

COMPTIA A+ CORE 1 (220-1001) EXAM CHAPTER 5: FIRMWARE

OBJECTIVE MAPPING*

EPISODE: WHAT IS THE BIOS?

CORE 1 EXAM OBJECTIVES

DOMAIN 3: HARDWARE

3.5 Given a scenario, install and configure motherboards, CPUs, and add-on cards

- BIOS/UEFI settings
 - Boot options
 - Interface configurations

EPISODE: POST

CORE 1 EXAM OBJECTIVES

DOMAIN 3: HARDWARE

3.5 Given a scenario, install and configure motherboards, CPUs, and add-on cards

- BIOS/UEFI settings

DOMAIN 5: HARDWARE AND NETWORK TROUBLESHOOTING

5.2 Given a scenario, troubleshoot problems related to motherboards, RAM, CPUs, and power

- POST code beeps

EPISODE: SYSTEM SETUP

CORE 1 EXAM OBJECTIVES

DOMAIN 3: HARDWARE

3.5 Given a scenario, install and configure motherboards, CPUs, and add-on cards

- BIOS/UEFI settings
 - Boot options
 - Firmware updates
 - Security Settings
 - Interface configurations
 - Security
 - Passwords

EPISODE: TROUBLESHOOTING FIRMWARE

CORE 1 EXAM OBJECTIVES

DOMAIN 5: HARDWARE AND NETWORK TROUBLESHOOTING

5.2 Given a scenario, troubleshoot problems related to motherboards, RAM, CPUs, and power

- POST code beeps

*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.