

Description

The *AWS Certified Solutions Architect – Associate* exam validates technical expertise in designing and deploying scalable, highly available, and fault-tolerant systems on AWS. This half-day, intermediate-level course is intended for individuals with 1) at least one year of hands-on experience designing and deploying scalable, highly available, and fault-tolerant systems on the AWS platform; 2) in-depth knowledge of at least one high-level performing language; and 3) the *Architecting on AWS* course (or equivalent knowledge). In this course, you will explore the exam's topic areas, mapping to architecting on AWS and identifying specific areas to study. The course reviews sample exam questions in each topic area and teaches you how to interpret the concepts being tested so that you can more easily eliminate incorrect responses.

Intended Audience

This course is intended for solutions architects who are preparing to take the *AWS Certified Solutions Architect – Associate* exam.

Course Objectives

In this course, you will learn how to:

- Understand the exam structure and question types
- Identify how questions relate to AWS architectural concepts
- Interpret the concepts being tested by an exam question
- Allocate your time studying for the *AWS Certified Solutions Architect – Associate* exam

Prerequisites

We recommend that attendees of this course have the following:

- At least one year of hands-on experience designing and deploying scalable, highly available, and fault-tolerant systems on the AWS platform
- In-depth knowledge of at least one high-level programming language
- Course taken: [Architecting on AWS](#) (or equivalent knowledge)

Delivery Method

This course is delivered through a mix of:

- Classroom training
- Sample exercise questions

Note: There are no technical lab exercises in this course.

Duration

Half day (four hours)

Course Outline

This course covers the following concepts:

- Testing-center information and expectations
- Exam overview and structure
- Content domains and question breakdown
- Topics and concepts with content domains
- Question structure and interpretation techniques
- Practice exam questions