

## **Veritas NetBackup 7.7: Advanced Administration**

### **NetBackup Concepts**

- Understanding the NetBackup environment
- Using NetBackup Administrative interfaces
- Using NetBackup in an enterprise environment

### **Improving NetBackup Performance**

- NetBackup performance overview
- Isolating bottlenecks
- Addressing bottlenecks
- Tuning NetBackup buffers
- Tuning NetBackup deduplication
- Network Resiliency

### **Disaster Recovery Strategies and Auto Image Replication**

- Disaster recovery strategies
- Introduction to Auto Image Replication
- Configuring Auto Image Replication
- Monitoring Auto Image Replication
- Managing and maintaining Auto Image Replication
- Protecting the NetBackup infrastructure
- Protecting the MSDP catalog

### **Application Backup Concepts**

- Understanding application needs
- Database backup and restore concepts
- Customizing generic application backups

### **Managing Oracle Backups with Intelligent Policies**

- Introduction to the Oracle database
- Configuring NetBackup for Oracle with Intelligent Policies
- Managing Oracle database backups
- Oracle database disaster recovery considerations

### **Managing Microsoft SQL Backups with Intelligent Policies**

- Introduction to Microsoft SQL Server

- Configuring SQL Server Intelligent Policies
- Using the NetBackup Microsoft SQL Client console
- Monitoring SQL Server database backups
- SQL Server and VMware backups
- SQL Server disaster recovery considerations

### **Managing Microsoft Exchange Backups**

- Introduction to Microsoft Exchange Server
- Configuring NetBackup for Exchange
- Exchange and high availability environments
- Monitoring and maintaining Exchange database backups
- Exchange disaster recovery considerations

### **Managing Microsoft SharePoint Backups**

- Introduction to Microsoft SharePoint Server
- Configuring NetBackup for SharePoint policies
- Monitoring SharePoint backups
- SharePoint disaster recovery considerations

### **Enhancing Virtual Machine Protection**

- Protecting virtual machines with applications
- Using NetBackup Accelerator for VMware

### **Securing the NetBackup Environment**

- Understanding security concerns in a backup environment
- Auditing NetBackup
- Securing NetBackup with NBAC
- Securing NetBackup using encryption

### **Trends in Enterprise Backups**

- Using the cloud with NetBackup
- Using NetBackup with big data environments
- Using NetBackup Self Service