

# Microsoft Azure 2017

## Course Overview

This course will introduce students to Microsoft Azure, as well as teach them about the Azure App Service, monitoring and application insights, and DevOps.

### Chapter 01 - Introduction to Azure

1h 12m

Topic A: Hello Azure - Part 1  
Hello Azure - Part 2  
Hello Azure - Part 3  
Topic B: Subscriptions - Part 1  
Subscriptions - Part 2  
Subscriptions - Part 3  
Topic C: Management Portals - Part 1  
Management Portals - Part 2  
Management Portals - Part 3

### Chapter 02 - App Service

1h 16m

Topic A: App Service 101 - Part 1  
App Service 101 - Part 2  
App Service 101 - Part 3  
Topic B: App Settings - Part 1  
App Settings - Part 2  
App Settings - Part 3  
Topic C: Hosting Plans - Part 1  
Hosting Plans - Part 2  
Hosting Plans - Part 3  
Topic D: Deployments - Part 1  
Deployments - Part 2  
Deployments - Part 3

### Chapter 03 - Monitoring and App Insights

1h 40m

Topic A: Monitoring - Part 1  
Monitoring - Part 2  
Monitoring - Part 3  
Topic B: Application Insights - Part 1  
Application Insights - Part 2  
Application Insights - Part 3  
Topic C: Debugging - Part 1  
Debugging - Part 2  
Debugging - Part 3  
Topic D: Function Apps - Part 1  
Function Apps - Part 2  
Function Apps - Part 3

**Chapter 04 - DevOps**

1h 11m

Topic A: DevOps 101 - Part 1

DevOps 101 - Part 2

DevOps 101 - Part 3

Topic B: Work Backlog - Part 1

Work Backlog - Part 2

Work Backlog - Part 3

Topic C: Code - Part 1

Code - Part 2

Code - Part 3

Topic D: Build - Part 1

Build - Part 2

Build - Part 3

Topic E: Release - Part 1

Release - Part 2

Release - Part 3

Topic F: Testing - Part 1

Testing - Part 2

Testing - Part 3

**Total Duration: 5h 19m**