



University of Phoenix®
Professional Development

aws academy

AWS Solutions Architect I



Build a better you



Skill-focused



Self-paced



Job-ready



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 to help you prepare to take the AWS Certified Solutions Architect - Associate exam, this course is made up of 4 easy-to-use, self-paced modules designed to optimize your learning experience.

Course overview

This course is the first in a two-part series that gives you the information learners need to design and build secure and scalable technology solutions that are resilient and meet technical requirements of the teams and organizations.





Skills you'll learn

- Design and build secure and scalable solutions that are resilient and meet technical requirements
- Maintain customer responsibilities to adhere to the service level agreement and shared responsibility model
- Select the appropriate disaster recovery plan based on the shared responsibility model, including replication, backup, RTO/RPO, least privilege and network security
- Design and build secure and scalable solutions that are cost-effective to meet business requirements



Key topics

- Scalable Solutions aligned with technical requirements
- Maintain shared Responsibility Model
- Disaster Recovery Planning
- Scalable Solutions aligned with business requirements



Course outline

Course Introduction

- Getting Started

Module 1- Scalable Solutions and Technical Requirements

- Real-World Problem Solving
- Scalable Solutions and Technical Requirements
- Solutions and Technical Requirements Skills Assessment

Module 2 - Maintaining the Shared Responsibility Model

- Real-World Problem Solving
- Maintaining the shared Responsibility Model
- Maintaining the Shared Responsibility Model Skills Assessment

Module 3 - Disaster Recovery Planning

- Real-World Problem Solving
- Disaster Recovery Planning
- Disaster Recovery Planning Skills Assessment

Module 4 - Scalable Solutions Aligned with Business Requirements

- Real-World Problem Solving
- Scalable Solutions Aligned with Business Requirements
- Scalable Solutions Skills Assessment



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