

# Cisco Troubleshooting and Maintaining (CCNP TSHOOT), Part 5 of 5: Security and Enterprise

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**Meet the expert:** Robert has more than 20 years of expertise in the fields of >sophisticated networking, information, and telecommunication technologies. He has

worked as an Information Technology Consultant and Instructor, consulting and training in the networking realm of the IT Industry throughout Europe and USA since 2005. Clients include the United States Military, Mercedes Benz, Deutsche Telekom, and Diversion German Government Entities.

**Prerequisites:** This is part 5 of the series.

**Runtime:** 01:32:15

**Course description:** This course helps prepare for the CCNP TSHOOT exam. it's recommended to take CCNP ROUTE and CCNP SWITCH courses to have an understanding before this course. This course discusses maintaining and troubleshooting network security implementations and complex enterprise networks.

## Course outline:

### Network Security

- Introduction
- Network Security
- Management Plane Security
- Management Plane Accounting
- IOS packet Inspection
- Troubleshoot ZPF
- TSHOOT example
- TSHOOT example Continued
- Summary

### Topics Review

- Introduction
- Topics Review
- Chapter 8
- Summary

### Troubleshooting

- Introduction
- Troubleshooting
- Demo: Troubleshooting
- Demo: Interfaces
- Demo: Dynamic Routing
- Summary