

Cisco 300-135: TSHOOT - Troubleshooting

**Structured technical training
and certification preparation**

A practical, student-friendly outline covering introduction to Cisco Troubleshooting, troubleshooting Switches, troubleshooting VLANS and Trunki...

MODULES

19

LESSONS

62

FORMAT

Self-paced

Module Breakdown

<p>MODULE 1</p> <p>Introduction to Cisco Troubleshooting</p> <p>Introduction Troubleshooting And Maintenance IOS Troubleshooting Commands Remote Data Gathering Introduction To Graphical Troubleshooting Tools And Review</p>	<p>MODULE 2</p> <p>Troubleshooting Switches</p> <p>Troubleshoot Catalyst Switches Troubleshoot TCAM</p>
<p>MODULE 3</p> <p>Troubleshooting VLANS and Trunking</p> <p>Troubleshooting VLANs And Trunking-Part1 Troubleshooting VLANs And Trunking-Part2 Troubleshooting VLANs And Trunking-Part3 Trouble Ticket 1 VLANS</p>	<p>MODULE 4</p> <p>Troubleshooting Spanning Tree Protocol, EtherChannel</p> <p>Spanning Tree Protocol STP Port Configuration Ether Channel Trouble Ticket 2-Trunking</p>

Module Breakdown (continued)

<p>MODULE 5</p> <p>Troubleshooting Inter-VLAN Routing and Layer 3 EtherChannel</p> <p>Troubleshooting Inter-VLAN Routing Troubleshooting Layer 3 Ether Channel</p>	<p>MODULE 6</p> <p>Troubleshooting Switch Security Features</p> <p>Troubleshoot Switch Security-Part1 Troubleshoot Switch Security-Part2 Trouble Ticket 3-Switch Security-Part1 Trouble Ticket 3-Switch Security-Part2</p>
<p>MODULE 7</p> <p>Troubleshooting First-Hop Redundancy Protocols</p> <p>HSRP VRRP Questions Trouble Ticket 4</p>	<p>MODULE 8</p> <p>Troubleshooting IPv4 and IPv4 Addressing</p> <p>IPv4 Addressing DHCPNAT-Part1 IPv4 Addressing DHCPNAT-Part2 Trouble Ticket 5 Trouble Ticket 6</p>
<p>MODULE 9</p> <p>IPv6 Addressing and Addressing Technologies</p> <p>IPv6 Addressing Options</p>	<p>MODULE 10</p> <p>Troubleshooting IPv4 and IPv6 ACLs and Prefix Lists</p> <p>IPv4 ACLs Prefixlists IPv6 ACLs Trouble Ticket Access Control List1 Trouble Ticket Access Control List2</p>
<p>MODULE 11</p> <p>Troubleshooting GRE and Basic Routing Tunnels</p> <p>IPv4 Routing-Part1 IPv4 Routing-Part2 IPv6 Routing GRE Tunnels</p>	<p>MODULE 12</p> <p>Troubleshooting RIPv2 and RIPv2</p> <p>RIPv2 RIPv2</p>
<p>MODULE 13</p> <p>Troubleshooting EIGRP</p> <p>EIGRP EIGRP For IPv6 Trouble Ticket 1 Trouble Ticket 2</p>	<p>MODULE 14</p> <p>OSPF and OSPFv3</p> <p>OSPF-Part1 OSPF-Part2 OSPFv3 Trouble Ticket 1 Trouble Ticket 2 Trouble Ticket 3</p>

Module Breakdown (continued)

<p>MODULE 15</p> <p>Troubleshooting Route Maps and Policy Based Routing</p> <p>Route Maps And Policy Based Routing</p>	<p>MODULE 16</p> <p>Troubleshooting Redistribution</p> <p>Verifying Redistribution Configuration Troubleshooting Redistribution With Route Maps</p>
<p>MODULE 17</p> <p>Troubleshooting BGP</p> <p>BGP Overview BGP Configuration-Part1 BGP Configuration-Part2 Trouble Ticket 1 Trouble Ticket 2</p>	<p>MODULE 18</p> <p>Troubleshooting Management Protocols and Tools</p> <p>Troubleshooting Management Protocols And Tools SPAN And RSPAN</p>
<p>MODULE 19</p> <p>Troubleshooting Management Access</p> <p>Management Access Troubleshooting Conclusion</p>	