

HCIA-openEuler



Online Course

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Course Modules

1. Getting Started with openEuler

- Introduction to the Linux OS
- Installing the Open Source openEuler OS
- Using the openEuler OS

2. CLI Basics

- Basic Knowledge of Linux Commands
- Basic Linux Commands

3. Text Editors and Text Processing

- Introduction to Common Linux Text Editors
- Vim Text Editor
- Text Processing

4. User and Permission Management

- User and User Group Management
- File Permission Management
- Other Permission Management

5. Software Installation and Service Management

- Software Package Management
- Software Package Management with DNF
- Installation Through Source Code
- Service Management with systemd

6. File System and Storage Management

- Basic Concepts of File Systems
- Mounting and Using Drive Storage
- Logical Volume Management

7. System Management

- Task Management
- Network Management
- Process Management

8. Shell Scripts

- Shell Programming Basics
- Shell Programming Best Practices

9. Samba File Sharing Server Management

- Samba File Sharing Server Setup
- User and Permission Configuration for Samba
- Samba Server O&M and Troubleshooting



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REMOTELY!!**

The efficiency of online learning
in terms of time management,
flexibility, and the ability
to access resources anytime,
anywhere can be compelling.



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