



AWS Solutions Architect II





Successfully completing AWS Solutions Architect I and AWS Solutions Architect II can help you prepare to take the AWS Certified Solutions Architect - Associate exam.



Created with AWS Academy, you will have access to current content, hands-on practice activities using Amazon Web Services and job-based scenarios to help prepare you to take the AWS Certified Solutions Architect -Associate exam and provide in-demand cloud skills to put on your resumé.

Course overview

This course is the second in a two-part series and must be taken after successfully completing AWS Solutions Architect Course I. You can gain the skills needed to define and design storage solutions using AWS services within the shared responsibility model to ensure durability and performance needs are met.



Skills you'll learn

- Define a strategy within the shared responsibility model that ensures durability and performance needs are met for data-based services
- Select the appropriate levels and types of storage services that align with business and technical organization perspectives
- Maintain appropriate automation measures for failover and scaling that align with both business and technology perspectives
- Design a solution to utilize AWS services to provide consistent and reliable performance aligning to the shared responsibility model and selecting appropriate resources for workload, scalability and encryption



Key topics

- Durability and Performance Data Services
- Storage Services
- Automation Measures
- Reliable Performance

Course outline

Course Introduction

Getting Started

Module 1- Durability and Performance Data Services

- Real-World Problem Solving
- Durability and Performance Data Services
- Durability and Performance Data Services Skills
 Assessment

Module 2 - Storage Services

- Real-World Problem Solving
- Storage Services
- Storage Services Skills Assessment

Module 3 - Automation Measures

- Real-World Problem Solving
- Automation Measures
- Automation Measures Skills Assessment

Module 4 - Reliable Performance

- Real-World Problem Solving
- Reliable Performance
- Reliable Performance Skills Assessment



Ready to start learning?

Start building new skills one course at a time.

Have questions? Visit https://www.phoenix.edu/professional-development/faqs/