

BCMSN Exam Cram 2

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This errata sheet is intended to provide updated technical information. Spelling and grammar misprints are updated during the reprint process, but are not listed on this errata sheet.

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| Misprint | Correction |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Page 59, second sentence</p> <p>The BPDU field is a one-bit descriptor that signifies that the encapsulated frame is either a Spanning Tree Protocol (STP), Bridge Protocol Data Unit (BPDU), or Cisco Discover Protocol (CDP) information, or is a normal Ethernet frame.</p> | <p>The BPDU field is a one-bit descriptor that signifies that the encapsulated frame is either a Spanning Tree Protocol (STP), Bridge Protocol Data Unit (BPDU), or Cisco Discovery Protocol (CDP) information, or is a normal Ethernet frame.</p> |
| <p>Page 66, Listing 3.1, third line</p> <p>Switch(config-if)# switchport trunk encapsulation isl dotq1</p> | <p>Switch(config-if)# switchport trunk encapsulation isl dot1q</p> |
| <p>Page 120, first sentence under "Multiple Spanning Tree"</p> <p>Multiple Spanning Tree (MST) is an enhancement to IEEE's RSTP.</p> | <p>Multiple Spanning Tree (MST), defined in IEEE 802.1s, is an enhancement to IEEE's RSTP.</p> |
| <p>Page 128, fourth bullet</p> <p>None of the interfaces can belong to SPAN.</p> | <p>None of the interfaces can belong to SPAN (see Chapter 10, "MLS Optimization and Security").</p> |
| <p>Page 139, alert</p> <p>Remember the five steps of troubleshooting STP problems, especially the step of temporarily disabling ports involved in a loop.</p> | <p>Remember the five steps of troubleshooting STP problems, especially the method of temporarily disabling ports involved in an STP loop.</p> |
| <p>Page 170, #3, first sentence</p> <p>In step 3, the L3F3 examines its ARP table to see whether it knows about PC-2.</p> | <p>In step 3, the L3FE examines its ARP table to see whether it knows about PC-2.</p> |
| <p>Page 307, Table 10.1, Unnecessary Services, second sentence</p> <p>If you aren't using the integrated HTTP server for management functions, disable it.</p> | <p>If you aren't using the integrated HTTP server for management functions, disable it. (no ip http server).</p> |

Page 333, Table 11.1, Features column, fifth entry

Real-Time Streaming Protocol (**RSTP**)

Real-Time Streaming Protocol (**RTSP**)