

COMPTIA A+ CORE 2 (220-1002) EXAM CHAPTER 20: WIRELESS NETWORKING

OBJECTIVE MAPPING*

EPISODE: WIRELESS ENCRYPTION

CORE 2 EXAM OBJECTIVES**

DOMAIN 2.0 – NETWORKING

2.3 Given a scenario, install and configure a basic wired/wireless SOHO network

- Wireless settings
 - Encryption
- Protocols and encryptions
 - WEP
 - WPA
 - WPA2
 - TKIP
 - AES

2.10 Given a scenario, configure security on SOHO wireless and wired networks

- Wireless-specific
 - Setting encryption
 - WPS

EPISODE: WIRELESS ENCRYPTION

CORE 2 EXAM OBJECTIVES**

DOMAIN 2.0 – NETWORKING

2.3 Given a scenario, install and configure a basic wired/wireless SOHO network

- Authentication
 - TACACS
 - RADIUS
 -

CORE 2 EXAM OBJECTIVES

DOMAIN 2.0 - SECURITY

2.2 Compare and contrast common networking hardware devices

- Power over Ethernet (POE)
 - Injectors

*This document can be used to determine what CompTIA A+ exam objectives are in each episode, as well as map where those objectives are in the official “CompTIA A+ 220-1101 Exam Objectives (2.0)” PDF resource that accompanies this course.

**Why am I seeing different Core exams than what I’m studying? In some cases, you may be watching a video series that focuses on the Core 1 exam, however some of the episodes contain Core 2 exam objectives, or vice versa. There are 2 reasons for this: 1) The other Core exam topic is covered to give you a better, fuller understanding of the surrounding topics, and 2) Some episodes contain information from both Core exams because the topics coincide with each other and are more easily taught in 1 episode than breaking them out into separate episodes.