# NetBackup 8.x: Maintenance and Troubleshooting

## Duration - 3 days

## **NetBackup Process Flow**

- Core process functions
- Backup process flow
- Tape restore process flow
- Disk restore process flow
- ✓ Viewing process flow information

#### **Troubleshooting Communication Issues**

- ✓ Understanding NetBackup communication
- Configuring NetBackup and network communication
- Troubleshooting network and NetBackup communication problems
- Common NetBackup communication issues

#### **Troubleshooting Tape Devices and Media**

- ✓ NetBackup device troubleshooting
- Common NetBackup device issues
- Media and device selection
- Media-related status codes
- ✓ Troubleshooting frozen and suspended media

#### **Troubleshooting Disk Backups Resources**

- ✓ Overview of disk-based backups✓ Maintaining and Troubleshooting Basic Disk
- Maintaining and Troubleshooting Advanced Disk
- ✓ Maintaining and Troubleshooting OpenStorage

### **Additional Backup and Restore Troubleshooting**

- ✓ Troubleshooting file system backups
- ✓ Troubleshooting snapshot-based backups
- Troubleshooting VMware backups
- Troubleshooting Hyper-V backups
- Troubleshooting restores

### **Troubleshooting Storage Lifecycle Policies**

- ✓ Understanding Storage Lifecycle Policies process flow
- ✓ Troubleshooting Storage Lifecycle Policies
- Troubleshooting data classification
- Understanding Auto Image Replication process flow
- ✓ Troubleshooting Auto Image Replication

# **Debug Logging**

- Introduction to Logging Assistant
- Enabling debug logs
- ✓ Viewing debug logs
- Log management
- Capturing debug logs

#### **Understanding the NetBackup Databases**

- √ The NetBackup catalog
- √ The NetBackup relational databases (NBDB)
- Catalog backup and recovery
- ✓ Maintaining the NBDB