

# Cloud Operations Path



## Objective

The Operations Path is intended for system administrators and operations engineers with up to one year of experience operating in the AWS Cloud.

Participants will gain a broad understanding of AWS concepts and technologies before deepening their knowledge of AWS networking, security, configuration and monitoring.

Attendees will gain hands-on experience of the AWS CLI and monitoring tools.



## Level

Intermediate



## Duration

5 days

£ 2,440



## Cloud Practitioner Essentials

In this course, you'll gain an overall understanding of AWS Cloud, independent of specific technical roles. It provides a detailed overview of cloud concepts, AWS services, security, architecture, pricing, and support. This course also helps you prepare for the AWS Certified Cloud Practitioner exam.



## Systems Operations on AWS

In this course, you will learn how to create automatable and repeatable deployments of networks and systems on the AWS platform. We will explore the AWS features and tools related to, and best practices for, configuration and deployment.



## Exam Readiness: AWS Certified SysOps Administrator – Associate

The exam validates technical expertise in deployment, management, security, and operations on the AWS platform. Join this intermediate-level course to learn how to prepare for the exam by exploring the exam's topic areas and how they map to SysOps on AWS and to 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.



## Exam Voucher: AWS Certified SysOps Administrator - Associate



## Abilities Validated by the Certification

- Deploy, manage, and operate scalable, highly available, and fault-tolerant systems on AWS.
- Implement and control the flow of data to and from AWS.
- Select the appropriate AWS service based on compute, data, or security requirements.
- Identify appropriate use of AWS operational best practices
- Estimate AWS usage costs and identify operational cost control mechanisms.
- Migrate on-premises workloads to AWS.