



Windows Azure Airlift Course

This one-day instructor-led workshop provides delegates with an early opportunity to gain insight into the nature and benefits of the Windows Azure platform. Delivered through workshop style presentations and hands-on lab exercises, the introduction will focus on three key services - Windows Azure, SQL Azure and AppFabric.

Windows Azure Platform is an internet-scale cloud services platform hosted in Microsoft data centers, which provides an operating system and a set of developer services that can be used individually or together. Windows Azure platform's flexible and interoperable platform can be used to build new applications to run from the cloud or enhance existing applications with cloud-based capabilities.

SQL Azure extends the capabilities of Microsoft SQL Server into the cloud as a Web-based, distributed relational database. It provides Web-based services that enable relational queries, search, and data synchronization with mobile users, remote offices and business partners. It can store and retrieve structured, semi-structured, and unstructured data.

AppFabric makes developing loosely coupled cloud-based applications easier; AppFabric includes access control to help secure your applications, as well as a service bus for communicating across applications and services. These hosted services allow you to easily create federated applications that span from on-premises environments to the cloud.

Who Should Attend: This workshop is aimed at software developers with at least 6 months practical experience using Visual Studio 2008, 2010, or C# and who are familiar with Virtualization.

Agenda

- **Module 1: Windows Azure Platform Overview**
- **Module 2: Windows Azure Compute + Storage**
 - HOL: Introduction to Windows Azure
- **Module 3: Introduction to SQL Azure**
 - HOL: Introduction to SQL Azure
- **Module 4: AppFabric Service Bus**
 - HOL: Introduction Service Bus
- **Module 5: Exploring Windows Azure Storage**
 - HOL: Exploring Windows Azure Storage

Course Length

1 day

Course Price

\$ 649 + GST per student or ask for fixed price quote for group training.

Target Audience

Everyday workers who are beginners to Azure and need to upgrade their skills.