

## COMPTIA A+ CORE 2 (220-1002) EXAM CHAPTER 11: BUILDING A PC

### OBJECTIVE MAPPING\*

#### EPISODE: BOOT FROM EVERYTHING

##### CORE 2 EXAM OBJECTIVES

##### DOMAIN 1: MOBILE DEVICES

##### 1.3 Summarize general OS installation considerations and upgrade methods

- Boot Methods
  - USB
  - CD-ROM
  - DVD
  - PXE
  - Solid state/flash drives
  - Netboot
  - External/hot-swappable drive
  - Internal hard drive (partition)

#### EPISODE: INSTALLING WINDOWS

##### CORE 2 EXAM OBJECTIVES

##### DOMAIN 1: MOBILE DEVICES

##### 1.3 Summarize general OS installation considerations and upgrade methods

- Prerequisites/hardware compatibility

#### EPISODE: POST-INSTALLATION TASKS

##### CORE 2 EXAM OBJECTIVES

##### DOMAIN 1: MOBILE DEVICES

##### 1.3 Summarize general OS installation considerations and upgrade methods

- Types of Installations
  - Recovery partitions
- Load alternate third-party drivers when necessary
- Time/date/region/language settings
- Driver installation, software, and Windows update

#### EPISODE: WINDOWS INSTALLATION OPTIONS

##### CORE 2 EXAM OBJECTIVES

##### DOMAIN 1: MOBILE DEVICES

##### 1.3 Summarize general OS installation considerations and upgrade methods

- Type of installations

- Unattended installation
- In-place upgrade
- Clean install
- Repair installation
- Multiboot
- Remote network installation

\*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.