TAM Learning:



**Exam AZ-900: Microsoft Azure Fundamentals**

**Summary:**

This exam is designed for candidates looking to demonstrate foundational level knowledge of cloud services and how those services are provided with Microsoft Azure. The exam is intended for candidates with non-technical backgrounds, such as those involved in selling or purchasing cloud based solutions and services or who have some involvement with cloud based solutions and services, as well as those with a technical background who have a need to validate their foundational level knowledge around cloud services. Technical IT experience is not required however some general IT knowledge or experience would be beneficial.

Cost: $99.

Skills Measured:

* Understand cloud concepts (15-20%)
	+ Describe the benefits and considerations of using cloud services
	+ Describe the differences between Infrastructure-as-a-Service (IaaS), Platform-as-a-Service (PaaS) and Software-as-a-Service (SaaS)
	+ Describe the differences between Public, Private and Hybrid cloud models
* Understand core Azure services (30-35%)
	+ Understand the core Azure architectural components
	+ Describe some of the core products available in Azure
	+ Describe some of the solutions available on Azure
	+ Understand Azure management tools
* Understand security, privacy, compliance, and trust (25-30%)
	+ Understand securing network connectivity in Azure
	+ Describe core Azure Identity services
	+ Describe security tools and features of Azure
	+ Describe Azure governance methodologies
	+ Understand monitoring and reporting options in Azure
	+ Understand privacy, compliance and data protection standards in Azure
* Understand Azure pricing and support (25-30%)
	+ Understand Azure subscriptions
	+ Understand planning and management of costs
	+ Understand the support options available with Azure
	+ Describe Azure Service Level Agreements (SLAs)
	+ Understand service lifecycle in Azure

Source: https://www.microsoft.com/en-us/learning/exam-AZ-900.aspx

It is my desire to complete the above certification training course within 90 days of hire.