

Appendix F

Study Planner

Practice Test
Reading
Review
Video
Labs

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
Introduction	Read Introduction				
1. Fundamentals of Wireless Networks	Read Foundation Topics				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
1. Fundamentals of Wireless Networks	Review Key Topics using the book or companion website				
1. Fundamentals of Wireless Networks	Define Key Terms using the book or companion website				
1. Fundamentals of Wireless Networks	Repeat DIKTA questions using the book or PTP exam engine				
1. Fundamentals of Wireless Networks	Complete all memory tables in this chapter using the companion website				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
2. Analyzing Cisco Wireless Architectures	Read Foundation Topics				
2. Analyzing Cisco Wireless Architectures	Review Key Topics using the book or companion website				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
2. Analyzing Cisco Wireless Architectures	Define Key Terms using the book or companion website				
2. Analyzing Cisco Wireless Architectures	Repeat DIKTA questions using the book or PTP exam engine				
2. Analyzing Cisco Wireless Architectures	Complete all memory tables in this chapter using the companion website				
2. Analyzing Cisco Wireless Architectures	Watch chapter-associated videos using the companion website				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
3. Securing Wireless Networks	Read Foundation Topics				
3. Securing Wireless Networks	Review Key Topics using the book or companion website				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
3. Securing Wireless Networks	Define Key Terms using the book or companion website				
3. Securing Wireless Networks	Repeat DIKTA questions using the book or PTP exam engine				
3. Securing Wireless Networks	Complete all memory tables in this chapter using the companion website				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
4. Building a Wireless LAN	Read Foundation Topics				
4. Building a Wireless LAN	Review Key Topics using the book or companion website				
4. Building a Wireless LAN	Define Key Terms using the book or companion website				
4. Building a Wireless LAN	Repeat DIKTA questions using the				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
	book or PTP exam engine				
4. Building a Wireless LAN	Complete all memory tables in this chapter using the companion website				
4. Building a Wireless LAN	Watch chapter-associated videos using the companion website				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
Part I. Wireless LANs	Complete all exercises in Part I Review				
Practice Test	Take practice test in study mode using Part Review exam in practice test software for this part				
5. Introduction to TCP/IP Transport and Applications	Read Foundation Topics				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
5. Introduction to TCP/IP Transport and Applications	Review Key Topics using the book or companion website				
5. Introduction to TCP/IP Transport and Applications	Define Key Terms using the book or companion website				
5. Introduction to TCP/IP Transport and Applications	Repeat DIKTA questions using the book or PTP exam engine				
5. Introduction to TCP/IP Transport and Applications	Complete all memory tables in this chapter using the companion website				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
6. Basic IPv4 Access Control Lists	Read Foundation Topics				
6. Basic IPv4 Access Control Lists	Review Key Topics using the book or companion website				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
6. Basic IPv4 Access Control Lists	Define Key Terms using the book or companion website				
6. Basic IPv4 Access Control Lists	Repeat DIKTA questions using the book or PTP exam engine				
6. Basic IPv4 Access Control Lists	Review command tables for this chapter				
6. Basic IPv4 Access Control Lists	Complete all memory tables in this chapter using the companion website				
6. Basic IPv4 Access Control Lists	Complete practice exercise: Create a one-line standard ACL that matches the packets (interactive version of Appendix E) using the companion website				
6. Basic IPv4 Access Control Lists	Complete practice exercise: Matching IP addresses to access-list commands				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
	(interactive version of Appendix E)				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
7. Named and Extended IP ACLs	Read Foundation Topics				
7. Named and Extended IP ACLs	Review Key Topics using the book or companion website				
7. Named and Extended IP ACLs	Define Key Terms using the book or companion website				
7. Named and Extended IP ACLs	Repeat DIKTA questions using the book or PTP exam engine				
7. Named and Extended IP ACLs	Review command tables for this chapter				
7. Named and Extended IP ACLs	Complete all memory tables in this chapter using the companion website				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
7. Named and Extended IP ACLs	Watch chapter-associated video using the companion website				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
8. Applied IP ACLs	Read Foundation Topics				
8. Applied IP ACLs	Review Key Topics using the book or companion website				
8. Applied IP ACLs	Define Key Terms using the book or companion website				
8. Applied IP ACLs	Repeat DIKTA questions using the book or PTP exam engine				
8. Applied IP ACLs	Review command tables for this chapter				
8. Applied IP ACLs	Complete all memory tables in				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
	this chapter using the companion website				
8. Applied IP ACLs	Watch chapter-associated video using the companion website				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
Part II. IP Access Control Lists	Complete all exercises in Part II Review				
Practice Test	Take practice test in study mode using Part Review exam in practice test software for this part				
9. Security Architectures	Read Foundation Topics				
9. Security Architectures	Review Key Topics using the book or companion website				
9. Security Architectures	Define Key Terms using the book or companion website				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
9. Security Architectures	Repeat DIKTA questions using the book or PTP exam engine				
9. Security Architectures	Complete all memory tables in this chapter using the companion website				
9. Security Architectures	Watch chapter-associated video using the companion website				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
10. Securing Network Devices	Read Foundation Topics				
10. Securing Network Devices	Review Key Topics using the book or companion website				
10. Securing Network Devices	Define Key Terms using the book or companion website				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
10. Securing Network Devices	Repeat DIKTA questions using the book or PTP exam engine				
10. Securing Network Devices	Review command tables for this chapter				
10. Securing Network Devices	Watch chapter-associated videos using the companion website				
10. Securing Network Devices	Do labs listed for this chapter using the Sim Lite app and/or at blog.certskills.com				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
11. Implementing Switch Port Security	Read Foundation Topics				
11. Implementing	Review Key Topics using the book or companion website				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
Switch Port Security					
11. Implementing Switch Port Security	Define Key Terms using the book or companion website				
11. Implementing Switch Port Security	Repeat DIKTA questions using the book or PTP exam engine				
11. Implementing Switch Port Security	Review command tables for this chapter				
11. Implementing Switch Port Security	Complete all memory tables in this chapter using the companion website				
11. Implementing Switch Port Security	Complete Config Checklist: Port Security Configuration in this chapter using the companion website				
11. Implementing Switch Port Security	Watch chapter-associated video using the companion website				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
11. Implementing Switch Port Security	Do labs listed for this chapter using the Sim Lite app and/or at blog.certskills.com				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
12. DHCP Snooping and ARP Inspection	Read Foundation Topics				
12. DHCP Snooping and ARP Inspection	Review Key Topics using the book or companion website				
12. DHCP Snooping and ARP Inspection	Define Key Terms using the book or companion website				
12. DHCP Snooping and ARP Inspection	Repeat DIKTA questions using the book or PTP exam engine				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
12. DHCP Snooping and ARP Inspection	Review command tables for this chapter				
12. DHCP Snooping and ARP Inspection	Complete Config Checklist: Configuring DHCP Snooping in this chapter using the companion website				
12. DHCP Snooping and ARP Inspection	Complete Config Checklist: Configuring Dynamic IP ARP Inspection in this chapter using the companion website				
12. DHCP Snooping and ARP Inspection	Watch chapter-associated videos using the companion website				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
Part III. Security Services	Complete all exercises in Part III Review				
Practice Test	Take practice test in study mode using Part Review exam in practice test software for this part				
13. Device Management Protocols	Read Foundation Topics				
13. Device Management Protocols	Review Key Topics using the book or companion website				
13. Device Management Protocols	Define Key Terms using the book or companion website				
13. Device Management Protocols	Repeat DIKTA questions using the book or PTP exam engine				
13. Device Management Protocols	Review command tables for this chapter				
13. Device Management Protocols	Complete all memory tables in				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
	this chapter using the companion website				
13. Device Management Protocols	Watch chapter-associated videos using the companion website				
13. Device Management Protocols	Do labs listed for this chapter using the Sim Lite app and/or at blog.certskills.com				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
14. Network Address Translation	Read Foundation Topics				
14. Network Address Translation	Review Key Topics using the book or companion website				
14. Network Address Translation	Define Key Terms using the book or companion website				
14. Network Address Translation	Repeat DIKTA questions using the				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
	book or PTP exam engine				
14. Network Address Translation	Review command tables for this chapter				
14. Network Address Translation	Complete all memory tables in this chapter using the companion website				
14. Network Address Translation	Complete Config Checklist: Static NAT Configuration in this chapter using the companion website				
14. Network Address Translation	Complete Config Checklist: Configure Dynamic NAT using the companion website				
14. Network Address Translation	Complete Config Checklist: Use Interface IP Address as the Sole Inside Global IP Address in this chapter using the companion website				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
14. Network Address Translation	Watch chapter-associated video using the companion website				
14. Network Address Translation	Do labs listed for this chapter using the Sim Lite app and/or at blog.certskills.com				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
15. Quality of Service (QoS)	Read Foundation Topics				
15. Quality of Service (QoS)	Review Key Topics using the book or companion website				
15. Quality of Service (QoS)	Define Key Terms using the book or companion website				
15. Quality of Service (QoS)	Repeat DIKTA questions using the book or PTP exam engine				
15. Quality of Service (QoS)	Complete all memory tables in				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
	this chapter using the companion website				
15. Quality of Service (QoS)	Watch chapter-associated video using the companion website				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
16. First Hop Redundancy Protocols	Read Foundation Topics				
16. First Hop Redundancy Protocols	Review Key Topics using the book or companion website				
16. First Hop Redundancy Protocols	Define Key Terms using the book or companion website				
16. First Hop Redundancy Protocols	Repeat DIKTA questions using the book or PTP exam engine				
16. First Hop Redundancy Protocols	Complete all memory tables in				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
	this chapter using the companion website				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
17. SNMP, FTP, and TFTP	Read Foundation Topics				
17. SNMP, FTP, and TFTP	Review Key Topics using the book or companion website				
17. SNMP, FTP, and TFTP	Define Key Terms using the book or companion website				
17. SNMP, FTP, and TFTP	Repeat DIKTA questions using the book or PTP exam engine				
17. SNMP, FTP, and TFTP	Review command tables for this chapter				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
Part IV. IP Services	Complete all exercises in Part IV Review				
Practice Test	Take practice test in study mode using Part Review exam in practice test software for this part				
18. LAN Architecture	Read Foundation Topics				
18. LAN Architecture	Review Key Topics using the book or companion website				
18. LAN Architecture	Define Key Terms using the book or companion website				
18. LAN Architecture	Repeat DIKTA questions using the book or PTP exam engine				
18. LAN Architecture	Complete all memory tables in this chapter using the companion website				
Practice Test	Take practice test in study mode using Exam #1 in practice				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
	test software for this chapter				
19. WAN Architecture	Read Foundation Topics				
19. WAN Architecture	Review Key Topics using the book or companion website				
19. WAN Architecture	Define Key Terms using the book or companion website				
19. WAN Architecture	Repeat DIKTA questions using the book or PTP exam engine				
19. WAN Architecture	Complete all memory tables in this chapter using the companion website				
Practice Test	Take practice test in study mode using DIKTA exam in practice test software for this chapter				
20. Cloud Architecture	Read Foundation Topics				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
20. Cloud Architecture	Review Key Topics using the book or companion website				
20. Cloud Architecture	Define Key Terms using the book or companion website				
20. Cloud Architecture	Repeat DIKTA questions using the book or PTP exam engine				
20. Cloud Architecture	Complete all memory tables in this chapter using the companion website				
Practice Test	Take practice test in study mode using Exam #1 in practice test software for this chapter				
Part V. Network Architecture	Complete all exercises in Part V Review				
Practice Test	Take practice test in study mode using Part Review exam in practice test software for this part				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
21. Introduction to Controller-Based Networking	Read Foundation Topics				
21. Introduction to Controller-Based Networking	Review Key Topics using the book or companion website				
21. Introduction to Controller-Based Networking	Define Key Terms using the book or companion website				
21. Introduction to Controller-Based Networking	Repeat DIKTA questions using the book or PTP exam engine				
21. Introduction to Controller-Based Networking	Complete all memory tables in this chapter using the companion website				
Practice Test	Take practice test in study mode using Exam #1 in practice				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
	test software for this chapter				
22. Cisco Software-Defined Access (SDA)	Read Foundation Topics				
22. Cisco Software-Defined Access (SDA)	Review Key Topics using the book or companion website				
22. Cisco Software-Defined Access (SDA)	Define Key Terms using the book or companion website				
22. Cisco Software-Defined Access (SDA)	Repeat DIKTA questions using the book or PTP exam engine				
22. Cisco Software-Defined Access (SDA)	Watch chapter-associated video using the companion website				
Practice Test	Take practice test in study mode using Part Review exam in practice test software for this part				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
23. Understanding REST and JSON	Read Foundation Topics				
23. Understanding REST and JSON	Review Key Topics using the book or companion website				
23. Understanding REST and JSON	Define Key Terms using the book or companion website				
23. Understanding REST and JSON	Repeat DIKTA questions using the book or PTP exam engine				
23. Understanding REST and JSON	Complete all memory tables in this chapter using the companion website				
23. Understanding REST and JSON	Watch chapter-associated videos using the companion website				
Practice Test	Take practice test in study mode using Part Review exam in				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
	practice test software for this part				
24. Understanding Ansible and Terraform	Read Foundation Topics				
24. Understanding Ansible and Terraform	Review Key Topics using the book or companion website				
24. Understanding Ansible and Terraform	Define Key Terms using the book or companion website				
24. Understanding Ansible and Terraform	Repeat DIKTA questions using the book or PTP exam engine				
24. Understanding Ansible and Terraform	Complete all memory tables in this chapter using the companion website				
24. Understanding Ansible and Terraform	Do labs listed for this chapter using the Sim Lite app and/or at blog.certskills.com				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
Practice Test	Take practice test in study mode using Part Review exam in practice test software for this part				
Part VI. Network Automation	Complete all exercises in Part VI Review				
Practice Test	Take practice test in study mode using Part Review exam in practice test software for this part				
Final Review	Take practice test in study mode for all book questions in practice test software				
Final Review	Review all Key Topics in all chapters or in the Key Topics app using the companion website				
Final Review	Review all Key Terms in all chapters or using the Key Terms flashcards on the companion website				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
Final Review	Complete all memory tables for all chapters using the companion website				
Final Review	Complete all config checklists for all chapters using the companion website				
Final Review	Do all hands-on labs using the Sim Lite app				
Final Review	Take practice test in practice exam mode using Exam Bank #1 questions for all chapters				
Final Review	Take practice test in practice exam mode using Exam Bank #2 questions for all chapters				
CCNA Final Review	Read Final Review Chapter				
CCNA Final Review	Take practice test in practice exam mode using Full CCNA Exam Bank #1				

Element	Task	Goal Date	First Date Completed	Second Date Completed (Optional)	Notes
CCNA Final Review	Identify areas of weakness from full CCNA practice test. Return to the chapters in volume 1 or volume 2 for review.				
CCNA Final Review	Take practice test in practice exam mode using Full CCNA Exam Bank #2				