

AWS CERTIFIED SYSOPS ADMINISTRATOR - ASSOCIATE

Details:

 Duration: **40+Hours**

 Delivery Format: **Online**

 Access: **12 Months**

 Language: **English**

The AWS Certified SysOps Administrator - Associate (SOA-C01) examination is intended for individuals who have technical expertise in deployment, management, and operations on AWS.

AWS is among the fastest growing cloud services adopted by start-ups and established companies alike, which is why there is a huge demand for AWS certified employees. Wissenhive's comprehensive workshop has been designed to help you gain hands-on expertise on the AWS framework and perform the functions of an administrator.

About the Course?

This AWS SysOps training is a prerequisite to the DevOps Engineer Certification. You will learn how to migrate on-premise applications to AWS, control the flow of data to and from AWS, master the AWS management console, implement operational cost controls, and enhance your ability to leverage AWS resources and services efficiently.

What you will learn?

- Deploy faulttolerant systems
- Analysis and CostEffectiveness in AWS
- Data Management
- Deployment and Provisioning
- Manage fullscale production ops
- Migrate onpremises apps to AWS
- Analyze CloudWatch metrics
- Data integrity and security
- AWS operational best practices
- Operational cost control measures
- AWS usage costs

Who should go for this course?

- System Administrators
- Software Developers with Developer Operations (DevOps) Experience
- Cloud Professionals

Exam & Certification

Exam Content Response Types There are two types of questions on the examination:

- Multiple choice: Has one correct response and three incorrect responses (distractors).
- Multiple response: Has two or more correct responses out of five or more options.

Select one or more responses that best complete the statement or answer the question. Distractors, or incorrect answers, are response options that an examinee with incomplete knowledge or skill would likely choose. However, they are generally plausible responses that fit in the content area defined by the test objective.

Unanswered questions are scored as incorrect; there is no penalty for guessing.

Unscored Content

Your examination may include unscored items that are placed on the test to gather statistical information. These items are not identified on the form and do not affect your score.

Content Outline

This exam guide includes weightings, test domains, and objectives only. It is not a comprehensive listing of the content on this examination. The table below lists the main content domains and their approximate weightings.

Domain	% of Examination
Monitoring and Reporting	22%
High Availability	8%
Deployment and Provisioning	14%
Storage and Data Management	12%
Security and Compliance	18%
Networking	14%
Automation and Optimization	12%
Total	100