# MARKETING (Data Analytics Track), B.S.

121 credits and Three 1-credit PE courses

| GENERAL EDUCATION CORE                                     | MAJOR (52 credits)   |
|--|--|
| BASIC REQUIREMENTS   | ☐ MA 111: Probability and Statistics                           |
| (6 credits and three 1-credit PE Courses)                  | ☐ MG 100: Introduction to Business                             |
| Composition and Rhetoric                                   | ☐ MG 201: Principles of Management                             |
| ☐ EN103 Composition and Rhetoric I                         | ☐ MG 220: Data Analysis  |
| ☐ EN104 Composition and Rhetoric II                        | ☐ MG 223: Business Communications                              |
| Physical Education Courses                                 | ☐ MK 201: Principles of Marketing                              |
| □ PE 100   | ☐ EC 209: Principles of Macroeconomics                         |
|  | ☐ EC 210: Principles of Microeconomics                         |
| □ PE   | ☐ AB 217: Financial Accounting                                 |
| □ PE   | ☐ AB 217: I maneral Accounting ☐ AB 219: Managerial Accounting |
| MODES OF THE WAY IN COMMENT                                | ☐ AB 272: The Legal Environment of Bus.                        |
| MODES OF THINKING (9 credits)                              |  |
| Literature (Select one)                                    | ☐ FN 331: Financial Management                                 |
| ☐ EN 110, EN 112, EN 115                                   | ☐ MK 220: Consumer Behavior                                    |
| Mathematics  | ☐ MK 340: International Marketing                              |
| (Satisfied by Major – MA 111)                              | ☐ MK 410: Marketing Research                                   |
| Natural Science (Select one)                               | ☐ MK 451/452: Marketing Planning & Strategy                    |
| ☐ BI 209, BI 210, BI 211, BI 242, CH 209,                  | □ MK Elective  |
| PH 209   | ☐ MG 4000 Capstone -1 credit                                   |
| Philosophy   |  |
| □ PL 109   | <b>DATA ANALYTICS TRACK</b> (12 credits)                       |
| Social Sciences (Satisfied by Major – EC 209)              | ☐ MG 226: Intro to Data Analytics and AI                       |
|  | ☐ CS 260: Databases & Data Visualization                       |
| CULTURAL LITERACY (18 credits)                             | ☐ MI 353: Statistical Analysis and Predictive                  |
| Humanities I and II. <i>Preferably</i> select a set (e.g., | Modeling   |
|  |  |
| HI 201/202). However, a combination (e.g., PO              | ☐ MI 462: Applied AI Platforms & Projects                      |
| 201 + HI 214) is acceptable.                               |  |
| ☐ Hum. I: HI 201, PO 201, HI 213                           |  |
| ☐ Hum. II: HI 202, PO 202, HI 214, HI 262                  | FREE ELECTIVES (15 credits)                                    |
| Humanities III: Great Works of Art & Music                 |  |
|  |  |
| Humanities IV: Great Works of Literature                   |  |
|  | <del></del>  |
| Foreign Language/World Cultures                            |  |
| (Select either two of the same language, any               | ODTIONAL MINOD   |
| two WC, or one WC and one approved                         | OPTIONAL MINOR   |
| course with international study)                           |  |
| □ <u> </u>   | <u> </u>   |
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|  |  |
| CHRISTIAN VALUES AND THEOLOGY                              |  |
| (9 credits)  |  |
| Catholic Theology  |  |
|  |  |
| ☐ TH 109   |  |
| Intermediate Theology (200/300 level TH)                   |  |
| □ TH   |  |
| Values Seminar:  |  |
|  |  |

## **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)

#### **SPRING SEMESTER (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

#### **SPRING SEMESTER (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

#### **SPRING SEMESTER (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