

[View Full Course Details including Latest Schedule Online](#)

AWS

DevOps Engineering on AWS Training

Learn how to use DevOps philosophies, practices, and tools to develop, deliver, and maintain applications and services at high velocity on AWS

Course Overview

Our 3-day, instructor-led DevOps Engineering on AWS Training course demonstrates how to use the most common DevOps patterns to develop, deploy, and maintain applications on AWS. The course covers the core principles of the DevOps methodology and examines a number of use cases applicable to startup, small and medium-sized business, and enterprise development scenarios.

We recommend that attendees of this Amazon AWS course have the following prerequisites:

- Attended Developing on AWS or [System Operations on AWS](#) course
- Working knowledge of one or more high-level programming languages ([C#](#), [Java](#), PHP, [Ruby](#), [Python](#), etc.)
- Intermediate knowledge of administering Linux or Windows systems at the command-line level
- Working experience with AWS using both the AWS Management Console and the AWS Command Line Interface (AWS CLI)

Duration

3 Days

Price

\$2,175

Course Outline

Day 1

- Introduction to DevOps
- AWS Command Line Interface
- Introduction to DevSecOps
- Deployment Strategies and Developer Tools

Day 2

- Infrastructure as Code
- Deep Dive into Developer Tools
- Automated Testing on AWS

Day 3

- Configuration Management
- AMI Building and Amazon EC2 Systems Manager
- Containers: Docker and ECS
- Customer Case Studies

Starting at **\$2,025**



Price Match Guarantee

We'll match any competitor's price quote. Call us at 240-667-7757.

This **DevOps Engineering Training** course includes:

- 3 days of instructor-led training
- DevOps Engineering Training book
- Notepad, pen and highlighter
- Variety of bagels, fruits, doughnuts and cereal available at the start of class*
- Tea, coffee and soda available throughout the day*
- Freshly baked cookies every afternoon*

**denotes this benefit is only available at participating locations.*