



Training Program



Microsoft Azure Architect Design AZ-301

This certification helps you learn how to determine workload requirements, design for identity and security, architect data platform and cloud solutions, create continuity and infrastructure strategies, and execute deployment, migration and API integration.

Duration
4 Days

Certification
Microsoft Azure Architect Design
AZ-301

Contact Us
(571) 577-7890
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This class is intended for Azure Solution Architects who advise stakeholders and translates business requirements into secure, scalable, and reliable solutions. Candidates should have advanced experience and knowledge across various aspects of IT operations, including networking, virtualization, identity, security, business continuity, disaster recovery, data management, budgeting, and governance. This role requires managing how decisions in each area affects an overall solution. Candidates must be proficient in Azure administration, Azure development, and DevOps, and have expert-level skills in at least one of those domains. The class will cover:

- Determine Workload Requirements
- Design Identity Management
- Design a Data Solution
- Establish Business Continuity
- Design Deployment and Migrations
- Design an Infrastructure Strategy
- Example Designs

EXAM

This exam measures your ability to understand the following technical tasks:

- Determine workload requirements
- Design for identity and security
- Design a data platform solution
- Design a business continuity strategy
- Design for deployment, migration, and integration
- Design an infrastructure strategy

PREREQUISITES

This course is for an experienced solutions architect

Successful Cloud Solutions Architects begin this role with practical experience with operating systems, virtualization, cloud infrastructure, storage structures, billing, and networking.



Learning Objectives

- **Determine workload requirements** - 10-15%
- **Design for identity and security** - 20-25%
- **Design a data platform solution** - 15-20%
- **Design a business continuity strategy** - 15-20%
- **Design for deployment, migration, and integration** - 10-15%
- **Design an infrastructure strategy** - 15-20%

www.intellectualpoint.com/azure-architect-design



Course Schedule



SESSION 1:

- Introduction
- Determine workload requirements

SESSION 2:

- Design for identity and security
- Design a data platform solution

SESSION 3:

- Design a business continuity strategy
- Design for deployment, migration, and integration

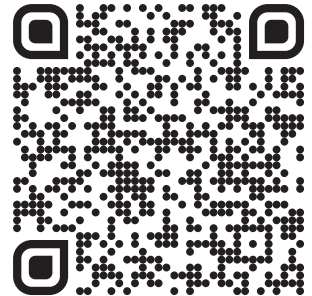
SESSION 4:

- Design an infrastructure strategy
- Review and Practice

COURSE FEATURES

- Live, Instructor-led training in modern classrooms
- A thorough review of all Azure topics by industry experts
- 24 x 7 access to the real labs in classrooms and remotely
- 100% latest material & and thousands of realistic practice questions
- Confidence building hands-on training with simulated exams
- Classroom located in Reston, VA convenient access to Silver Line Metro
- Authorized Pearson VUE testing at the same location to help you complete your exam*
- Study material, notes, videos and practice questions included in the course price

Sign Up Today!



Contact Us

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Primary Location

11321 Sunset Hills Road,
Reston, VA 20190

Secondary Location

46175 West Lake Drive,
Suite 250/240
Sterling, VA 20165

Be Social With Us!

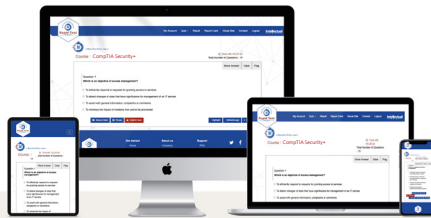


WHEN YOU ENROLL IN A INTELLECTUAL POINT CLASS, YOU WILL GET:

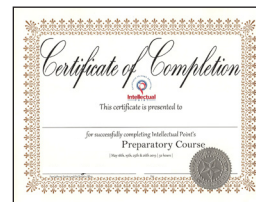
A Study Guide



Access to our Rapid Test Prep Website



A Class Completion Certificate



Access to our Rapid Flash Card Website



- Concise Notes, Memory Tables, Port Tables
- Simulation Question Packet
- Opportunity to attend several live instructor led post-class review session
- Video and Audio files

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State Council of
Higher Education for Virginia



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