



40442A: MOC Workshop: Architecting Microsoft Azure Solutions

About this course

This workshop is a chance for developers and IT Pros to come together and learn the architecture skills necessary to design solutions for Microsoft Azure. The classroom experience for this workshop is high-level review of the pre-requisite materials students are expected to have completed in advance. Then, students will assemble into groups to work on several real-world design case studies to design solutions for the Microsoft Azure platform.

Audience profile

Students of this workshop should be intermediate to advanced users of the Microsoft Azure platform. They should be either developers or IT Pros, and have broad experience with all of the platform. This course is targeted at students who aspire to become solution architects.

At course completion

After completing this workshop, a student should be able to design principles and techniques for:

- Cloud Infrastructure and Development
- Microsoft Azure Infrastructure and Networking
- App Services Web Apps
- Advanced Applications
- Application Storage & Data Access
- Securing Resources
- Management, Monitoring Strategy
- Business Continuity Strategy

Course details

Course Outline

Prerequisites

Prior to attending this workshop, students should complete the following course, or have the requisite knowledge and experience equivalent to its content: DEV205Bx on edx.org: <https://aka.ms/edxazurearchitecture>