

# Grouper Training Outline for Managers

[Link to main Grouper Training Page with all training videos](#)

- **Part 1: Access Management and Grouper**
  - Why centralized, delegated access management strategy?
  - Access management stages
  - Grouper's history
- **Part 2: Grouper's Core Access Management Capabilities**
  - Core concepts
  - Security and delegation
  - Groups
  - Attributes
  - Roles
  - Permissions
  - Inheritance
  - Membership start and end times
  - Move or copy folders, groups, etc
  - User audit
  - Point in time audit
  - Rules
- **Part 3: Grouper Toolkit Components**
  - High level architecture and components