

# AZ-900: Microsoft Azure Fundamentals Course

This course will provide foundational level knowledge of cloud services and how those services are provided with Microsoft Azure. The course can be taken as an optional first step in learning about cloud services and Microsoft Azure, before taking further Microsoft Azure or Microsoft cloud services courses.

Group classes in Live Online and onsite training is available for this course. For more information, email [onsite@graduateschool.edu](mailto:onsite@graduateschool.edu) or visit: <https://www.graduateschool.edu/courses/az900-microsoft-azure-fundamentals>



[CustomerRelations@graduateschool.edu](mailto:CustomerRelations@graduateschool.edu) •  
[\(888\) 744-4723](tel:(888)744-4723)

## Course Outline

### Module 1 Cloud Concepts

- Why Cloud Services?
- Infrastructure-as-a-Service (IaaS), Platform-as-a-Service (PaaS) and Software-as-a-Service (SaaS)
- Public, Private, and Hybrid cloud models

### Module 2 Core Azure Services

- Core Azure architectural components
- Core Azure Services and Products
- Azure Solutions
- Azure management tools

### Module 3 Security, Privacy, Compliance and Trust

- Securing network connectivity in Azure
- Core Azure Identity services
- Security tools and features
- Azure governance methodologies
- Monitoring and Reporting in Azure
- Privacy, Compliance and Data Protection standards in Azure

### Module 4 Azure Pricing and Support

- Azure subscriptions
- Planning and managing costs

- Support options available with Azure
- Service lifecycle in Azure