MARKETING (Data Analytics Track), B.S.

121 credits and Three 1-credit PE courses

GENERAL EDUCATION CORE

BASIC REQUIREMENTS

(6 credits and three 1-credit PE Courses)

Composition and Rhetoric

□ EN103 Composition and Rhetoric I □ EN104 Composition and Rhetoric II Physical Education Courses

 \square PE 100

- \Box PE 100 \Box PE ____
- □ PE ____

MODES OF THINKING (9 credits)

Literature (Select one) □ EN 110, EN 112, EN 115

Mathematics

<u>(Satisfied by Major – MA 111)</u>

Natural Science (Select one) □ BI 209, BI 210, BI 211, BI 242, CH 209, PH 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 & 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 (52 credits)

□ MA 111: Probability and Statistics □ MG 100: Introduction to Business □ MG 201: Principles of Management □ MG 220: Data Analysis □ MG 223: Business Communications □ MK 201: Principles of Marketing □ EC 209: Principles of Macroeconomics □ EC 210: Principles of Microeconomics □ AB 217: Financial Accounting □ AB 219: Managerial Accounting □ AB 272: The Legal Environment of Bus. □ FN 331: Financial Management □ MK 220: Consumer Behavior □ MK 340: International Marketing □ MK 410: Marketing Research □ MK 451/452: Marketing Planning & Strategy □ MK Elective □ MG 4000 Capstone -1 credit

DATA ANALYTICS TRACK (12 credits)

- $\hfill\square$ 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 (15 credits)

□	□	
□	□	
□		

OPTIONAL MINOR

□	□
□	
□	□

DE SALES UNIVERSITY Example Plan: MARKETING (Data Analytics Track), B.S.

FIRST YEAR

FALL SEMESTER (15 credits and 1-credit PE)

Composition and Rhetoric I (EN 103) Principles of Management (MG 201) Introduction to Business (MG 100) Foreign Language/World Cultures Philosophy MOT (PL 109) Lifetime Fitness and Wellness (PE 100)

SPRING SEMESTER (15 credits and 1-credit PE)

Composition and Rhetoric II (EN 104) Free Elective Principles of Marketing (MK 201) Foreign Language/World Cultures Probability and Statistics (MA 111) Physical Education (Activity)

SECOND YEAR

FALL SEMESTER (15 credits and 1-credit PE)

Financial Accounting (AB 217) Business Communication Skills (MG 233) Principles of Macroeconomics (EC 209) Humanities I Catholic Theology (TH 109) Physical Education (Activity)

<u>SPRING SEMESTER</u> (15 credits)

Managerial Accounting (AB 219) Consumer Behavior (MK 220) Principles of Microeconomics (EC 210) Humanities II Data Analysis (MG 220)

THIRD YEAR

FALL SEMESTER (15 credits)

International Marketing (MK 340) Marketing Research (MK 410) Humanities III Financial Management (FN 331) MK Elective

<u>SPRING SEMESTER</u> (15 credits)

Natural Science MOT Stat Analysis Predictive Model (MI 353) Literature MOT Humanities IV Intro to Data Analytics and AI (MG 226)

FOURTH YEAR

FALL SEMESTER (15 credits)

Values Seminar: MG 475 Legal Environment of Bus. (AB 272) Databases & Data Visualization (CS 260) Intermediate Theology (200-400) Free Elective

<u>SPRING SEMESTER</u> (16 credits)

Marketing Strategy & Plan (MK 452) Applied AI Platforms & Projects (MI 462) Business Capstone (MG 4000) - 1 credit Free Elective Free Elective Free Elective

S. Finney, Director of the Academic Success Center Effective fall, 2023