

DEVELOPING SOLUTIONS FOR MICROSOFT AZURE

AZ-203T01: Develop Azure Infrastructure as a Service compute solutions

- Module 1: Implement solutions that use virtual machines
- Module 2: Implement batch jobs by using Azure Batch Services
- Module 3: Create containerized solutions

AZ-203T02: Develop Azure Platform as a Service compute solution

- Module 1: Create App Service web apps
- Module 2: Creating Azure App Service mobile apps
- Module 3: Create Azure App Service API apps
- Module 4: Implement Azure Functions

AZ-203T03: Develop for Azure Storage

- Module 1: Develop solutions that use Azure Table storage
- Module 2: Develop solutions that use Azure Cosmos DB storage
- Module 3: Develop solutions that use a relational database
- Module 4: Develop solutions that use Microsoft Azure Blob storage

AZ-203T04: Implement Azure security

- Module 1: Implement authentication
- Module 2: Implement access control
- Module 3: Implement secure data solutions

AZ-203T05: Monitor, troubleshoot, and optimize Azure solutions

- Module 1: Introduction to Azure Monitor
- Module 2: Develop code to support scalability of apps and services
- Module 3: Instrument solutions to support monitoring and logging
- Module 4: Integrate caching and content delivery within solutions

AZ-203T06: Connect to and consume Azure, and third-party, services

- Module 1: Develop an App Service Logic App
- Module 2: Integrate Azure Search within solutions
- Module 3: API Management
- Module 4: Develop event-based solutions
- Module 5: Develop message-based solutions