

AWS Certified Solutions Architect Associate (SAA-C03)

- Duration - 4 days
- Study Mode - Classroom / Online

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Product Overview

On this accelerated AWS Certified Solutions Architect Associate certification course, you'll learn the skills you need to build highly available, cost-effective and secure applications on the AWS platform.

In just 4 days, you'll learn details of AWS Services needed to fulfil a Solutions Architect role and gain valuable knowledge and skills in:

- Architecting for Cloud Best Practices
- Virtual Networking
- AWS Storage
- AWS Databases
- Cloud Monitoring and Automation
- Cloud Services

Firebrand's official AWS Architecting on AWS course is the second rung on the Amazon Webservices certification ladder. This course includes the AWS Solutions Architect Associate 2020 exam, which is the recommended prerequisite qualification for the AWS Advanced Architecting on AWS course and the Solutions Architect Professional exam.

At the end of the course, you'll also sit the AWS Certified Solutions Architect Associate exam and get certified.

Curriculum

- Module 1: Introduction to AWS
- Module 2: The Simplest Architectures
- Module 3: Adding a Compute Layer
- Module 4: Adding a Database Layer
- Module 5: Networking in AWS - Part 1
- Module 6: Networking in AWS - Part 2
- Module 7: AWS Identity and Access Management (IAM)
- Module 8: Elasticity, High Availability and Monitoring
- Module 9: Automation
- Module 10: Caching
- Module 11: Building Decoupled Architectures

- Module 12: Microservices and Serverless Architectures
- Module 13: RTO/RPO and Backup Recovery Setup
- Module 14: Optimization and Review

FAQ

How hard is the AWS Solutions Architect Associate exam?

It's a moderately challenging exam, especially for those new to AWS. To pass this exam, you need to have a solid understanding of AWS services and Cloud Architecture best practices and be able to apply this knowledge to real-world scenarios.

The exam covers a wide range of AWS services and concepts, including computing, storage, networking, databases, security, monitoring, and cost management. You also need to be familiar with a variety of services like Amazon EC2, S3, RDS, VPC, IAM, and more.

The exam requires you to complete 65 questions in 130 minutes, including scenario-based questions that need to be tackled carefully, so time management is of the essence.

What is the cost of AWS Solutions Architect certification?

At Firebrand, the cost of certification exams is included in your course fees. And, in the unlikely event that you need to retake the exam, you can take the course again

for free within a year of your first attendance through the Firebrand Certification Guarantee.

Why train with anyone else?

Exam Track

As part of your accelerated course, you'll sit the following exam at the Training Centre, covered by your Certification Guarantee:

AWS Certified Solutions Architect Associate exam

- Number: SAA-C03 (previously, SAA-C01)
- Format: Multiple-choice and multiple-response
- Duration: 130 minutes
- Languages: English, Japanese, Korean and simplified Chinese
- Domains:
 - Design resilient architectures (30%)
 - Design high-performing architectures (28%)
 - Specify secure applications and architectures (24%)
 - Domain cost-optimised architectures (18%)

Prerequisites

Before attending this course, we recommend you have the following AWS Solutions Architect prerequisites:

- Working knowledge of distributed systems and multi-tier architectures
- Familiarity with general networking and cloud computing concepts