Bachelors of Science in Computer Information Systems

Option in Business Systems (72 Semester Units)

Catalog Fall 2016			M	Major Catalog Date:		
Name				CIN		
•	Last	First	MI			
		Dhana Niverbay			Towns Admitted	
Email		Phone Number			Term Admitted	
Adviser's	Signature	e Date	Student	's Signature	Date	
Lower I	Divisio	n Required IS Core Courses (6 Units)		Prerequisites	Comple	eted?
CIS	1200	Business Computer Systems	3	3	<u> </u>	
CIS	2830	Introduction to Application Programming with Java	3	CIS 1200 or equivalent		
Lower I	Divisio	n Required Business Core Courses (15 Units)		Prerequisites	Comple	eted?
ACCT		Principles of Financial Accounting	3			
ACCT		Principles of Managerial Accounting	3	ACCT 2100		
ECON ¹	2010	Principles of Economics I: Microeconomics	3	3		
ECON ¹	2020	Principles of Economics II: Macroeconomics	3	B ECON 2010		
FIN	2050	Legal and Regulatory Environment of Business	3	3		
Upper I	Divisio	n Required Business Core Courses (27 Units)		Prerequisites	Comple	eted?
BUS ²		Business Communication (wi)	3		,	
BUS	4150	Contemporary Issues in Global Business	3	3		
CIS	3010	Management Information Systems	3	3		
ECON ³	3060	Statistics for Business Analysis and Decision Makin	ng 3	GE Block B4 (Mathematics	:/Quantitative Reasoning)	
FIN	3030	Business Finance	3	ACCT 2100		
MGMT	3060	Production and Operations Management	3	3		
MGMT	3070	Organizational Behavior and Management	3	3		
MGMT ⁴	3080	Business Responsibilities in Society	3	Block A (Basic Subjects)		
MKT	3100	Principles of Marketing	3	3		
Upper I	Divisio	n Required IS Core Courses (15 Units)		Prerequisites	Comple	eted?
CIS	3050	Database Design and Development	3	3		
CIS	3060	Systems Analysis and Design	3	CIS 3050		
CIS	4100	Hardware and Software Architecture	3	3		
CIS	4840	Communications Systems	3	CIS 1200 or equivalent		

Note 1: ECON 2010 or ECON 2020 is double-counted in Lower Division GE Block D.

4900 Capstone: Information Systems

CIS

Note 2: BUS 3050 is designated as a Writing Intensive (wi) course. A grade of "C" or better is required to satisfy the Graduation Writing Assessment Requirement (GWAR).

3 Senior standing

Note 3: ECON 3060 is double-counted in Upper Division GE Block B - Natural Science and Mathematics

Note 4: MGMT 3080 is double-counted in Upper Division GE Block C - Arts and Humanities.

Bachelors of Science in Computer Information Systems

Option in Business Systems (72 Semester Units)

OPTION: Business S	ystems ((9 Units))
--------------------	----------	-----------	---

ree courses) of upper division courses from one functional area within the College of Other functional areas outside of the College of Business and Economics can be al of the Department Chair.)	