



BELLARMINE UNIVERSITY

Cisco CCNP Switching/Troubleshooting

Monday & Tuesday / Dates TBD, 2012 / 6 - 10 p.m.

\$3995, includes 2 texts and exam voucher

Upon completion of this course you will be equipped with working knowledge of:

- Network Design, Simplification and Security
- Switch Operation, Port Configuration and Switch Troubleshooting
- VLANS, Trunks, Spanning-tree and Associated Troubleshooting
- IP Telephony, Enterprise Switching, Campus Design and Troubleshooting

Week 1	Lesson 1: Switch Operation & Configuration Lesson 2: VLANs, Trunks & VTP
Week 2	Lesson 3: Basic Switch Troubleshooting Lesson 4: VLAN/Trunk LAB
Week 3	Lesson 5: Aggregate Switch Links Lesson 6: Aggregate Switch LAB
Week 4	Lesson 7: Spanning-Tree & Spanning-Tree Protection Lesson 8: Advanced Spanning-Tree
Week 5	Lesson 9: Spanning-Tree Troubleshooting Lesson 10: Spanning-Tree LAB
Week 6	Lesson 11: Multilayer Switching Lesson 12: Enterprise Campus Design
Week 7	Lesson 13: Layer 3 High Availability Lesson 14: HSRP LAB
Week 8	Lesson 15: Switch Troubleshooting LAB Mid-Term Exam
Week 9	Lesson 16: IP Telephony Lesson 17: Troubleshooting IP Communications
Week 10	Lesson 18: Advanced Switch Troubleshooting Lesson 19: Integrating Wireless LANs
Week 11	Lesson 20: Advanced Services Troubleshooting Lesson 21: Securing Switch Access
Week 12	Lesson 22: Securing with VLANs Lesson 23: Switch Security Troubleshooting
Week 13	Lesson 24: Switch Security LAB Lesson 25: Advanced Switch Troubleshooting LAB
Week 14	Lesson 26: Campus Network Troubleshooting Lesson 27: Workplace Switching Discussion
Week 15	Lesson 28: SWITCH/TSHOOT Review Final Exam

Texts (included in tuition):

Cisco Press SWITCH 642-813 Official Certification Guide ISBN#: 1-58720-243-3

Cisco Press TSHOOT 642-832 Official Certification Guide ISBN#: 1-58705-884-8

Instructor:

Chris Anderson is a management professional with more than 12 years of information technology (IT) experience, including coordination, direction, and management oversight of practice consulting engagements, as well as sales and marketing of consulting services and solutions. His background includes experience with network hardware, software, and services companies. Chris has 4 years experience teaching Cisco training courses.

**To REGISTER, call 502.272.8166
or
click here for registration form**

Deadline to register: TBD

Refund Policy:

75% refund - TBD

50% refund - TBD

No refund after - TBD