

CIS-21A — LINUX OPERATING SYSTEM ADMINISTRATION

About This Course

Transfer: CSU

3.00 units

Prerequisite: None., Advisory: CIS-1A or CIS-27.

Description: This course covers the fundamentals of the Linux operating system, system architecture, installation, command line functions, performance, and file systems. All major administrative responsibilities associated with this operating system are performed. These tasks shall include but not be limited to system installation, configuration, security, and backups for both client and server which might be found in a small business environment. This course aligns with the Linux Professional, LPI.org LPIC-1 Certification exam. 54 hours lecture. (Same as CSC-21A) (Letter Grade, or Pass/No Pass option)