CALIFORNIA STATE UNIVERSITY FULLERTON

MIHAYLO COLLEGE OF BUSINESS AND ECONOMICS

MAJOR REQUIREMENTS FOR THE BACHELOR OF ARTS IN BUSINESS ADMINISTRATION with a CONCENTRATION IN DECISION SCIENCES CATALOG YEAR 2019 – 2020

Lower Division Core (21 units)	Upper Division Core (27 units)	
You are responsible for meeting all prerequisites and co-requisites as stated in the class schedule. All core courses must be completed with a "C" (2.0) or better. A grade of "C-" (1.7) or lower is not a passing grade.		
Once you have completed all of the lower division core, you must pass the Mihaylo Ethics Quiz and may declare your concentration online:	You may complete your upper division core concurrently with your concentration requirements once your concentration is declared.	
https://business.fullerton.edu/Programs/Undergraduate/Advising/Declare	BUAD 301 Advanced Business Communication (3)	
MATH 135 Business Calculus (3)	□ ISDS 361A Business Analytics I (3)	
OR MATH 130 A Short Course in Calculus (4)	MKTG 351 Principles of Marketing (3)	
OR MATH 150A Calculus I (4)	FIN 320 Financial Management I (3)	
BUAD 201 Business Writing (3)	ISDS 351 Principles of Information Systems (3)	
ACCT 201A Financial Accounting (3)	□ ISDS 361B Business Analytics II (3)	
ECON 201 Principles of Microeconomics (3)	☐ MGMT 339 Managing Operations (3)	
ACCT 201B Managerial Accounting (3)	MGMT 340 Organizational Behavior (3)	
ECON 202 Principles of Macroeconomics (3)	ECON 315 Intermediate Business Microeconomics (3)	
☐ MGMT 246 Business and Its Legal Environment (3)	OR ECON 320 Intermediate Macroeconomics Analysis (3)	

Global Business Requirement (3 units)

Complete one three-unit course in the area of Global Business. The course must be selected from the list of approved Global Business courses and may not be a course in your concentration. Underlined courses in economics may fulfill general education requirements.

APPROVED COURSES: ECON 330, 332, 333, 334, 335, 336, FIN 370, 371, 373, 375, MGMT 350, MKTG 445, 475.

Approved Practicum Requirement (3 units)

Complete one three-unit upper-division course in a practicum area, selected in consultation with your advisor. The practicum may not double count within the major and must be completed with "C" (2.0) or better. A grade of "C-" (1.7) or lower is not a passing grade.

To fulfill the practicum requirement complete a course for Professional and Career Development, Internship, or Experiential Learning. Approval must be obtained prior to enrolling in your practicum requirement:

Decision Sciences Concentration Requirements (18 Units)

Once you complete all lower division business core, you must pass the Mihaylo Ethics Quiz and declare your concentration to enroll in concentration courses and electives: *https://business.fullerton.edu/Programs/Undergraduate/Advising/Declare* All concentration courses must be completed with a "C" (2.0) or better. A grade of "C-" (1.7) or lower is not a passing grade.

REQUIRED COURSES		PREREQUISITES		
□ ISDS 309* Introduction to Programming (3)		Restricted to declared	l concentrations	
□ ISDS 402* Database Management Systems	(3)	BUAD 301		
☐ ISDS 442* Business Modeling Using Spread	sheets (3)	ISDS 361B		
Complete 3 units (one course) in Statistical Concepts: You are responsible for meeting all prerequisites and co-requisites as stated in the class schedule. ISDS 462* ISDS 473*				
Complete 6 units (two courses) of elective coursework from the list below: You are responsible for meeting all prerequisites and co-requisites as stated in the class schedule.				
□ ISDS 406* □ ISDS 415*	ECON 440*	🔲 FIN 360*	MGMT 430*	🔲 MATH 390*
□ ISDS 411* □ ISDS/MKTG 443*	☐ FIN 444*	☐ MGMT 422*	☐ MGMT 444*]

Capstone Core Course (3 Units)		
You may complete your capstone course concurrently with your concentration courses. The capstone must be completed with a "C" (2.0) or better. A grade of "C-" (1.7) or lower is not a passing grade.		
MGMT 449* Seminar in Strategic Management (3)	PREREQUISITES : All upper and lower division business core course completed with a grade of "C" or better	

*Pre-business, pre-international business, pre-economics or undeclared students are restricted from enrolling in these courses. Consult the California State University, Fullerton Catalog for a full statement of all requirements and regulations. This handout is just a brief summary printed for your convenience

FOUR-YEAR ROADMAP FOR BA IN BUSINESS ADMINISTRATION DECISION SCIENCES CONCENTRATION Catalog Year 2019 – 2020 120 units

It is important to keep course sequencing in mind. To ensure that you are fulfilling pre-requisites, **bolded** courses should be prioritized and completed in the order listed. Failure to complete **bolded** courses in the semester indicated will potentially limit the ability to graduate in four years

Yea			
First Semester	Second Semester		
GE Area A.2 ENGL 101 (3)	GE Area A.1 Oral Communication (3) GE Area B.4 MATH 135 OR MATH 130 OR		
GE Area B.4 Prerequisite to MATH 135/130/150A (4-5)			
GE Area C.1 Introduction to Arts (3)	MATH 150A (3-4) \Box CF Area A 3 Critical Thinking (3)		
\Box GE Area C.2 Introduction to Humanities (3)	GE Area A.3 Critical Thinking (3)		
\Box GE Area C.1 or C.2 ¹ (3)	GE Area B.1 Physical Science (3)		
	GE Area D.3 American Government (3)		
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Third Semester	Fourth Semester		
ACCT 201A (3)	ACCT 201B (3)		
GE Area D.1 ECON 201 OR ECON 202 (3)	GE Area D.1 ECON 201 <i>OR</i> ECON 202 (3)		
□ BUAD 201 (3)	☐ MGMT 246 (3)		
GE Area B.2 + B.3 Life Science (3) + Laboratory	GE Area E Lifelong Learning and Self Development (3)		
Experience (1)	Free Elective to reach 120 total units (3)		
GE Area D.2 American History, Institutions & Values (3)			
Year 3 (Transfer St	udents Begin Here)		
Fifth Semester	Sixth Semester		
BUAD 301 (3)	ISDS 361B (3)		
□ ISDS 361A/GE area B.5 Implications and	MGMT 339 (3)		
Explorations in Mathematics and Sciences (3)	□ ISDS 309 (3)		
MKTG 351 (3)	☐ ISDS 402 (3)		
☐ FIN 320 (3)	MGMT 340 (3)		
GE Area C.3 & Z OR Practicum ² :			
Year 4			
Seventh Semester	Eighth Semester		
ECON 315 <i>OR</i> 320 (3)	<u> </u>		
□ ISDS 351 (3)	Decision Sciences Elective (3)		
□ ISDS 442 (3)	Decision Sciences Elective (3)		
 One Course in Statistical Concepts (3) 	GE Area D.4/ Global Business Requirement: ECON		
\Box <i>GE Area</i> C.3 & <i>Z</i> OR <i>Practicum</i> ² :	330, 332, 333, 334, 335, <i>OR</i> 336 (3)		
	\square Free Elective to reach 120 total units (3)		
Notes:			
¹ You are encouraged to take the additional units in GE area C.2			
² Consult with your advisor to select from GE area C.3 and Z (300-400 level) – Explorations in Arts or Humanities			
and Cultural Diversity, OR Approved Practicum Requirement			
³ All lower and upper division business core courses must be completed with "C" or better prior to MGMT 449			