

**SUPPLY CHAIN MANAGEMENT (Data Analytics), B.S.**

Minimum of 120 credits required for graduation

**GENERAL EDUCATION CORE****BASIC REQUIREMENTS****(6 credits and Three 1-credit PE Courses)**

Composition and Rhetoric

- EN 103 Composition and Rhetoric I
- EN 104 Composition and Rhetoric II

Physical Education Courses

- PE 100
- PE \_\_\_\_\_
- PE \_\_\_\_\_

**MODES OF THINKING (9 credits)**

Literature (Select one)

- EN 110, EN 112, EN 115

Mathematics (**Satisfied by Major – MA 111**)

Natural Science

- BI 209

Philosophy

- PL 109

Social Sciences (**Satisfied by Major – EC 209**)**CULTURAL LITERACY (18 credits)**

Humanities I and II. *Preferably* select a set (e.g., HI 201/202). However, a combination (e.g., PO 201 + HI 214) is acceptable.

- Hum. I: HI 201, PO 201, HI 213
- Hum. II: HI 202, PO 202, HI 214, HI 262

Humanities III: Great Works of Art &amp; Music

- \_\_\_\_\_

Humanities IV: Great Works of Literature

- \_\_\_\_\_

Foreign Language/World Cultures

(Select either two of the same language, any two WC, or one WC and one approved course with international study)

- \_\_\_\_\_
- \_\_\_\_\_

**CHRISTIAN VALUES AND THEOLOGY****(9 credits)**

Catholic Theology

- TH 109

Intermediate Theology (200/300 level TH)

- TH\_\_\_\_

Values Seminar

- \_\_\_\_\_

**MAJOR (51 credits)**

- MA 111: Probability and Statistics
- MG 100: Introduction to Business
- MK 201: Principles of Marketing
- MG 201: Principles of Management
- MG 220: Data Analysis
- AB 217: Financial Accounting
- AB 219: Managerial Accounting
- AB 272: The Legal Environment of Business
- EC 209: Principles of Macroeconomics
- EC 210: Principles of Microeconomics
- FN 330: Corporate Finance
- OR** FN 331: Financial Management
- MG 325: Operations Management
- MG 301: Supply Chain Management
- SU 303: Strategic Procurement
- SU 452: Strategic Logistics & Materials Management
- SU Elective \_\_\_\_\_\*
- SU Elective \_\_\_\_\_\*

\*SU Elective may include MK315 or MG251

**DATA ANALYTICS TRACK (15 credits)**

- CS 115: Introduction to Python
- MG 226: Intro to Data Analytics and AI
- CS 260: Databases & Data Visualization
- MI 353: Statistical Analysis and Predictive Modeling
- MI 462: Applied AI Platforms & Projects

**FREE ELECTIVES (as needed)**

- \_\_\_\_\_  \_\_\_\_\_
- \_\_\_\_\_  \_\_\_\_\_

*For the most up-to-date record of progress toward completion of degree requirements, students should use the Academic Evaluation tool, which is listed under the Academic Planning heading in WebAdvisor.*

*M. Yergey, Assistant Dean of Adult and Continuing Education  
Effective fall 2023*