

# 40533G: Microsoft Cloud Workshop: OSS PaaS and DevOps

## Course Outline

### Module 1: Whiteboard Design Session - OSS PaaS and DevOps

#### Lessons

- Review the customer case study
- Design a proof of concept solution
- Present the solution

### Module 2: Hands-on Lab - OSS PaaS and DevOps

#### Lessons

- Run starter application
- Migrate the database to Cosmos DB
- Containerize the app
- Set up Web App for Containers
- Configure CI/CD pipeline
- Create Azure Function for order processing
- Create Logic App for sending SMS notifications