Training and Resources for Researchers

Get practical training to help you make the most of Microsoft Azure’s intelligent, scalable, and secure environment

Introduction to Azure

- **Getting Started with Azure**
  Learn how Azure works with short video overviews, demos, and tutorials

- **Overview of Azure compute services**
  Provides a high-level overview of virtual machines and containers on Azure

- **Overview of Azure storage services**
  Find the right storage options for your application on Azure

- **Overview of Azure machine learning**
  Explore the full range of machine learning tools available on Azure

- **Overview of Azure HPC**
  Azure provides a complete set of high-performance computing solutions

Guided Trainings

- **Azure Fundamentals**
  Azure fundamentals is a six-part series that covers basic cloud concepts

- **Explore Azure compute services**
  Learn how to take advantage of several virtualization services in Azure

- **Explore Azure storage services**
  Learn about the different storage options available on Azure

- **Navigating the Azure Portal**
  Learn how to navigate and manage services using the Azure portal

- **Cost Management and Optimization**
  Plan and manage your costs in Azure with this guided series

- **Introduction to high-performance computing (HPC) on Azure**
  Discover the services available for your HPC research workloads

- **Create machine learning models**
  Use common frameworks to train and evaluate machine learning models

- **Overview of Azure Documentation**
  Azure documentation with steps to build and manage Azure applications

Learn about Microsoft Azure for academic research [https://aka.ms/AzureResearch](https://aka.ms/AzureResearch)