



LPI Dev Ops - Tools Engineer

Code : LX08

Durée : 5 jours

Classe : Présentiel / à distance

Public

- Administrateur systèmes Linux

Prérequis

- Avoir suivi la formation Linux essentials, connaître les bases de l'administration système

Objectifs

- Réussir l'examen LPi DevOps Tools Engineer

Programme détaillé

1-Software Engineering

- Modern Software Development
- Standard Components and Platforms for Software
- Source Code Management
- Continuous Integration and Continuous Delivery

2-Container Management

- Container Usage
- Container Deployment and Orchestration
- Container Infrastructure

3-Machine Deployment

- Virtual Machine Deployment
- Cloud Deployment
- System Image Creation

4-Configuration Management

- Ansible
- Other Configuration Management Tools

5-Service Operations

- IT Operations and Monitoring
- Log Management and Analysis

