ADVANCED ARCHITECTING ON AWS

Course Code: 1980

Learn best practices for complex, secure AWS solutions.

Building on concepts introduced in Architecting on AWS, Advanced Architecting on AWS is intended for individuals who are experienced with designing scalable and elastic applications on the AWS platform. In this course, you will cover how to build complex solutions that incorporate data services, governance, and security on AWS. You will get an introduction to specialized AWS services, including AWS Direct Connect and AWS Storage Gateway to support hybrid architecture. You will also cover designing best practices for building scalable, elastic, secure, and highly available applications on AWS.

This course includes AWS Training Exclusives. Learn more!

What You’ll Learn

• Manage multiple AWS accounts for your organization
• Connect on-premises datacenter to AWS cloud
• Discuss billing implications of connecting multi-region VPCs
• Move large data from on-premises datacenter to AWS
• Design large datastores for AWS cloud
• Understand different architectural designs for scaling a large website
• Protect your infrastructure from DDoS attack
• Secure your data on AWS with encryption
• Design protection of data-at-rest as well as data-in-flight
• Enhance the performance of your solutions

Who Needs to Attend

Experienced IT professionals who are familiar with AWS services
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CLASSROOM LIVE $2,095 USD 3 days

Classroom Live Outline
This is an emerging technology course. Course outline is subject to change as needed.

1. AWS Well-Architected Framework
2. AWS Account Strategies
3. Advanced Network Architectures
4. Designing Large Data Stores for AWS
5. Web-Scale Applications
6. Building Resilience
7. Comprehensive Cloud Security
8. Data Security and Encryption on AWS
9. Designing for Performance
10. Deployment Management

Classroom Live Labs
This course allows you to test new skills and apply knowledge to your working environment through a variety of practical exercises.
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VIRTUAL CLASSROOM LIVE  $2,095 USD  3 days

Virtual Classroom Live Outline
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Jun 15 - 17, 2020 | 11:30 AM - 7:30 PM EST
Jul 6 - 8, 2020 | 9:30 AM - 5:30 PM EST
Jul 20 - 22, 2020 | 8:30 AM - 4:30 PM EST
Aug 10 - 12, 2020 | 11:30 AM - 7:30 PM EST
Aug 17 - 19, 2020 | 9:30 AM - 5:30 PM EST
Sep 14 - 16, 2020 | 8:30 AM - 4:30 PM EST
Sep 21 - 23, 2020 | 8:30 AM - 4:30 PM EST
Oct 5 - 7, 2020 | 8:30 AM - 4:30 PM EST
Oct 19 - 21, 2020 | 8:30 AM - 4:30 PM EST
Oct 26 - 28, 2020 | 8:30 AM - 4:30 PM EST
Nov 9 - 11, 2020 | 11:30 AM - 7:30 PM EST
Nov 23 - 25, 2020 | 8:30 AM - 4:30 PM EST
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PRIVATE GROUP TRAINING
3 days

Visit us at www.globalknowledge.com or call us at 1-866-716-6688.

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