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PHOENIX TS

Multi-Protocol Label Switching (MPLS) Training

Due to Covid-19 safety restrictions PhoenixTS will temporarily be unable to provide food to our students who attend class at our Training Center; however, our Break Areas are **currently open** where students will find a constant supply of Coffee, Tea and Water. Students may bring their own lunch and snacks to eat in our breakrooms or at their seat in the classroom or eat out at one of the many nearby restaurants.

Course Overview

This 3-day, instructor-led training course is for network engineers and system administrators. Students will learn:

- The features, functions and benefits of MPLS
- Basic MPLS operation
- The future of MPLS

Prerequisites: Candidates should have some experience in the field of networking.

Schedule

DATE	LOCATION	
12/06/22 - 12/08/22 (3 days) 8:30AM - 4:30PM	Tysons Corner, VA Open	Contact Us
12/13/22 - 12/15/22 (3 days) 8:30AM - 4:30PM	Live Online Open	Contact Us
12/13/22 - 12/15/22 (3 days) 8:30AM - 4:30PM	Columbia, MD Open	Contact Us
1/04/23 - 1/06/23 (3 days) 8:30AM - 4:30PM	Tysons Corner, VA Open	Contact Us



DATE	LOCATION	
1/11/23 - 1/13/23 (3 days) 8:30AM - 4:30PM	Columbia, MD Open	Contact Us
1/11/23 - 1/13/23 (3 days) 8:30AM - 4:30PM	Live Online Open	Contact Us
4/05/23 - 4/07/23 (3 days) 8:30AM - 4:30PM	Tysons Corner, VA Open	Contact Us
4/12/23 - 4/14/23 (3 days) 8:30AM - 4:30PM	Columbia, MD Open	Contact Us
4/12/23 - 4/14/23 (3 days) 8:30AM - 4:30PM	Live Online Open	Contact Us
6/28/23 - 6/30/23 (3 days) 8:30AM - 4:30PM	Tysons Corner, VA Open	Contact Us
7/05/23 - 7/07/23 (3 days) 8:30AM - 4:30PM	Columbia, MD Open	Contact Us
7/05/23 - 7/07/23 (3 days) 8:30AM - 4:30PM	Live Online Open	Contact Us
11/01/23 - 11/03/23 (3 days) 8:30AM - 4:30PM	Tysons Corner, VA Open	Contact Us
11/08/23 - 11/10/23 (3 days) 8:30AM - 4:30PM	Columbia, MD Open	Contact Us
11/08/23 - 11/10/23 (3 days) 8:30AM - 4:30PM	Live Online Open	Contact Us

Course Outline

Fundamentals of MPLS

- The Evolution of MPLS
- MPLS Architecture
- Forwarding Labeled Packets
- Label Distribution Protocol
- MPLS and ATM Architecture



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- Cisco Express Forwarding

Advanced MPLS Topics

- MPLS VPN
- MPLS Traffic Engineering
- IPv6 over MPLS
- Any Transport over MPLS
- Virtual Private LAN Service
- Troubleshooting MPLS Networks
- MPLS Operation and Maintenance
- The Future of MPLS

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Starting at **\$1,550**



Price Match Guarantee

We'll match any competitor's price quote. Call us at 240-667-7757.



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Included in this **Multi-Protocol Label Switching (MPLS) Training**

- 3 days instructor-led training
- Multi-Protocol Label Switching (MPLS) Training training book
- Notepad, pen and highlighter
- Variety of bagels, fruits, doughnuts and cereal available at the start of class*
- Tea, coffee and soda available throughout the day*
- Freshly baked cookies every afternoon*