

**Computer and Information Technologies
CISCO Networking Enhanced
Certificate**

Academic Plan Code 1101017089

Academic Subplan Code 1101013379

Contact Information: Dr. Faris Sahawneh				
faris.sahawneh@kctcs.edu		270-534-3225		
Student Name		Student ID#		
Course		Hours	Grade	Semester
CIT 161 Introduction to Networks		4		
CIT 167 Routing & Switching Essentials		4		
CIT 209 Scaling Networks		4		
CIT 212 Connecting Networks		4		
Approved CIT Technical Courses		8-9		
Total Credits		24-25		
Approved CIT Technical Courses (recommended)				
CIT 217 UNIX/Linux Administration		3		
CIT 218 UNIX/Linux Net Infrastructure		3		
CIT 260 Network Hardware Installation and Troubleshooting		3		
CIT 263 Advanced Topics in Microsoft Windows: (Topic)		3		
CIT 284 Computer Forensics		3		
CIT 285 MS Windows OS Security		3		
CIT 287 Cisco OS Security		3		
CIT 288 Network Security		3		
Approved CIT Technical Courses taken from:				
Approved Level I Programming Language Courses (not taken as core course)				
Approved Level II Programming Language Courses				
Any Course taken from alternate Network Administration Course Sequence				
Any CIT Course approved by CIT faculty advisor or program coordinator				
Revised Date:				9/26/2018

WKCTC is an equal opportunity employer and educational institution.

KENTUCKY COMMUNITY & TECHNICAL COLLEGE SYSTEM



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Semester 3 (Schedule To Be Completed by Student and Advisor)		
Course No.	Course Title	Credit Hours
Subtotal		
Semester 4 (Schedule To Be Completed by Student and Advisor)		
Course No.	Course Title	Credit Hours
Subtotal		
Program Coordinator Notes:		

All required courses are offered by WKCTC or a partner KCTCS college. Note: 25% of degree credit hours must be taken at WKCTC to meet a residency requirement. Please refer to the KCTCS catalog for a complete listing of courses.