

CompTIA Linux+

Course duration: 5 days (with hands-on practical lab sessions)

Target Audience

- Individuals who want to learn about the Linux Operating System, be effective and proficient in administering in the LINUX environment
- Also suited for individuals who will use and develop programs for Linux systems

Course Contents

- Introduction to Linux
- Preparing for Linux Installation
- Linux Installation and Usage
- Exploring Linux Filesystems
- Linux Filesystem Management
- Linux Filesystem Administration
- Advanced Installation
- Working with the BASH Shell
- System Initialization
- The X Window System
- Managing Linux Processes
- Common Administrative Tasks
- Compression, System Backup and Software Installation
- Troubleshooting and Performance
- Linux Networking

Training Methodology

- Classroom based lecture and hands-on lab sessions.
- Covers Installation, management, and administration of Linux operating system.
- Provides numerous screenshots and diagrams that illustrate important utilities and concepts.
- Features extensive learning tools, including review questions, hands-on projects, and case projects at the end of each chapter, allowing users to practise the skills as they are learned.

Certification

- Maps completely to CompTIA's Linux+ certification objectives and prepares individuals for this Comptia Linux+ Certification.
- Extensive end-of-chapter review questions, hands-on projects, and exercises reinforce the skills needed for certification and success in a work environment.

