Filename: comptia-itfunfc0u61-4-2-1-common-hardware Show Name: CompTIA IT Fundamentals (Exam FC0-U61)

Topic Name: Computer Hardware Episode Name: Common Hardware

Show Description: In this episode, Don and Ronnie

Keywords: Workstations, laptops, servers, mobile, tables, loT, CPU, Processing, Speed.

Computer Hardware

- Common Hardware
 - Motherboard/system board
 - "Spine"
 - connects all things together
 - RAM
 - "Memory" fast and short term
 - Requires electricity,
 - Reboot causes the information to disappear
 - Firmware/BIOS
 - Hardcoded instructions from hardware manufacturer to work as it needed to.
 - Stored on a chip on the motherboard.
 - BIOS (Basic Input Output System)
 - o Basic Processing (CPU) Simple Diagram
 - Input
 - Processing
 - Storage
 - Output