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Course Name

AWS Systems Operations (SysOps Administrator – Associate

Sector Name

Information Technology

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AWS Systems Operations (SysOps Administrator – Associate

Course Introduction

This five-day course is designed to equip participants with the knowledge and hands-on skills required to operate, manage, and troubleshoot systems running on AWS.

The course aligns with the AWS Certified SysOps Administrator – Associate certification and is ideal for system administrators, operations personnel, and IT professionals responsible for managing cloud infrastructure.

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Target Audience

✓ System Administrators

✓ Cloud Operations Engineers

✓ IT Professionals managing AWS environments

✓ DevOps Engineers

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Learning Objectives

- ✓ Understand the AWS platform and key operational services.
- ✓ Deploy, manage, and operate scalable, highly available, and fault-tolerant systems on AWS.
- ✓ Implement and manage security and compliance policies.
- ✓ Monitor and report on AWS resource utilization.
- ✓ Automate operational tasks using AWS tools.
- ✓ Troubleshoot operational issues and optimize performance.

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Course Outline

✓ **DAY 01**

AWS Fundamentals & Resource Management

- ✓ Overview of AWS core services
- ✓ Understanding AWS CLI and SDKs
- ✓ EC2 instances and AMIs
- ✓ IAM roles and policies
- ✓ Tagging and resource management

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Course Outline

✓ Day 02

Monitoring and Reporting

- ✓ Cloud Watch metrics and alarms
- ✓ Logging with CloudTrail
- ✓ Monitoring EC2, ELB, and RDS
- ✓ Custom metrics and dashboards

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Course Outline

✓ Day 03

Automation and Deployment

- ✓ AWS Systems Manager overview
- ✓ Using AWS CloudFormation for automation
- ✓ Elastic Beanstalk basics
- ✓ Automation using CLI and scripts

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Course Outline

✓ Day 04

Networking and Security

- ✓ VPC, subnets, and routing
- ✓ Security groups and NACLs
- ✓ Implementing identity and access management
- ✓ Best practices for securing AWS environments

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Course Outline

✓ Day 05

Troubleshooting and Optimization

- ✓ Common operational issues and fixes
- ✓ Performance tuning and optimization
- ✓ Cost optimization strategies
- ✓ Exam preparation tips and mock questions

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
June 28, 2027	July 2, 2027	5 days	4250.00 $	UAE , Dubai
March 14, 2027	March 18, 2027	5 days	4250.00 $	KSA , Riyadh
Aug. 30, 2027	Sept. 3, 2027	5 days	4250.00 $	UAE , Dubai
Oct. 19, 2026	Oct. 23, 2026	5 days	4950.00 $	England , London

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