DACED	CREDITS
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Marson		
Name:		

FINANCE (Data Analytics Track), B.S. 121 credits and Three 1-credit PE courses

GENERAL EDUCATION CORE	MAJOR (49 credits)
BASIC REQUIREMENTS	☐ MG 100: Introduction to Business
(6 credits and three 1-credit PE Courses)	☐ MG 201: Principles of Management
Composition and Rhetoric	☐ MG 220: Data Analysis
☐ EN 103 Composition and Rhetoric I	☐ MK 201: Principles of Marketing
☐ EN 103 Composition and Rhetoric II	☐ EC 209: Principles of Macroeconomics
Physical Education Courses	☐ EC 210: Principles of Microeconomics
□ PE 100	☐ AB 217: Financial Accounting
	☐ AB 219: Managerial Accounting
□ PE □ PE	☐ AB 272: The Legal Environment of Business
□ PE	☐ FN 220: Money and Banking
MODES OF THINKING (0 124-)	☐ FN 331: Financial Management
MODES OF THINKING (9 credits)	☐ FN 361: Investments & Portfolio Management
Literature (Select one)	☐ FN 452: Seminar in Finance
☐ EN 110, 112, EN 115	☐ MA 111: Probability & Statistics
Mathematics (Satisfied by Major)	☐ MG 4000: Business Capstone -1 Credit
Natural Science (Select one)	☐ AB 301: Corporate Financial Reporting
☐ BI 209, 210, 211, 242, CH 209, PH 209	☐ AB 345: Data Analytics for Accounting and Finance
Philosophy	AD 545. Data Analytics for Accounting and I mance
□ PL 109	
Social Sciences (Satisfied by Major)	DATA ANALYTICS TDACK (12 anadits)
	DATA ANALYTICS TRACK (12 credits) ☐ CS 260: Databases & Data Visualization
CULTURAL LITERACY (18 credits)	
Humanities I and II. Preferably select a set (e.g., HI	☐ MG 226: Intro to Data Analytics and AI
201/202). However, a combination (e.g., PO 201 + HI	☐ MI 353: Stat. Analysis & Predictive Modeling
214) is acceptable.	☐ MI 462: Applied AI Platforms & Projects
☐ Hum. I: HI 201, PO 201, HI 213	
☐ Hum. II: HI 202, PO 202, HI 214, HI 262	EDEE ELECTIVES (19 avadita)
Humanities III: Great Works of Art & Music	FREE ELECTIVES (18 credits)
□ <u> </u>	
Humanities IV: Great Works of Literature	<u> </u>
	Ш Ш
Foreign Language/World Cultures	
(Select either two of the same language, any two	OPTION A NUMBER
WC, or one WC and one approved course with	OPTIONAL MINOR
international study)	
<u> </u>	
□	
CHRISTIAN VALUES AND THEOLOGY	
(9 credits)	
Catholic Theology	
☐ TH 109	
Intermediate Theology (200/300 level TH)	
□ TH	
Values Seminar	

DE SALES UNIVERSITY Example Plan: FINANCE (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) Philosophy MOT (PL 109) Introduction to Business (MG 100) Foreign Language/World Cultures

Lifetime Fitness and Wellness (PE 100)

SPRING SEMESTER (15 credits and 1-credit PE)

Composition and Rhetoric II (EN 104) Data Analysis (MG 220) * Principles of Marketing (MK 201) Probability and Statistics (MA 111) Foreign Language/World Cultures Physical Education (Activity)

SECOND YEAR

FALL SEMESTER (15 credits and 1-credit PE)

Financial Accounting (AB 217)
Principles of Macroeconomics (EC 209)
Humanities I

Intro to Data Analytics and AI (MG 226) ...or...

Catholic Theology (TH 109) Physical Education (Activity)

SPRING SEMESTER (15 credits)

Managerial Accounting (AB 219) Principles of Microeconomics (EC 210) Humanities II

Databases & Data Visualization (CS 260)

Money and Banking (FN 220)

THIRD YEAR

... or ...

FALL SEMESTER (15 credits)

Humanities III
Natural Science MOT
Financial Management (FN 331)
Corporate Financial Reporting (AB 301)

Intermediate Theology (200-400)

SPRING SEMESTER (15 credits)

Humanities IV

Investments (FN 361)

Legal Environment of Business (AB 272)

Stat. Analysis and Predictive Modeling (MI 353)

Data Analytics for Accounting and Finance (AB 345)

FOURTH YEAR

... or ...

FALL SEMESTER (15 credits)

Values Seminar Literature MOT Applied AI Platforms & Projects (MI 462) Free Elective Free Elective

SPRING SEMESTER (16 credits)

Seminar in Finance (FN 452)
Business Capstone (MG 4000) – 1 Credit
Free Elective
Free Elective
Free Elective

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

^{*} MG 220 is a prerequisite for MG 226