

# Architecting on AWS Certification Training Course





#### **Overview**

AWS Certified Solutions Architect Training is a globally-recognized cloud computing certification for professionals and enterprise team members. This AWS Certified Solutions Architect training course is ideal for professionals who have hands-on experience in developing cost-effective, fault-tolerant, and scalable distributed systems on the AWS platform. Checkout the schedule below to find a suitable date for you to enrol for the AWS training program and to earn the AWS Certified Solutions Architect – Associate credential.

# **Duration**

### <u>3 days</u>

### This course will cover the following concepts on each day:

# <u>Day 1</u>

- Core AWS Concepts
- Core AWS Knowledge
- Core AWS Services
- Designing your Environment
- Making your Environment HA

# <u>Day 2</u>

- Forklifting an Existing Application onto AWS
- Event-Driven Scaling
- Automating
- Decoupling
- Build a new environment

# <u>Day 3</u>

- The Well-Architected Framework
- Troubleshooting Your Environment
- Large-Scale Design Patterns and Case Studies



### Learning Objectives

# Participants who take part in AWS Certified Solutions Architect training will learn about:

- Planning and deploying secure and reliable applications on AWS platforms
- Defining solutions using AWS architectural design principles based on requirements
- Providing AWS implementation guidance throughout the project lifecycle
- Ingress and Egress of data to and from AWS
- AWS costs and control mechanisms in an enterprise