

COMPUTER INFORMATION TECHNOLOGY**Networking Concentration**

2016-2017 Catalog – Final 06/21/2016

Date: _____

Student _____

ID # _____

Advisor _____

Term Enrolled _____

Required Course	Course Name	Prerequisite or (Co-requisite)	Credit Hours	Term Offered	Avail. Online	Term Completed/ Grade Earned
FIRST SEMESTER: (15 credit hours)						
BUSN Note ¹	Business Elective	None	3	All	Yes	
CITC 1301	Intro to Programming & Logic	None	3	F, S	Yes	
CITC 1320	A+ Hardware and Software	None	3	F, S	No	
ENGL 1010	English Composition I	None	3	All	Yes	
MATH 1530	Introductory Statistics	HS Algebra I & II, ACT math score of at least 19 (MATH 0530)	3	All	Yes	
SECOND SEMESTER: (16 credit hours)						
CITC 1102	Networking Lab	(CITC 1302)	1	F, S	No	
CITC 1302	Introduction to Networking	CITC 1301 (1102)	3	F, S	No	
CITC 1303	Database Concepts	CITC 1301	3	F, S	No	
CITC 1330	Microsoft Desktop OS	CITC 1320	3	S	No	
HUM/FA	Humanities/Fine Arts Elective	None	3	All	Yes	
SPCH 2100	Public Speaking	(ENGL 1010)	3	All	Yes	
THIRD SEMESTER: (15 credit hours)						
BUSN Note ¹	Business Elective	None	3	All	Yes	
CITC Note ²	CITC Elective ²	Varies	3	F, S	No	
CITC 2320	Windows Server Admin	CITC 1330	3	F	No	
CITC 2329	Routing and Switching I	CITC 1302	3	F	No	
CITC 2373	Wireless Networks	CITC 1302	3	F	No	
FOURTH SEMESTER: (14 credit hours)						
CITC 2290	CIT Capstone	CITC 2320, 1302 (2326)	2	S	No	
CITC 2326	Network Security	CITC 2320	3	S	No	
CITC 2330	Routing and Switching II	CITC 2329	3	S	No	
CITC 2399 ³	CIT Internship	Note ³	3	All	No	
ECON 2010	Macroeconomics	None	3	All	Yes	
Exit Exams	General Education Exit Test & BrainBench Proficiency Exam	Must be in the final semester	0	All	No	

TOTAL HOURS FOR DEGREE: 60¹ BUSN elective to be chosen from ACCT 1010 or approved CIT library courses BUSN 1305, 2330, 2385, 2420.² Elective to be chosen from CITC 2364 and CITC 2391.³ Completion of 20 hours of CITC courses with a minimum 2.5 GPA in CITC courses; pursuit of an A.A.S. degree as a CITC major; a completed internship application submitted to the coordinator of BCT Internships prior to the beginning of the enrolled term.