

 Stark State COLLEGE  MAP MY ACADEMIC PLAN	CAREER ENHANCEMENT CERTIFICATE CISCO TECHNOLOGY	2023-24 Catalog Effective Summer 2023
	<i>The catalog in force is assigned to students based on the academic year they first applied to the college, and changes only when students change their major or request the change in writing. Refer to Policy No. 3357:15-13-28.</i>	5408

Business, Engineering, and Information Technologies Division Computer Science and Information Systems Department

TECHNICAL Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
NET120	PC Upgrading and Maintenance	3		
NET121	Introduction to Computer Networking	3		
NET137	Routing and Switching Essentials	3	NET121	
NET253	Securing Network Switches and Routers▲-	3	Pre-Co NET137	
NET256	CCNA Phase 3 ▲+	3	NET137	
NET281	Firewall and Network Security▲+	3	NET137	
	Total	18		

ADVISING NOTES

Academic Advising

Students should make an appointment to see their advisor before registering for classes each semester. They should have prepared a completed registration form, including courses they wish to take, prior to this meeting.

Course Sequence

The semester-by-semester listing below provides the normal scheduling option for students seeking a one-year certificate.

<u>Summer Semester</u>		<u>Credit Hours</u>	<u>Pre- and Co-requisites</u>
NET120	PC Upgrading and Maintenance	3	
NET121	Introduction to Computer Networking	<u>3</u>	
		6	
 <u>Second Semester</u>			
NET137	Routing and Switching Essentials	3	NET121
NET253	Securing Network Switches and Routers▲-	<u>3</u>	Pre-Co NET137
		6	
 <u>Third Semester</u>			
NET256	CCNA Phase 3 ▲+	3	NET137
NET281	Firewall and Network Security▲+	<u>3</u>	NET137
		6	
	TOTAL CREDITS	18	

▲ - Fall only courses. Please see your academic advisor for availability.

▲+ Spring only courses. Please see your academic advisor for availability.