

Linux+

Part 1: LX0-103

CompTIA

Experts

1. Michael Solomon

LearnKey Expert

Michael Solomon, CISSP, PMP®, TICSA, is a speaker, consultant and trainer who specializes in project management and database application-level security topics. Since 1987 Solomon has worked on IT projects or instructed for more than 60 organizations including EarthLink, Nike, Lucent Technologies, BellSouth, UPS, Boart Longyear, and the U.S. Coast Guard. From 1998 until 2001, he was an instructor in the Kennesaw State University Computer Science and Information Sciences (CSIS) department. Solomon has an MS in Computer Science from Emory University (1998), and a BS in Computer Science from Kennesaw State University (1987). He has contributed to various certification books including PMP® Exam Cram 2 (Que 2005) Computer Forensics Jumpstart (Sybex 2004) TICSA Training Guide (Que, 2002) and an accompanying Instructor Resource Kit (Que, 2002), CISSP Study Guide (Sybex, 2003), Security+ Training Guide (Que, 2003) as well as co-authoring Information Security Illuminated (Jones & Bartlett, 2003).

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Linux+ Part I (LX0-103)

Product Id (590039)

🕒 10h 4m 56s | 📁 Networking | 📁 3 module(s) | 📶 All

In LearnKey's Linux+ Part I (LX0-103) certification training course users will join LearnKey expert Michael Solomon as they learn about Linux+. This course will cover topics such as: GNU/UNIX commands, Linux installation, package management, devices, file systems/systems hierarchy, and more.

A Certificate of Completion can be earned by scoring 80% or better on all Post-Assessments. A Badge can be earned by scoring 90% or better on all Post-Assessments.

Course content

Expand all

Collapse all

Session 1

🕒 1h 54m 48s

Open

📄 Session 1 Pre Assessment

Introduction to Linux+

🕒 31m 34s

Open

Boot Process	🕒 14m 39s	Open
Change Runlevels	🕒 17m 2s	Open
Design Hard Disk Layout	🕒 12m 34s	Open
Install a Boot Manager	🕒 5m 30s	Open
Manage Shared Libraries	🕒 10m 38s	Open
Use Debian Package Management	🕒 15m 39s	Open
Use RPM and YUM Package Management	🕒 7m 12s	Open
📄 Session 1 Labs		
📄 Session 1 Post Assessment		

Session 2 🕒 2h 18m 47s [Open](#)

📄 Session 2 Pre Assessment		
Work on the Command Line	🕒 36m 3s	Open
Use Streams, Pipes, and Redirects	🕒 15m 16s	Open
Process Text Streams Using Filters	🕒 24m 31s	Open
Perform Basic File Management	🕒 15m 11s	Open
Create, Monitor, and Kill Process	🕒 20m 34s	Open
Modify Process Execution Priorities	🕒 6m 7s	Open
Search Text Using Regular Expressions	🕒 10m 27s	Open
Perform Basic File Editing	🕒 10m 38s	Open
📄 Session 2 Labs		
📄 Session 2 Post Assessment		

Session 3 🕒 1h 41m 21s [Open](#)

📄 Session 3 Pre Assessment		
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Create Partitions and Filesystems	🕒 19m 30s	Open
Maintain the Integrity of Filesystems	🕒 18m 51s	Open
Mounting and Unmounting of Filesystems	🕒 12m 56s	Open
Manage Disk Quotas	🕒 5m 49s	Open
Manage File Permissions	🕒 21m 32s	Open
Create / Change Hard and Symbolic Links	🕒 6m 10s	Open
Find System Files and Place Files	🕒 16m 33s	Open
📄 Session 3 Labs		
📄 Session 3 Post Assessment		

Our Why

It's all about the "Why". At LearnKey that is Improving Employability Every Day. How we do that is through in-demand workforce solutions including career certification programs & learning solutions for every type of enterprise.

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