Name:	

BUSINESS ADMINISTRATION (Data Analytics Track), B.A.

40 courses of three or more credits and 3 one-credit PE courses

GENERAL EDUCATION CORE	<u>MAJOR</u>	
BASIC REQUIREMENTS (2 courses and 3 one-		
credit PE courses)	☐ AB 217: Financial Accounting	
Composition and Rhetoric	☐ AB 219: Managerial Accounting	
☐ EN 103 Composition and Rhetoric I	☐ AB 272: The Legal Environment of Business	
☐ EN 104 Composition and Rhetoric II	☐ EC 209: Principles of Macroeconomics	
Physical Education Courses	☐ EC 210: Principles of Microeconomics	
□ PE 100	☐ FN 330: Corporate Finance <u>or</u>	
□ PE	FN 331: Financial Management	
 □ PE	☐ MG 100: Introduction to Business	
- - 	☐ MG 201: Principles of Management	
MODES OF THINKING (4 courses)		
Literature (Select one)	☐ MG 220: Data Analysis	
☐ EN 110, EN 112, EN 115	 ☐ MG 226: Intro to Data Analytics and AI ☐ MG 233: Business Communication Skills 	
Mathematics		
☐ MA 111: Probability & Statistics	☐ MG 310: New Ventures, Inc.	
Natural Science (Select one)	☐ MG 340: International Business	
□ BI 209, 210, 211, 242, CH 209, PH 209	☐ MG 452: Business Policy Formulation	
	☐ MG 4000: Business Capstone	
Philosophy □ PL 109	☐ MK 201: Principles of Marketing	
	☐ MK 215: Sales and Sales Management	
Social Sciences (Satisfied by Major – EC 209)		
CULTURAL LITERACY (6 courses) Humanities I and II. <i>Preferably</i> 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 (See Master Schedule of Day Classes)	Data Analytics Track: (4 courses) □ CS 260: Databases & Data Visualization □ MI 353: Statistical Analysis and Predictive Modeling □ MI 462: Applied AI Platforms & Projects □ MK 410: Marketing Research	
Humanities IV: Great Works of Literature (See Master Schedule of Day Classes) ——— Foreign Language/World Cultures	□ WIK 410. Walketing Research	
(Select either two of the same language, any two WC, or one WC and one approved course with international study)	ELECTIVES (As needed to complete 40-course req.)	
<u> </u>		
CHRISTIAN WALLERS AND THEOLOGY		
CHRISTIAN VALUES AND THEOLOGY		
(3 courses)		
Catholic Theology		
□ TH 109		
Intermediate Theology (200/300 level TH)		
Values Seminar		
(See Master Schedule of Day Classes)		

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.

DE SALES UNIVERSITY

Typical Program: BUSINESS ADMINISTRATION (Data Analytics Track), B.A.

FALL SEMESTER

SPRING SEMESTER

FIRST YEAR

...or...

Composition and Rhetoric I (EN 103) Probability and Statistics (MA 111) Free Elective Introduction to Business (MG 100) Foreign Language/World Cultures Lifetime Fitness and Wellness (PE 100) Composition and Rhetoric II (EN 104) Principles of Management (MG 201) Principles of Marketing (MK 201) Philosophy MOT (PL 109)

Foreign Language/World Cultures Physical Education (Activity)

SECOND YEAR

...or...

Humanities 1 (HI 201 or PO 201) Financial Accounting (AB 217) Principles of Macroeconomics (EC 209) Business Communication Skills (MG 233) Sales and Sales Management (MK 215) Physical Education (Activity) Humanities 2 (HI 202 or PO 202) Managerial Accounting (AB 219) Principles of Microeconomics (EC 210) Data Analysis (MG 220) *

Catholic Theology (TH 109)

THIRD YEAR

Literature MOT Intro to Data Analytics and AI (MG 226) Natural Science (MOT) Intermediate Theology (200-400) Financial Management (FN 330 or 331) ... or ... Humanities 3 ... or ... New Ventures, Inc. (MG 310)

Legal Environment of Business (AB 272)

Statistical Analysis & Predictive Modeling (MI 353)

Databases & Data Visualization (CS 260)

FOURTH YEAR

International Business (MG 340) Humanities 4 Applied AI Platforms & Projects (MI 462) Free elective Marketing Research (MK 410) Business Policy Formulation (MG 451) 3 *credits* Business Capstone (MG 4000) 1 *credit*

Values seminar Free Elective Free Elective

*MG 220 is a prerequisite for MG 226

A. Koefer, Director of the Academic Success Center Effective fall, 2021