

Curriculum:

EC2 Quickstart

- Getting Started with EC2 on Windows
- Creating a Keypair
- Creating an Instance
- Accessing your Instance via RDP
- Transferring Files to your Instance

Automation Quick Start

- Getting Started with Automation
- Creating, Starting and Stopping Instances
- User Data Scripts
- Sending Notifications using SNS
- Reporting Custom Metrics to Cloudwatch

Scaling Windows in the Cloud

- Deploying Windows Applications
- Elastic Beanstalk
- Cloudformation
- CodeDeploy

Advanced Automation

- The Advanced Automation Top
- Remote Command Execution
- Backup and Restore Windows with Snapshots
- Restore from a Snapshot Walkthrough
- Build your own Dropbox with S3

Best Practices

- Simple Systems Manager for Windows
- Centralize your event logs
- Centralizing your event logs Walkthrough
- Performance Counters to CloudWatch Metrics
- Top 10 Most Expensive Mistakes
- Windows Services on AWS
- Active Directory