## **Systems Security & Analysis - 25F JCSE**

Course ID	Course Title	Hours		Hours	Earned	
			Skill Level	Skill Level	Skill Level	Skill Level
		Required	10	20	30	40
	General Education Courses (	16 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 110	Technology and Society	3				
Choose one from:						
MAT 143	Quantitative Literacy					
or	or					
MAT 171	Precalculus Algebra	3 or 4				
Choose one from:						
PSY 150	General Psychology					
or	or					
SOC 210	Introduction to Sociology	3				
	Total Hours Required/Earned	16	0	0	0	0
	Systems Security & Analysis Core Co	ourses (45 Ho	ours Requ	ired)		
CTI 110	Web, Pgm, I DB Foundation	3	<u> </u>			
CTI 120	Network & Sec Foundation	3				
CTS 115	Info Sys Business Concepts	3				
NET 125*	Introduction to Networks	3				
NET 126*	Routing Basics	3				
NOS 110****	Operating Systems Concepts	3				
NOS 120	Linux/Unix Single User	3				
NOS 130	Windows Single Users	3				
NOS 220	Linus/Unix Admin I	3				
SEC 110***	Security Concepts	3				
SEC 150	Secure Communications	3				
SEC 160	Security Administration I	3				
	Perimeter Defense	3				
ISEC 175			ı	1	1	
SEC 175 SEC 210	Intrusion Detection	3				

Total Hours Required/Earned		0	0	0	0					
Major Elective Courses (5 Hours Required)										
Take five (5) credits from the following courses. No more than two (2) credits from the WBL prefix. From courses CSC 121,										
NOS 125, SEC 151, SEC 251, WBL 110, WBL 111, WBL 112, WBL 113, WBL 121, or WBL 122.										
Total Hours Required/Earned	5	0	0	0	0					
Total Required for Degree/Earned	66	66/0	66/0	66/0	66/0					

## SOROC Course/Certification Equivalent

ICD1/CCENT \*

ICD2/CCNA \*\*

CompTIA Sec + \*\*\*

CompTIA A+ \*\*\*\*

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.