

Moving to Cloud and Beyond: Starting and Staying Educated on AWS

A Step-by-Step for learning and certification
for Amazon Web Services

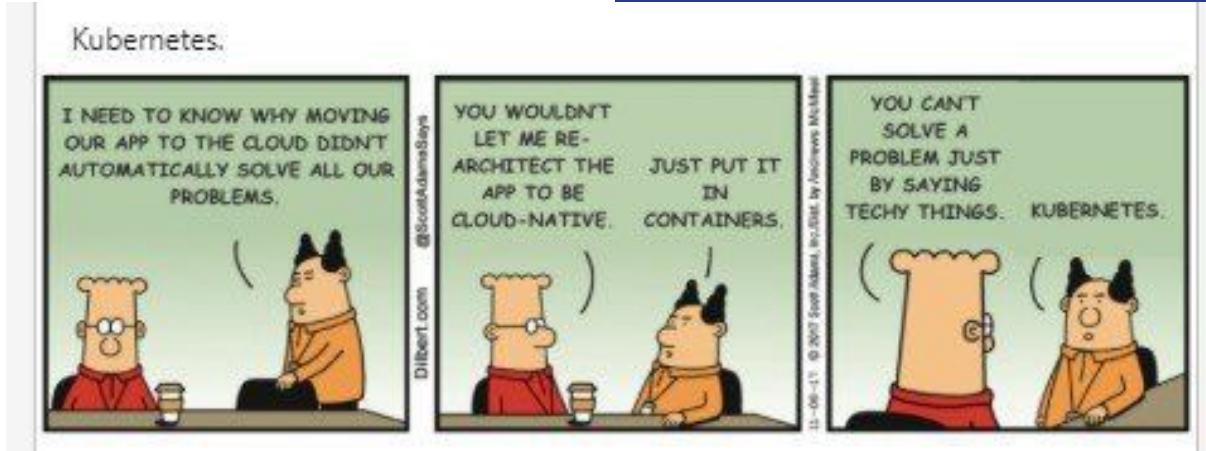


Objective

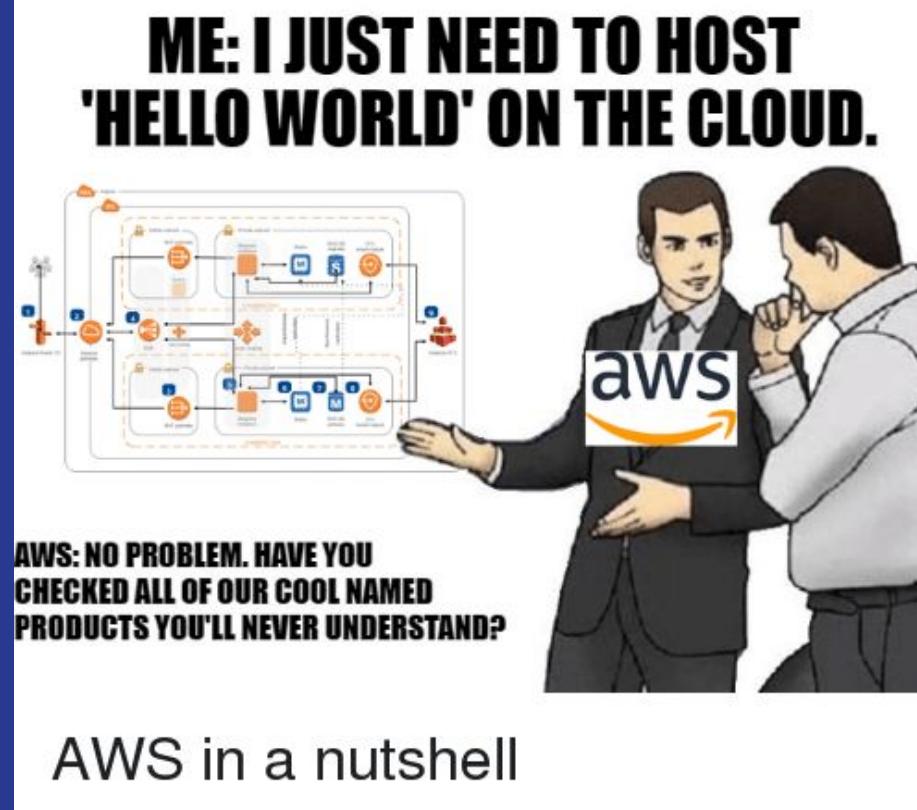
To show you some clear steps
to get started and continually
master AWS

1. [Prerequisite Skills](#)
2. [Step-by-Step for Certification Prep](#)
3. [Hands-on Resources](#)
4. [Sample Path for Architects](#)
5. [Sample Path for Operations/Devops/Developers](#)
6. [Continual Mastery](#)

What we are not doing....



Once upon a time....



Let's talk prep or prerequisites

1. You must consider yourself "Technical" i.e. Fundamental Knowledge of Tech Industry
2. You must either know command line/shell or a programming language preferably a little of both
3. You must know something about the services on AWS that you are going to use (servers for ec2, network for VPC, etc)
4. You must have a compelling reason to study AWS

Gratuitous Mandalorian Picture



Learn AWS you
will

Step 1 - Choose your Exam

<https://aws.amazon.com/certification/>

Available AWS Certifications

Professional

Two years of comprehensive experience designing, operating, and troubleshooting solutions using the AWS Cloud



Associate

One year of experience solving problems and implementing solutions using the AWS Cloud



Foundational

Six months of fundamental AWS Cloud and industry knowledge



Specialty

Technical AWS Cloud experience in the Specialty domain as specified in the [exam guide](#)



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Available AWS Certifications

Professional

Two years of comprehensive experience designing, operating, and troubleshooting solutions using the AWS Cloud



Associate

One year of experience solving problems and implementing solutions using the AWS Cloud



Foundational

Six months of fundamental AWS Cloud and industry knowledge

Cloud Practitioner



Specialty

Technical AWS Cloud experience in the Specialty domain as specified in the **exam guide**



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Role-based			
Available Certifications	Cloud Practitioner	Solutions Architect	Solutions Architect
	Cloud Practitioner <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Solutions Architect <input checked="" type="checkbox"/> Developer <input checked="" type="checkbox"/> SysOps Administrator 	Solutions Architect	Solutions Architect <ul style="list-style-type: none"> <input checked="" type="checkbox"/> DevOps Engineer
Recommended Experience	Six months of fundamental AWS Cloud and industry knowledge	One year of experience solving problems and implementing solutions using the AWS Cloud	Two years of comprehensive experience designing, operating, and troubleshooting solutions using the AWS Cloud
aws certified			
WEB AGE SOLUTIONS INC.			

What's Coming

NEW EXAM VERSION

AWS Certified Solutions Architect - Associate

Exam guide [Download now](#)

Expected beta period November 4, 2019 – November 29, 2019

Expected standard exam availability March 2020

[Learn more](#)

NEW CERTIFICATION

AWS Certified Database - Specialty

Exam guide [Download now](#)

Expected beta period December 2, 2019 – January 10, 2020

Expected standard exam availability April 2020

[Learn more](#) | [Register for the beta exam](#)

NEW CERTIFICATION NAME & EXAM VERSION

AWS Certified Data Analytics - Specialty (formerly AWS Certified Big Data - Specialty)

Exam guide [Download now](#)

Expected beta period December 2, 2019 – January 10, 2020

Expected standard exam availability April 2020

[Learn more](#) | [Register for the beta exam](#)



Step 2a - Read the relevant AWS Ramp Up Guide

<https://aws.amazon.com/training/learning-paths/>

- [Developer Guide](#)
- [Operations Guide](#)
- [Architect Guide](#)
- Look at step 2b if not covered here....

AWS Ramp-Up Guide: Developer For Developers, Engineers, and DevOps Engineers

AWS Training and Certification builds your competence, confidence, and credibility through practical cloud skills that help you innovate and build your future. Use this go-to reference guide to ramp up your knowledge of fundamentals, concepts, and best practices for developing in the AWS Cloud. You'll find free digital training offerings, classroom courses, videos, whitepapers, certifications, and other resources. It's all selected by AWS experts to teach you in-demand cloud skills and the real-world knowledge you can use right away to grow your career. To enroll in training and certification exams, and track your progress, visit [aws.training](#) and set up a free account.

Phase	Recommended Learning Resource	Duration	Type
Phase 0 Learn the fundamentals of AWS Cloud	<ul style="list-style-type: none">- What is Cloud Computing?- Overview of AWS- AWS Cloud Practitioner Essentials (Second Edition) <small>free digital course or classroom course</small>- Cloud Computing with AWS- AWS Glossary with definitions of key terms and concepts- Job Roles in the Cloud free digital course	10 minutes 2 hours 6+ hours	Webpage Whitepaper Training
Phase 1 Learn cloud developer fundamentals	<ul style="list-style-type: none">- How AWS Pricing Works- AWS Well-Architected Framework- AWS Technical Essentials classroom course- AWS Shared Responsibility Model free digital course- Shared Responsibility Model- Architecting for the Cloud: AWS Best Practices- Tools to Build on AWS (click on your preferred programming language, then review the SDK, IDE options, and the Getting Started documentation page)	45 minutes 30 minutes 1 day 5 minutes 30 minutes 1+ hour 1 hour	Whitepaper Whitepaper Training Training Webpage Whitepaper Webpage
Phase 2 Learn cloud developer concepts and best practices	<ul style="list-style-type: none">- Introduction to AWS Elastic Beanstalk free digital course- AWS Security Best Practices- Developing on AWS classroom course- Practicing Continuous Integration and Continuous Delivery on AWS- AWS Certified Cloud Practitioner certification exam (recommended for those with at least six months of hands-on experience with AWS)- AWS Developer: Building on AWS self-paced digital course on edX	10 minutes 2 hours 3 days 1 hour	Training Whitepaper Training Whitepaper
Phase 3 Learn all about containers	<ul style="list-style-type: none">- Getting started with Docker on AWS- Running Containerized Microservices on AWS- Amazon Elastic Container Service (ECS) Primer free digital course- Building and Deploying Containers Using Amazon Elastic Container Service- Amazon Elastic Container Service for Kubernetes (EKS) Primer free digital course	45 minutes 45 minutes 30 minutes 1.5 hours 1 hour	Video Whitepaper Training Hands-on lab Training

<i>Phase</i>	<i>Recommended Learning Resource</i>	<i>Duration</i>	<i>Type</i>
Phase 0 Learn the fundamentals of AWS Cloud	<ul style="list-style-type: none"> – What is Cloud Computing? – Overview of AWS – AWS Cloud Practitioner Essentials (Second Edition) free digital course or classroom course – Cloud Computing with AWS – AWS Glossary with definitions of key terms and concepts – Job Roles in the Cloud free digital course 	10 minutes 2 hours 6+ hours	Webpage Whitepaper Training
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<p>Phase 2 Learn cloud developer concepts and best practices</p>	<ul style="list-style-type: none"> - Introduction to AWS Elastic Beanstalk free digital course - AWS Security Best Practices - Developing on AWS classroom course - Practicing Continuous Integration and Continuous Delivery on AWS - AWS Certified Cloud Practitioner certification exam (recommended for those with at least six months of hands-on experience with AWS) - AWS Developer: Building on AWS self-paced digital course on edX 	10 minutes 2 hours 3 days 1 hour 1.5 hours 18+ hours	Training Whitepaper Training Whitepaper Exam Training
<p>Phase 3 Learn all about containers</p>	<ul style="list-style-type: none"> - Getting started with Docker on AWS - Running Containerized Microservices on AWS - Amazon Elastic Container Service (ECS) Primer free digital course - Building and Deploying Containers Using Amazon Elastic Container Service - Amazon Elastic Container Service for Kubernetes (EKS) Primer free digital course 	45 minutes 45 minutes 30 minutes 1.5 hours 1 hour	Video Whitepaper Training Hands-on lab Training

**WHAT DO
YOU MEAN...**

**AWS DOESN'T HAVE
INFINITY SERVERS?**

imgflip.com

Step 2b - Read the relevant Exam Guide

<https://aws.amazon.com/certification/certification-prep/>

L

The screenshot displays two side-by-side sections from the AWS Certification Prep website:

Solutions Architect - Associate

Learn to design highly available systems

Download exam guide and sample questions

Explore AWS learning paths

Read AWS whitepapers and FAQs

Take Exam Readiness training

Take a practice exam

Schedule your exam now

Developer - Associate

Learn to develop applications for the cloud

Download exam guide and sample questions

Review the [exam guide](#), which contains the content outline and target audience for the certification exam. Perform a self-assessment to identify your knowledge or skills gaps.

[Download the exam guide](#)

Also, review the sample questions, which demonstrate the format of the questions used on the exam.

Download the sample questions

Explore AWS learning paths

Read AWS whitepapers and FAQs

Take Exam Readiness training

Take a practice exam



AWS Certified Developer–Associate (DVA-C01) Examination Guide

Introduction

This AWS Certified Developer-Associate Examination (DVA-001) is intended for individuals who perform a Developer role.

It validates an examinee's ability to:

- Demonstrate an understanding of core AWS services, uses, and basic AWS architecture best practices.
- Demonstrate proficiency in developing, deploying, and debugging cloud-based applications using AWS.

Examination Prerequisite

There are no prerequisites for taking the Developer-Associate examination.

Recommended AWS Knowledge

- One or more years of hands-on experience developing and maintaining an AWS based application
- In-depth knowledge of at least one high-level programming language
- Understanding of core AWS services, uses, and basic AWS architecture best practices
- Proficiency in developing, deploying, and debugging cloud-based applications using AWS
- Ability to use the AWS service APIs, AWS CLI, and SDKs to write applications
- Ability to identify key features of AWS services
- Understanding of the AWS shared responsibility model
- Understanding of application lifecycle management
- Ability to use a CI/CD pipeline to deploy applications on AWS

- Demonstrate an understanding of core AWS services, uses, and basic AWS architecture best practices.
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- Proficiency in developing, deploying, and debugging cloud-based applications using AWS
- Ability to use the AWS service APIs, AWS CLI, and SDKs to write applications
- Ability to identify key features of AWS services
- Understanding of the AWS shared responsibility model
- Understanding of application lifecycle management
- Ability to use a CI/CD pipeline to deploy applications on AWS
- Ability to use or interact with AWS services
- Ability to apply a basic understanding of cloud-native applications to write code
- Ability to write code using AWS security best practices (e.g., not using secret and access keys in the code, instead using IAM roles)
- Ability to author, maintain, and debug code modules on AWS
- Proficiency writing code for serverless applications
- Understanding of the use of containers in the development process

Exam Preparation

These training courses and materials may be helpful for examination preparation:

AWS Training (aws.amazon.com/training)

- Developing on AWS: An instructor-led live or virtual 3-day course
- AWS Digital Training: Application Services, Developer Tools, and other services covered on the exam

AWS Whitepapers (aws.amazon.com/whitepapers) Kindle and .pdf

- AWS Security Best Practices [whitepaper](#), August 2016
- AWS Well-Architected Framework [whitepaper](#), November 2018

- Architecting for the Cloud AWS Best Practices [whitepaper](#), October, 2018
- Practicing Continuous Integration and Continuous Delivery on AWS Accelerating Software Delivery with DevOps [whitepaper](#), June 2017
- Microservices on AWS [whitepaper](#), September 2017
- Serverless Architectures with AWS Lambda [whitepaper](#), November 2017
- Optimizing Enterprise Economics with Serverless Architectures [whitepaper](#), October 2017
- Running Containerized Microservices on AWS [whitepaper](#), November 2017
- Blue/Green Deployments on AWS [whitepaper](#), August 2016

AWS Documentation

- AWS Documentation for services, including, but not limited to, the compute, database, application services, and messaging [web pages](#) including service guides and references

Exam Content

Response Types

There are two types of questions on the examination:

- **Multiple-choice:** Has one correct response and three incorrect responses (distractors).
- **Multiple-response:** Has two or more correct responses out of five or more options.

Select one or more responses that best complete the statement or answer the question. Distractors, or incorrect answers, are response options that an examinee with incomplete knowledge or skill would likely choose. However, they are generally plausible responses that fit in the content area defined by the test objective.

Unanswered questions are scored as incorrect; there is no penalty for guessing.

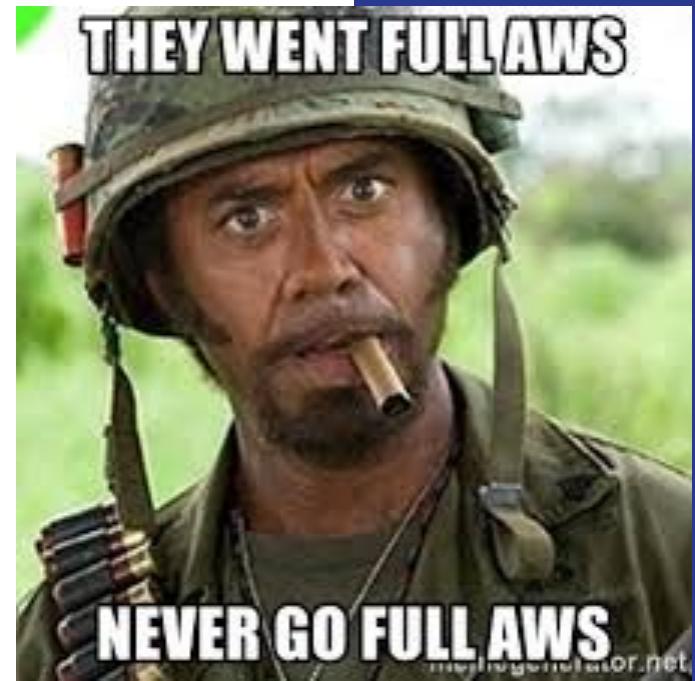
Unscored Content

Your examination may include non-scored questions that are placed on the test to gather statistical information. These questions are not identified on the form, and do not affect your score.

Step 3 - Do what the exam guide says

1. No really
2. White paper - read it
3. Class - take it
4. Vocabulary that you don't know - find it
5. AWS Practice exams? - skip those
6. Practice a little each day over a massive investment once week





Step 4 - Get Some Hands on (for almost free)

1. www.qwiklabs.com (intro or 1 credit) or pre-formatted
2. <https://ec2spotworkshops.com/> (<\$10)
3. <https://ecsworkshop.com/> (<\$10)
4. <https://eksworkshop.com> (<\$10)
5. Instructor-led add ons from AWS official classes
6. Any platform that provides labs with courses



Step 4 - Get Some Hands on (for almost free)

Let me show you

I KNOW WHAT YOU'RE THINKING

BUT THIS ISN'T WHERE YOUR
STUFF IS STORED

Step 5 - Do some good practice exams (what we recommend)

1. Recommendations on the next page
2. Do them until you get at least 95% on all of them
3. Learn the why of the answers and not just the memorization of it
4. Only use practice exams that give you the wrongs and the rights



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Step 5 - Do some good practice exams (what we recommend)

1. [Favorite AWS Developer Associate Practice Exam](#)
 2. [Favorite AWS SysOps Associate Practice Exam](#)
 3. [Favorite AWS Architect Associate Practice Exam](#)
 4. [Favorite AWS Architect Pro Practice Exam](#)
 5. [Favorite AWS DevOps Engineer Pro Practice Exam](#)
 6. [Favorite AWS Cloud Practitioner Practice Exams](#)
-

Step 6 - Schedule your exam



If you are an architect role...

AWS Ramp-Up Guide: Architect

For AWS Cloud Architects, Solutions Architects, and Engineers

AWS Training and Certification builds your competence, confidence, and credibility through practical cloud skills that help you innovate and build your future. Use this go-to reference guide to ramp up your knowledge of fundamentals, concepts, and best practices for architecting in the AWS Cloud. You'll find free digital training offerings, classroom courses, videos, whitepapers, certifications, and other resources. It's all selected by AWS experts to teach you in-demand cloud skills and the real-world knowledge you can use right away to grow your career. To enroll in training and certification exams, and track your progress, visit [aws.training](#) and set up a free account.

Phase	Recommended Learning Resource	Duration	Type
Phase 0 Learn the fundamentals of AWS Cloud	<ul style="list-style-type: none">- What is Cloud Computing?- Overview of AWS- AWS Cloud Practitioner Essentials (Second Edition) free digital course or classroom course- Cloud Computing with AWS- AWS Glossary with definitions of key terms and concepts- Job Roles in the Cloud free digital course	10 minutes 2 hours 6+ hours	Webpage Whitepaper Training

If you are an architect role...

Phase 1
Learn cloud
architect
fundamentals

	<ul style="list-style-type: none">– Introduction to the AWS Well-Architected Framework– AWS Well-Architected Framework information and resources– How AWS Pricing Works– AWS Technical Essentials classroom course– AWS Shared Responsibility Model free digital course– Shared Responsibility Model– AWS Well-Architected Training free digital course	2 hours 10 minutes 45 minutes 1 day 5 minutes 10 minutes 2 hours	Whitepaper Webpage Whitepaper Training Training Webpage Training
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If you are an architect role...

Phase 2				
Learn AWS Cloud concepts and best practices	<ul style="list-style-type: none">- Architecting on AWS classroom course- Advanced Architecting on AWS classroom course- Optional: Architecting on AWS - Accelerator classroom course (combination of <i>Architecting on AWS</i> and <i>Advanced Architecting on AWS</i>)- AWS CLI Introduction- Sample CloudFormation Templates- Well-Architected Labs- AWS AMI Design- AWS Security Best Practices- Introduction to AWS Security by Design- AWS Database Migration Service Best Practices- Using AWS for Disaster Recovery- Serverless Architectural Patterns and Best Practices (from AWS re:Invent)- Managing Your AWS Infrastructure at Scale- Prepare for Your AWS Certification Exam- AWS Certified Solutions Architect – Associate certification exam (recommended for those with at least six months of hands-on experience with AWS)	3 days 3 days 4.5 days 48 minutes 10 minutes 2 hours 10 minutes 2 hours 30 minutes 30 minutes 5 minutes 1 hour 1 hour 1 hour 2 hours	Training Training Training Video Webpage Hands-on lab Webpage Whitepaper Whitepaper Whitepaper Whitepaper Webpage Video Whitepaper Webpage Exam	

If you are an architect role...

Phase 2 continued	<ul style="list-style-type: none">- ITIL Event Management in the Cloud- DevOps at Amazon: A Look at Our Tools and Processes (from AWS re:Invent)- Backup and Recovery Approaches Using AWS- Amazon Virtual Private Cloud Connectivity Options- Securing Data at Rest with Encryption- Web Application Hosting in the AWS Cloud- Migrating AWS Resources to a New Region	30 minutes 1 hour 30 minutes 45 minutes 30 minutes 30 minutes 1 hour	Whitepaper Video Whitepaper Whitepaper Whitepaper Whitepaper Whitepaper
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If you are an architect role...

Phase 3
Prepare for
and take the AWS
Certified Solutions
Architect
– Professional
certification exam

- | | | |
|--|-----------------|----------|
| <ul style="list-style-type: none">– Exam Readiness: AWS Certified Solutions Architect – Professional free digital course or classroom course– AWS Certified Solutions Architect – Professional Exam Guide and sample questions– Timed practice exam at aws.training– AWS Certified Solutions Architect – Professional certification exam (recommended for those with two or more years of hands-on experience with AWS) | 4 hours / 1 day | Training |
| | 1 hour | Guide |
| | 4 hours | Exam |
| | 3 hours | Exam |

If you are an architect role+...

Phase 4 Explore additional resources	<ul style="list-style-type: none">– Learning Library at aws.training: Continue to learn by exploring our extensive portfolio of free digital training and classroom training. Filter according to your preferences, or find a specific course using the "Search" box.– AWS User Group: Join and connect with AWS users all over the world to share ideas and learn.– AWS Events and Webinars: Connect with, collaborate with, and learn from AWS experts. Key events include AWS re:Invent, AWS re:Inforce, and AWS Summits.– AWS Podcast: Listen and learn about AWS.– AWS Blog: Read about the latest launches from AWS Technical Evangelist Jeff Barr and others– What's New with AWS: Stay up to date on the latest announcements from AWS	30 minutes	Training
		10 minutes	User Group
		10 minutes	Events / Webinars
		10 minutes	Podcast
		20 minutes	Blog
		10 minutes	Webpage

If you are an Operations/ DevOps role...

Phase	Recommended Learning Resource	Duration	Type
Phase 0 Learn the fundamentals of AWS Cloud	<ul style="list-style-type: none">– What is Cloud Computing?– Overview of AWS– AWS Cloud Practitioner Essentials (Second Edition) free digital course or classroom course– Cloud Computing with AWS– AWS Glossary with definitions of key terms and concepts– Job Roles in the Cloud free digital course	10 minutes 2 hours 6+ hours	Webpage Whitepaper Training

If you are an Operations/ DevOps role...

Phase 1				
Dive deeper into AWS Cloud fundamentals, including AWS pricing and cost management	<ul style="list-style-type: none">– Overview of Amazon Web Services– How AWS Pricing Works– Introduction to AWS Billing and Cost Management free digital course– AWS Shared Responsibility Model free digital course– Shared Responsibility Model– AWS Technical Essentials classroom course	2 hours 45 minutes 5 minutes 5 minutes 10 minutes 1 day	Whitepaper Whitepaper Training Training Webpage Training	

If you are an Operations/ DevOps role...

Phase 2			
Learn cloud operations concepts and best practices	<ul style="list-style-type: none">Introduction to the AWS Well-Architected FrameworkArchitecting for the Cloud: AWS Best PracticesAWS Well-Architected Framework information and resourcesIntroduction to AWS Command Line Interface (CLI), Introduction to AWS Auto Scaling, and Introduction to Amazon EC2 Systems Manager free digital coursesDeep Dive into Amazon Simple Storage Service (Amazon S3) free digital courseIntroduction to Amazon Route 53, Introduction to Amazon Virtual Private Cloud (VPC), and Subnets, Gateways, and Route Tables Explained free digital coursesSystems Operations on AWS classroom courseAWS Security Best PracticesTwo quick, easy, and fun CloudWatch TutorialsDevelopment and Test on AWSMigrating to AWS classroom courseAmazon Web Services: Overview of Security ProcessesAmazon Virtual Private Cloud Connectivity OptionsSysOps Administrator - Associate questEnterprise Backup & Recovery On-Premises to AWS	2 hours 1-2 hours 10 minutes 30 minutes 2.5 hours 37 minutes 3 days 2 hours 2 hours 30 minutes 2 days 2 hours 45 minutes 7 hours 4 hours	Whitepaper Whitepaper Webpage Training Training Training Training Whitepaper Tutorial Whitepaper Whitepaper Training Whitepaper Whitepaper Whitepaper Hands-on lab Training



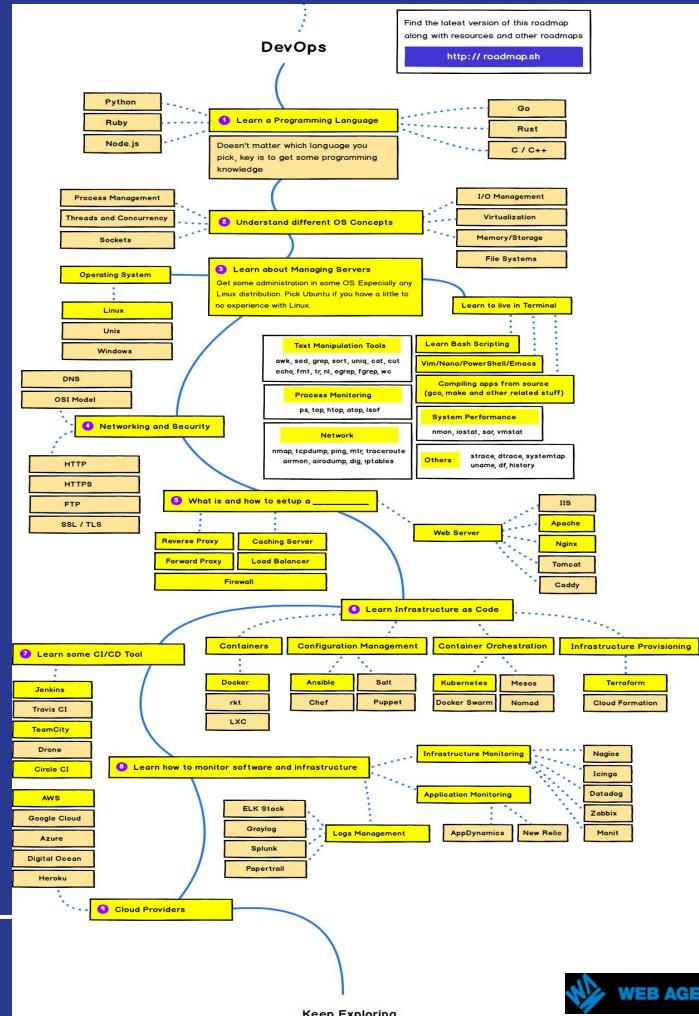
If you are an Operations/ DevOps role...

Phase 2 continued	<ul style="list-style-type: none">- Backup & Recovery Approaches on AWS- Managing your AWS Infrastructure at Scale- AWS Well-Architected Lab	30 minutes 45 minutes 2 hours	Whitepaper Whitepaper Hands-on lab
Phase 3 Prepare for and take the AWS Certified SysOps Administrator – Associate certification exam	<ul style="list-style-type: none">- SysAdmin on AWS for Windows quest- Well Architected Operational Excellence Lab- <i>Exam Readiness: AWS Certified SysOps Administrator – Associate free digital course or classroom course</i>- AWS Certified SysOps Administrator - Associate Exam: Official Study Guide- AWS Certified SysOps Administrator - Associate certification exam (recommended for those with at least one year of hands-on experience with AWS)- Infrastructure as Code	5 hours 4 hours 1.5 hours 2 hours 2 hours 45 minutes	Hands-on lab Hands-on lab Training Guide Exam Whitepaper

If you are an Operations/ DevOps role...

Phase 4 Explore additional resources	<ul style="list-style-type: none">– Learning Library at aws.training: Continue to learn by exploring our extensive portfolio of free digital training and classroom training. Filter according to your preferences, or find a specific course using the "Search" box.– AWS User Group: Join and connect with AWS users all over the world to share ideas and learn.– AWS Events and Webinars: Connect with, collaborate with, and learn from AWS experts. Key events include AWS re:Invent, AWS re:Inforce, and AWS Summits.– AWS Podcast: Listen and learn about AWS.– AWS Blog: Read about the latest launches from AWS Technical Evangelist Jeff Barr and others– What's New with AWS: Stay up to date on the latest announcements from AWS	30 minutes	Training
		10 minutes	User Group
		10 minutes	Events / Webinars
		10 minutes	Podcast
		20 minutes	Blog
		10 minutes	Webpage

If you are just starting ...



No Really... Start here

AWS Cloud Practitioner Essentials (Classroom)

In this one-day classroom course, learn the fundamentals of the AWS Cloud. It provides an overview of cloud concepts, AWS services, security, architecture, pricing, and support. It also helps you prepare for the AWS Certified Cloud Practitioner exam. Learn the fundamentals of identifying AWS services so that you can make informed decisions about IT solutions based on your business requirements.

Classroom | 1 day

AWS Cloud Practitioner Essentials (Second Edition)

Learn about the fundamentals of the AWS Cloud, build your cloud skills, and grow your professional credibility by taking this free digital self-paced course when and where it's convenient for

Digital | 6 hours

AWS Certified Cloud Practitioner

This exam enables individuals with an overall understanding of the AWS Cloud to validate their knowledge with an industry-recognized credential. This exam covers four domains, including: cloud concepts, security, technology, and billing and pricing.

Exam | 90 minutes

Let's Wrap it Up



One last thing

Phase 4 Explore additional resources				
	<ul style="list-style-type: none">– Learning Library at aws.training: Continue to learn by exploring our extensive portfolio of free digital training and classroom training. Filter according to your preferences, or find a specific course using the "Search" box.– AWS User Group: Join and connect with AWS users all over the world to share ideas and learn.– AWS Events and Webinars: Connect with, collaborate with, and learn from AWS experts. Key events include AWS re:Invent, AWS re:Inforce, and AWS Summits.– AWS Podcast: Listen and learn about AWS.– AWS Blog: Read about the latest launches from AWS Technical Evangelist Jeff Barr and others– What's New with AWS: Stay up to date on the latest announcements from AWS	30 minutes 10 minutes 10 minutes 10 minutes 20 minutes 10 minutes	Training User Group Events / Webinars Podcast Blog Webpage	

Create a Daily habit of keeping up

Phase 4 Explore additional resources	<ul style="list-style-type: none">– Learning Library at aws.training: Continue to learn by exploring our extensive portfolio of free digital training and classroom training. Filter according to your preferences, or find a specific course using the "Search" box.– AWS User Group: Join and connect with AWS users all over the world to share ideas and learn.– AWS Events and Webinars: Connect with, collaborate with, and learn from AWS experts. Key events include AWS re:Invent, AWS re:Inforce, and AWS Summits.– AWS Podcast: Listen and learn about AWS.– AWS Blog: Read about the latest launches from AWS Technical Evangelist Jeff Barr and others– What's New with AWS: Stay up to date on the latest announcements from AWS	30 minutes	Training
		10 minutes	User Group
		10 minutes	Events / Webinars
		10 minutes	Podcast
		20 minutes	Blog
		10 minutes	Webpage

Bringing it All Together

<https://bit.ly/masteraws>



Providing Technology Training and Mentoring For Modern Technology Adoption



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Objective

To show you some clear steps
to get started and continually
master AWS

1. [Prerequisite Skills](#)
2. [Step-by-Step for Certification Prep](#)
3. [Hands-on Resources](#)
4. [Sample Path for Architects](#)
5. [Sample Path for Operations/Devops/Developers](#)
6. [Continual Mastery](#)

Let's Review Our Trajectory

- Pre-requisites
- Step 1 - Choose Your Exam
- Steps 2a and 2b - Ramp Up and Exam guides
- Step 3 - Do what the exam guides says
- Step 4 - Get some hands on experience
- Step 5 - Get 95% on your Practice Exams (for real)
- Step 6 - Schedule Your Exam
- An Architect's path
- An Operations/DevOps' path
- A beginner's option
- Continual Learning (never stop growing)

1. You must consider yourself "Technical" i.e. Fundamental Knowledge of Tech Industry
2. You must either know command line/shell or a programming language preferably a little of both
3. You must know something about the services on AWS that you are going to use (servers for ec2, network for VPC, etc)
4. You must have a compelling reason to study AWS

What's Next?

WebAge Solutions offers AWS as an
Authorized Training Partner

- Developing on AWS
- Architecting on AWS
- System Operations on AWS
- In person or virtual
- And more with our own special sauce of
hands on labs to drive your learning
deeper

Who do you talk to if you want to know more?

Marie Galati
marie.galati@webagesolutions.com

CONTACT

Web Age Solutions

michael.forrester@webagesolutions.com

LinkedIn - <https://www.linkedin.com/in/performingpro/>

Twitter - @peopleforrester



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