

# SC-900: Security, Compliance and Identity, Part 1 of 4: Concepts, Compliance and Identity

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**Meet the expert:** Anand Rao is a senior technical instructor and cloud consultant. He has worked with large enterprises for about 15 years and has a wide range of technologies in his portfolio. Anand Rao has delivered instructor led trainings in several states in India as well as several countries like USA, Bahrain, Kenya and UAE. He has worked as a Microsoft Certified Trainer globally for Corporate Major Clients.

**Prerequisites:** a familiarity with Microsoft Azure and Microsoft 365

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**Course description:** This certification is targeted to those looking to familiarize themselves with the fundamentals of security, compliance, and identity (SCI) across cloud-based and related Microsoft services. This course covers: Domain 1 which is Describe the concepts of security, compliance, and identity covering (5-10%) of the exam.

## Course outline:

### Security Concepts

- Introduction
- Security Concepts and Methodologies
- Zero Trust - Guidelines
- Zero Trust - Six Foundational Pillars
- Defense in Depth
- Shared Responsibility Model
- Summary

### CIA Triad

- Introduction
- The CIA Triad
- Describe Common Threats
- Hashing and Signing
- Hashing and Signing Part 2
- Conclusion
- Summary

### Microsoft Security Principles

- Introduction
- Microsoft Security and Compliance Principles
- Microsofts Privacy Principles
- What is Service Trust Portal
- Azure Compliance Documentation
- Conclusion
- Summary