

3016 - Audience Summary

This is an introductory course for students who have less than a year of entry-level network administration experience. You should also take this course if you want to achieve Certified Novell AdministratorSM (CNASM) or Certified Novell InstructorSM (CNISM) certifications.

3016 - Course Prerequisites

Before attending this course, you must complete the following (or have equivalent knowledge and experience):

- CompTIA A+ certification
- CompTIA Network+ certification

Or, as an alternative to these certifications, you can take *Fundamentals of Networking (Course 3003)*. You must also be familiar with network hardware and have a conceptual knowledge of the Open Systems Interconnection (OSI) model, topologies and various protocols.

3016 - Course Outline

This course covers a broad range of NetWare 6.5 administration topics, many of which are listed below:

- Understanding and identifying features of NetWare 6.5
- Installing NetWare 6.5
- Installing and managing Novell Client
- Managing eDirectory
- Managing user objects
- Managing storage space
- Evaluating NetWare file services
- Designing a network file system
- Managing security
- Implementing directory and file rights to provide NetWare file system security
- Managing eDirectory rights
- Managing end-user productivity
- Managing network printing
- Implementing Virtual Office to provide Web-based printing and file access
- Managing the server
- Securing your server and network