## **Network Management**

## Cisco Network Associate (C25590CA) Certificate PROGRAM PLANNING GUIDE

**Updated: Fall 2024** 

Curriculum By Semester										
				Hours P	Hours Per Week					
			<u>Prerequisites</u>	Class	Lab	Credits				
CTI	120	Network and security	None	2	2	3				
NET	125	Introduction to Networks	CTI-120 or NET-110	1	4	3				
NET	126	Switching and Routing	NET-125	1	4	3				
NET	225	Enterprise Networking	NET-126	1	4	3				
		Major Elective		-	-	3				

## **GRADUATION REQUIREMENT:**

**Credit Hours** 15

Major Electives										
(Minimum of 3 credit hours)										
NET	115	Telecom for IT Professionals	CTI-120	2	2	3				
NET	135	Data Center Networking	NET-126	2	2	3				
NET	175	Wireless Technology	CTI-120	2	2	3				
		Work Based Learning (all numbers)		0	30	3				