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Network Management - 25U

	Course Title	Hours Required		Hours	Earned	
Course ID			Skill Level	Skill Level	Skill Level	Skill Level
			10	20	30	40
	General Education Courses (1	6 Hours Red	quired)			
Choose one from:						
ACA 120	Career Assessment					
or	or					
ACA 122	College Transfer Success	1				
Choose one from:						
COM 120	Interpersonal Communication					
or	or					
COM 231	Public Speaking	3				
Choose one from:						
ENG 110	Freshman Composition					
or	or					
ENG 111	Writing and Inquiry	3				
HUM 230**	Leadership Development	3	3	3	3	3
Choose one from:						
MAT 143	Quantitative Literacy					
or	or					
MAT 171	Precalculus Algebra	3 or 4				
PSY 118***	Interpersonal Psychology	3	3	3	3	3
	Total Hours Required/Earned	16	6	6	6	6
	Network Management Core Cours	es (48 Hour	s Require	d)		
CIS 110	Introduction to Computers	3	3	3	3	3
Choose one from:	·					
CSC 121	Python Programming					
or	or					
NOS 125	Linux/UNIX Scripting	3				
CTI 110	Web, Pgm, I DB Foundation	3				
CTI 120	Network & Sec Foundation	3				
CTS 115	Info Sys Business Concepts	3				
NET 125	Introduction to Network	3		3	3	3
NET 126	Routing Basics	3				
NET 175	Wireless Technology	3				
NET 225	Routing & Switching I	3				
NET 226	Routing & Switching II	3				
NET 289	Networking Project	3				
NOS 110	Operating Systems Concepts	3				
NOS 120	Linux/Unix Single User	3				
NOS 230	Windows Administration I	3				
SEC 110	Security Concepts	3				

SEC 160	Security Administration I	3							
Total Hours Required/Earned		48	3	6	6	6			
Major Elective Courses (5 Hours Required)									
Take two (2) c	redits from the following courses. From courses $ {\sf C} $	CT 240, CCT 24:	1, CCT 250,	CCT 251, C	CT 272, CCT	273, CTI			
140, CTI 141, CTS 120, CTS 130, CTS 220, CTS 225, CTS 230, NOS 130, NOS 220, SEC 150, SEC 151, WBL 111, WBL 112, WBL									
113, WBL 121,	WBL 122, WBL 123, WBL 131, WBL 132.								
CTS 120*	Hardware/Software Support	3	3	3	3	3			
Total Hours Required/Earned		2	2	2	2	2			
Total Required for Degree/Earned		66	55/11	52/14	52/14	52/14			

^{*} Can be applied towards Major Elective Requirement - 3 Hours

This degree map is based on the assumption that the appropriate professional development schools and leadership schools for each skill level have been completed i.e. SSD, BLC, ALC, SLC.

66 Total Hours Required. 49.5 Hours can be satisfied with ACE credit and Prior Learning Assessment (PLA) credit provided by FTCC internal evaluation and qualified transfer credit. 16.5 Hours or 25% of the degree must be taken through FTCC.

^{**} Fulfills Humanities/Fine Arts Elective Requirement - 3 Hours

^{***} Fulfills Social/Behavioral Science Elective Requirement - 3 Hours