

Troubleshooting Cisco Enterprise Networking Solutions (CPLL-ENTSH)

Duration: 180 Days

The Troubleshooting Cisco Enterprise Networking Solutions (ENTSH) training teaches you how to maintain a network while diagnosing and resolving network problems quickly and effectively. This training combines lab troubleshooting scenarios with debriefs, providing hands-on experience of enterprise routing and switching troubleshooting.

This training also earns you 30 Continuing Education (CE) credits towards recertification.

Skills You'll Learn:

- Acquire network troubleshooting knowledge and skills, including principles, approaches, methodologies, tools, and processes
- Learn how to implement best practices during periods of maintenance, change control, configuration management, documentation, labelling and time services
- Gain an understanding of the troubleshooting processes of Cisco devices

Learning Path Objectives:

- Evaluate commonly practiced troubleshooting principles, approaches, and methodologies
- Identify and examine the processes in any structured troubleshooting procedure
- Describes how to use recommended practices during periods of maintenance, change control, configuration management, documentation, labelling, and time services
- Describes how to use show commands to troubleshoot connectivity on Cisco devices and hardware diagnostics and debug commands to view live packets and processes
- Discuss Cisco troubleshooting tools and their categories