View Full Course Details including Latest Schedule Online

AWS

DevOps Engineering on AWS

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

BONUS! Cyber Phoenix Subscription Included: All Phoenix TS students receive complimentary ninety (90) day access to the Cyber Phoenix learning platform, which hosts hundreds of expert asynchronous training courses in Cybersecurity, IT, Soft Skills, and Management and more!

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)

Schedule

DATE	LOCATION	
9/04/24 - 9/06/24 (3 days)	**Columbia, MD** Open	Contact Us

DATE	LOCATION	
9/04/24 - 9/06/24 (3 days)	**Live Online** Open	Contact Us
2/26/25 - 2/28/25 (3 days)	**Columbia, MD** Open	Contact Us
2/26/25 - 2/28/25 (3 days)	**Live Online** Open	Contact Us

Program Level

Advanced

Training Delivery Methods

Group Live

Duration

3 Days / 24 hours Training

CPE credits

13 NASBA CPE Credits

Field of Study

Information Technology

Advanced Prep

N/A

Course Registration

Candidates can choose to register for the course by via any of the below methods:

- Email: Sales@phoenixts.com
- Phone: 301-582-8200
- Website: www.phoenixts.com

Upon registration completion candidates are sent an automated course registration email that includes attachments with specific information on the class and location as well as pre-course study and test preparation material approved by the course vendor. The text of the email contains a registration confirmation as well as the location, date, time and contact person of the class.

Online enrolment closes three days before course start date.

On the first day of class, candidates are provided with instructions to register with the exam provider before the exam date.

Complaint Resolution Policy

To view our complete Complaint Resolution Policy policy please click here: Complaint Resolution Policy

Refunds and Cancellations

To view our complete Refund and Cancellation policy please click here: Refund and Cancellation Policy

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

BONUS! Cyber Phoenix Subscription Included: All Phoenix TS students receive complimentary ninety (90) day access to the Cyber Phoenix learning platform, which hosts hundreds of expert asynchronous training courses in Cybersecurity, IT, Soft Skills, and Management and more!

Phoenix TS is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State boards of accountancy have final authority on the acceptance of individual courses for CPE credit. Complaints re-garding registered sponsors may be submitted to the National Registry of CPE Sponsors through its web site: www.nasbaregistry.org

Starting at **$2,175**

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.