

**CCENT/CCNA Study Plan Snippet:  
Based on Cisco Press ICND1 Exam Cert Guide**

**Part 2: LAN Switching**

**1. Watch these videos (from an imaginary broad-based Video product)**

- Intro to using router/switch CLI
- LANs and LAN Switching Basics
- Ethernet Switch Configuration
- Wireless LANs
- Other: \_\_\_\_\_
- Other: \_\_\_\_\_

**2. Assess and Read Chapter 7, Ethernet LAN Switching Concepts**

- Take Pre-assessment quiz. Score: \_\_\_\_\_

Based on pre-assessment, I chose to:

- o Read whole chapter
  - o Skim the chapter
- Read/skim chapter
- Review the chapter after reading
- Re-take the pre-assessment quiz. Score: \_\_\_\_\_
- Self-assessment: when doing final prep for the exam, I need this much review effort:
  - o Heavy
  - o Medium
  - o Light
- List topics that need heaviest review when doing final prep:

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**3. Assess and Read Chapter 8, Operating Cisco LAN Switches**

- Take Pre-assessment quiz. Score: \_\_\_\_\_

Based on pre-assessment, I chose to:

- o Read whole chapter
  - o Skim the chapter
- Read/skim chapter
- View CCNA Video Mentor Lab 1 (Navigating CLI)

- View CCNA Video Mentor Lab 2 (Managing Config files)
- Perform Labs: (The following is a generic list):
  - CLI familiarization
  - Creating and saving config files
- Review the chapter after reading
- Re-take the pre-assessment quiz. Score: \_\_\_\_\_
- Self-assessment: when doing final prep for the exam, I need this much review effort:
  - Heavy
  - Medium
  - Light
- List topics that need heaviest review when doing final prep:

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#### 4. Assess and Read Chapter 9, Ethernet Switch Configuration

- Take Pre-assessment quiz. Score: \_\_\_\_\_
- Based on pre-assessment, I chose to:
  - Read whole chapter
  - Skim the chapter
- Read/skim chapter
- View CCNA Video Mentor Lab 3 (Switch Basics)
- Perform Labs. (the following is a generic list):
  - Configuring passwords, telnet, and SSH access
  - Configuring switch IP address
  - Configuring miscellaneous administrative settings
  - Configuring switch interfaces (duplex, speed, port security)
- Review the chapter after reading
- Re-take the pre-assessment quiz. Score: \_\_\_\_\_
- Self-assessment: when doing final prep for the exam, I need this much review effort:
  - Heavy
  - Medium
  - Light
- List topics that need heaviest review when doing final prep:

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#### 5. Assess and Read Chapter 10, Ethernet Troubleshooting

- Take Pre-assessment quiz. Score: \_\_\_\_\_
- Based on pre-assessment, I chose to:
  - Read whole chapter
  - Skim the chapter
- Read/skim chapter
- Perform Labs: (the following is a generic list):
  - Predict/analyze the path of frames through the network
  - Other: \_\_\_\_\_
  - Other: \_\_\_\_\_
- Review the chapter after reading
- Re-take the pre-assessment quiz. Score: \_\_\_\_\_
- Self-assessment: when doing final prep for the exam, I need this much review effort:
  - Heavy
  - Medium
  - Light
- List topics that need heaviest review when doing final prep:

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## 6. Assess and Read Chapter 11, Wireless LANs

- Take Pre-assessment quiz. Score: \_\_\_\_\_
- Based on pre-assessment, I chose to:
  - Read whole chapter
  - Skim the chapter
- Read/skim chapter
- Review the chapter after reading
- Re-take the pre-assessment quiz. Score: \_\_\_\_\_
- Self-assessment: when doing final prep for the exam, I need this much review effort:
  - Heavy
  - Medium
  - Light
- List topics that need heaviest review when doing final prep:

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## 7. Review at End of Major Part of the Book (Book Part 2)

- Use ICND1 ECG CD Practice Test software, choosing only questions from chapters 7 through 11.
  - Answer all questions in that section
  - For those you don't understand, re-read the corresponding sections of the book
- Perform any broad-topic labs that cover topics from multiple chapters in this part of the book.
  - \_\_\_\_\_
  - \_\_\_\_\_
  - \_\_\_\_\_
- Of all the topics in this part of the book, these are the topics for which I need the most review:

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