

# IT-NETWORK SUPPORT SPECIALIST

## Overview

IT-Network Support Specialist Technical Certificate

Program Code: 40-150-CN

Learn to implement, manage and troubleshoot small, medium and large network systems, keeping businesses secure and connected. Prepare for the Microsoft Windows MCTS, LPI Linux Essentials and Cisco CCENT certifications and gain skills for a challenging career in IT networking.

The minimum required course grades and program grade point average (GPA) for students under this catalog are:

Core Courses = C  
Program GPA = 2.0

## Required Courses

Code	Title	Credits
<b>Core Courses</b>		
150-121	Enterprise Clients	3
150-117	Introduction to Cisco Networks <small>Cisco 1, take 1st</small>	3
Approved Substitute: 150-175		
150-118	Switching Routing & Wireless <small>Cisco 2, take 2nd</small>	3
Approved Substitute: 150-176		
150-188	Linux Essentials	3
<b>Total Credits</b>		<b>12</b>

## Part-time, Fall Start Plan

First Year

Fall Term 1	Credits
150-117 Introduction to Cisco Networks	3
150-188 Linux Essentials	3
<b>Credits</b>	<b>6</b>
<b>Fall Term 2</b>	
150-118 Switching Routing & Wireless	3
<b>Credits</b>	<b>3</b>
<b>Spring Term 1</b>	
150-121 Enterprise Clients	3
<b>Credits</b>	<b>3</b>
<b>Total Credits</b>	<b>12</b>

## Part-time, Spring Start Plan

First Year

Spring Term 1	Credits
150-117 Introduction to Cisco Networks	3
150-188 Linux Essentials	3
<b>Credits</b>	<b>6</b>

Spring Term 2

150-118 Switching Routing & Wireless	3
<b>Credits</b>	<b>3</b>
<b>Fall Term 1</b>	
150-121 Enterprise Clients	3
<b>Credits</b>	<b>3</b>
<b>Total Credits</b>	<b>12</b>