory I
CHEM 2125 Introductory Organic Chemistry Laboratory II
CHEM 2323 Introductory Organic Chemistry I
CHEM 2325 Introductory Organic Chemistry II
MATH 2417 Calculus I
MATH 2419 Calculus II
PHYS 2325 Mechanics
PHYS 2125 Physics Laboratory I
PHYS 2326 Electromagnetism and Waves
PHYS 2126 Physics Laboratory II

Biology Core Courses: 33 semester credit hours

BIOL 2111 Introduction to Modern Biology Workshop I
BIOL 2112 Introduction to Modern Biology Workshop II
BIOL 2281 Introductory Biology Laboratory
BIOL 2311 Introduction to Modern Biology I
BIOL 2312 Introduction to Modern Biology II
BIOL 3101 Classical and Molecular Genetics Workshop
BIOL 3102 Eukaryotic Molecular and Cell Biology Workshop
BIOL 3161 Biochemistry Workshop I
BIOL 3162 Biochemistry Workshop II
BIOL 3301 Classical and Molecular Genetics
BIOL 3302 Eukaryotic Molecular and Cell Biology
BIOL 3361 Biochemistry I
BIOL 3362 Biochemistry II

or BIOL 3335 Microbial Physiology

III. Elective Requirements: 9 semester credit hours

Guided Electives: 9 semester credit hours

Business: (6 semester credit hours) to be selected from any upper-division JSOM course. If qualified, the student may select from JSOM graduate courses. Each student is expected to complete a minimum of 160 hours of business-related work to fulfill the JSOM professional practicum requirement.

Biology: (3 semester credit hours) BIOL 4380 Cell and Molecular Biology Laboratory
or approved upper-level biology course.
All students must complete at least 51 semester credit hours of upper-division courses to graduate.

1. Incoming freshmen must complete and pass UNIV 1010 Freshman Seminar 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. Degree is 147 semester credit hours if students are required to take BA 1100.

3. 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.

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

5. Six semester credit hours of Calculus are counted under Mathematics Core and Component Area Option Core, and 2 semester credit hours of Calculus are counted as Biology Major Preparatory Courses.

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

7. Students may substitute MATH 2418 or CS 2305.

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