

LPIC-3: 300-Mixed Environment

Course Contents:

- ◆ OpenLDAP Configuration
 - ◆ OpenLDAP Replication
 - ◆ Securing the Directory
 - ◆ OpenLDAP Server Performance Tuning
- ◆ OpenLDAP as an Authentication Backend
 - ◆ LDAP Integration with PAM and NSS
 - ◆ Integrating LDAP with Active Directory and Kerberos
- ◆ Samba Basics
 - ◆ Samba Concepts and Architecture
 - ◆ Configure Samba
 - ◆ Regular Samba Maintenance
 - ◆ Troubleshooting Samba
 - ◆ Internationalization
- ◆ Samba Share Configuration
 - ◆ File Services
 - ◆ Linux File System and Share/Service Permissions
 - ◆ Print Services
- ◆ Samba User and Group Management
 - ◆ Managing User Accounts and Groups
 - ◆ Authentication, Authorization and Winbind
- ◆ Samba Domain Integration
 - ◆ Samba as a PDC and BDC
 - ◆ Samba4 as an AD compatible Domain Controller
 - ◆ Configure Samba as a Domain Member Server
- ◆ Samba Name Services
 - ◆ NetBIOS and WINS
 - ◆ Active Directory Name Resolution
- ◆ Working with Linux and Windows Clients
 - ◆ CIFS Integration
 - ◆ Working with Windows Clients