# **Course Outline**

#### Module 1: Select an appropriate compute solution

Lessons

• Take advantage of appropriate design and connectivity patterns

After completing this module, students will be able to:

• Learn common Azure application design and connectivity patterns

## Module 2: Design for hybrid technologies

#### Lessons

- Virtual networking
- Hybrid networking

After completing this module, students should be comfortable with:

• Measuring and planning throughput, and data access structure

## Module 3: Select an appropriate storage solution

Lessons

- Address durability of data
- Caching
- $_{\odot}$   $\,$  Measure and plan throughput and structure of data access  $\,$

After completing this module, students will be able to:

• Learn about Azure networking topologies