



# Computer Networking Virtual Learning

## **ITE - 13.12 - VPN**

**May 12th, 2020**



Lesson: 5/12/2020

## Objective/Learning Target:

- Configure a VPN connection



# Focus Questions

- How does a remote access VPN differ from a host-to-host VPN?
- With a site-to-site VPN, which devices are configured as the VPN tunnel endpoints?
- What does PPTP use for encryption? What does L2TP use?
- What is the difference between AH and ESP used with IPsec?
- Why would you want to use SSL VPNs when creating VPNs?



# Learning Tasks

- Navigate to TestOut.com & log on using your credentials
- Navigate to PC Pro Chapter 13 - Security, Section 12 - VPN
- Review Vocabulary words for 13.12 before starting into Section
- Read Fact Sheets located in sections 13.12.3
- Watch videos located in sections 13.12.1, 13.12.2
- Complete Lab Simulation located in section 13.12.4
- Answer/Review Practice Questions located in section 13.12.5



# Time Breakdown

Videos = 12 Minutes

Fact Sheets = 5 minutes

Lab Simulation = 5

Practice Questions = 10 minutes

**Total Time = 32 minutes**

Reference: [TestOut PC Pro Lesson Plan Document](#)