COMPUTER INFORMATION SYSTEMS – AAS (581) F'14

Name ___

Number	Title	Crs	Term	Grade	Comment
BSAD 100	Introduction to Business	3			
CITA 1521	Computer Logic	3			
CITA 1631	Survey of IT	3			
ENGL102/101	Oral & Written Expression / Expository Writing	3			
MATH ²	Math Elective	3			
		15			
	Second Semester		-		
CITA 170 ¹	Computer Concepts & Operating Systems	3			
CITA 1711	Operating Systems Use and Administration	3			
CITA 2021	Computer User Support [WI]	3			
	Math or Science Elective ²	3			
SPCH 104	Introduction to Speech	3			
		15			
	Third Semester		4		
ACCT 104 ⁶	Survey of Accounting	4			
CITA 2201	Data Com and Network Technology	3			
CITA 221 ¹	Data Com and Network Technology Lab	1			
ECON101/103	Macro/micro economics	3			
	Program Elective ^{1, 5}	3			
	Program Elective ^{1, 5}	3			
		17			

Fourth Semester

CITA 2501	Information Security	3	
	Social Science Elective ⁷	3	
	Program Elective ^{1, 5}	3	
	General elective ^{1, 2, 3, 4}	3	
	General elective ^{1, 2, 3, 4}	3	
		15	

Total credits 62

Meets Graduation Requirements / Date

- 1. Any CITA course presented for meeting degree requirements must have a grade of at least C (or transfer credit). No more than 3 CITA credits with a course number below CITA150 may be used for credit towards graduation.
- CIS minimum requirement is MATH106 Intermediate Algebra. MATH121 College Algebra and MATH141 Statistics are required in the BTech IT program. CHEM 107 / 108 Investigative Chemistry and Lab or PHYS 115 Basic Physics recommended as a science elective.
- 3. A general elective is any course for which the student has the appropriate pre-requisites; however, see note 1 above.
- Students pursuing a baccalaureate degree should select courses from the following GER areas when feasible. GER 2 Science (CHEM107/108 Investigative Chemistry/Lab recommended), GER 4 American History;
 - GER 5 Western Civilization; GER 6 Other World Cultures; GER 7 Humanities;
 - GER 8 The Arts; or, GER 9 Foreign Language.
- 5. Program Elective are from Canino SOET, the Business Department (including ACCT102 Managerial Accounting), and the GMMD Department. Students pursuing a BTech in IT degree should take: CITA180 Intro to Programming, CITA204 Systems Analysis and Design, and CITA215 Database Systems *w* Web Applications.
- 6. ACCT101 Financial Accounting may be substituted for students interested in pursuing a business related minor or major.
- 7. SOC students pursuing a baccalaureate degree should select from GER 4, 5, or 6 see note 4 above.