**Business and Management Systems B.S.**

Sample Four-Year Schedule (Effective Fall 2025)

**Freshman Year**

📘 First Semester

• BUS 1110 Introduction to Management and Entrepreneurship (3 cr)

• BUS 1810 Introduction to College Success (1 cr)

• PSYCH 1101 General Psychology (3 cr)

• ENGLISH 1120 Exposition and Argumentation (3 cr)

• Science Elective (3 cr) + Science Lab (1 cr)

📘 Second Semester

• IS&T 1750 Intro to Management Information Systems (3 cr)

• ENGLISH/TECHCOM 2560 Technical Marketing Communication (3 cr)

• MATH 1210 Calculus I-A (5 cr)

• POL SCI 1200 American Government (3 cr)

• Science Elective (3 cr)

**Sophomore Year**

📗 First Semester

• BUS 1210 Financial Accounting (3 cr)

• IS&T 1551 Implementing Information Systems: User Perspective (3 cr)

• ECON 1200 Principles of Macroeconomics (3 cr)

• SP&MS 1185 Principles of Speech (3 cr)

• Free Elective (3 cr)

📗 Second Semester

• ERP 2110 Introduction to Enterprise Resource Planning (3 cr)

• FINANCE 2150 Corporate Finance I (3 cr)

• IS&T 1552 Implementing Information Systems: Data Perspective (3 cr)

• IS&T 4654 Intro to Web Design & Digital Media Studies (3 cr)

• ECON 1100 Principles of Microeconomics (3 cr)

**Junior Year**

📙 First Semester

• BUS 3220 Managerial Accounting (3 cr)

• MKT 3110 Marketing (3 cr)

• STAT 3111 Statistical Tools for Decision Making OR STAT 1115 Statistics for Social Sciences (3 cr)

• Business Electives (6 cr)

📙 Second Semester

• BUS 2910 Business Law (3 cr)

• BUS 5580 Strategic Management (3 cr)

• BUS 5730 Machine Learning & AI for Business (3 cr)

• Business Elective (3 cr)

• Free Elective (3 cr)

**Senior Year**

📕 First Semester

• BUS 5111 Business Negotiations (3 cr)

• FINANCE 5310 Financial Technology & Analytics (3 cr)

• MKT 5310 Digital Marketing & Promotion OR BUS 5150 Customer Focus & Satisfaction (3 cr)

• Business Elective (3 cr)

• Free Elective (3 cr)

📕 Second Semester

• BUS 5360 Business Operations (3 cr)

• BUS 5980 Business Models for Entrepreneurship & Innovation (3 cr)

• Business Elective (3 cr)

• Fine Art or Humanities Elective (3 cr)

• Free Elective (2 cr)

**Graduation Requirements**

A grade of “C” or better is required in all core courses and business electives.

General education electives must meet Missouri S&T requirements in science and humanities.

(See course catalog for prerequisites and elective options.)