

## Day - 1

- **Course Introduction**
  - Getting Started
- **Implementing Patch Management and Anti-malware Updates**
  - Introduction
  - Why You Need Windows Server Update Services (WSUS)
  - WSUS Requirements
  - WSUS Client Connectivity
  - Running Multiple WSUS Servers
  - Deploying a WSUS Server
  - Configuring WSUS Server Settings
  - Creating WSUS Computer Groups and Setting up Group Policy
  - Approving WSUS Updates
  - Integrating Windows Defender with WSUS
  - Module Summary

## Day - 2

- **Implementing Server Backups**
  - Introduction
  - Installing Windows Server Backup
  - Scheduling and Running Backups
  - Restoring a File from Backup
  - Managing Backups with PowerShell
  - Backing up Hyper-V Hosts and Guests
  - Backing up Active Directory
  - Backing up File Servers
  - Backing up IIS Web Servers
  - Module Summary
- **Monitoring Server Installations**
  - Introduction
  - Understanding Performance Baselines
  - Trends, Capacity Planning, and Bottlenecks
  - Monitoring Performance with Task Manager
  - Using Resource Monitor for Real-time In-depth Monitoring
  - Reviewing Log Files with Event Viewer
  - Centralized Monitoring with Server Manager
  - Working with Performance Monitor
  - Module Summary