

AWS Certification Program Mphasis

December 2022

A Requirement to Participate

CREATE AN APN ACCOUNT AND A SKILL BUILDER TRAINING ACCOUNT



Follow the Steps Below

- Use your Mphasis email address when creating both accounts
- Navigate to the following links, in order
 - https://partnercentral.awspartner.co m/APNSelfRegister
 - https://explore.skillbuilder.aws/
- Stuck? Watch the guided video below

Click Here for a Guided Video



Foundational



AWS Certified Cloud Practitioner



Certification Details

Summary: Earning <u>AWS Certified</u> <u>Cloud Practitioner</u> validates cloud fluency and foundational AWS knowledge.

Exam Fee: \$100 USD

Duration: 90 minutes

Length: 60 Questions

- Official Exam Guide
- Official Practice Questions
- Skill Builder Cloud Practitioner
 Certification Partner Learning
 Plan

Free AWS Training Content			
Level	Training Content	Modality	Duration
100	AWS Partner Accreditation (Technical)	Digital	3.5 hours
100	Cloud Practitioner Essentials (<u>Digital</u> or <u>Instructor-Led</u>)	Digital / vILT	6 hours / 1 day
100	AWS Partner: Well-Architected Best Practices (<u>Digital</u> or <u>Instructor-Led</u>)	Digital / vILT	2 hours / 1 day
100	Cloud Practitioner Exam Quiz Show: <u>Episode 1</u> , <u>Episode 2</u> , <u>Episode 3</u> , and <u>Episode 4</u>	Digital	1.5 hours
100	Cloud Practitioner Sample Questions	Digital	Self-Paced
100	Exam: AWS Certified Cloud Practitioner	Live	90 minutes

Exam Domains

- Cloud Concepts
- Security and Compliance
- Technology
- Billing and Pricing

Paid Training

• N/A

Free Exam Preparation Resources

- Cloud Practitioner Accelerator Final Review
- Overview of AWS | AWS Well-Architected
- How AWS Pricing Works | AWS Support

Upcoming Multi-Partner Accelerator

Dates: Q1 2023 Training: Free Exam: \$100

Registration Link Coming Soon!

This is a 4-week training program created to prepare learners for the Cloud Practitioner Certification. The Accelerator includes instructor led training, office hour sessions, and content reviews. If you are interested in having 200+ participants attend from your organization, contact your Partner Enablement Manager to discuss private Accelerator options!



Associate



AWS Certified Solutions Architect – Associate



Certification Details
Summary: Earning AWS Solutions Architect - Associate Certification validates a candidate's ability to design secure and robust solutions by using AWS technologies.
Exam Fee: \$150 USD

Duration: 130 minutes

Format: 65 questions, either multiple

choice or multiple response

- Official Exam Guide
- **Official Practice Questions**
- **Skill Builder Solutions Architect -Associate Certification Partner Learning Plan**

Free AWS Training Content				
Level	Training Content	Modality	Duration	
100	AWS Partner: Well-Architected Best Practices (<u>Digital</u> or <u>Instructor-Led</u>)	Digital / vILT	2 hours / 1 day	
200	AWS Partner: Security Best Practices	vILT	1 day	
300	AWS Partner: Advanced Well-Architected Best Practices	vILT	1 day	
200	AWS Solutions Architect Associate Sample Questions	Study	N/A	
200	Solutions Architect Associate Certification Journey	Digital	4 hours	
200	Exam Readiness: Solutions Architect – Associate	Digital	2 hours	
200	Exam: Solutions Architect – Associate	Live	130 minutes	

Exam Domains

- Design Resilient Architectures
- Design High-Performing Architecture
- Design Secure Applications and Architectures
- Design Cost-Optimized Architectures

Paid Training

Architecting on AWS (3 days)

Free Exam Preparation Resources

- Overview of AWS | AWS Well-Architected
- Migrating AWS Resources to a New Region
- Twitch AWS Power Hour: Architecting

Upcoming Multi-Partner Accelerator

Dates: January 2023

Training: Free **Exam:** \$150

Registration Link

This is a 7-week training program created to prepare learners for the Solution Architect – Associate Certification. The Accelerator includes instructor led training, office hour sessions, and content reviews. If you are interested in having 200+ participants attend from your organization, contact your Partner Enablement Manager to discuss private Accelerator options!



AWS Certified Developer - Associate



Certification Details

Summary: Earning <u>AWS Certified Developer – Associate</u> validates the ability to write and

deploy cloud-based applications.

Exam Fee: \$150 USD

Duration: 130 minutes

Format: 65 questions, either multiple choice or

multiple response

Official Exam Guide

Official Practice Questions

AWS Developer Partner Learning Plan

Free AWS Training Content			
Level	Training Content	Modality	Duration
100	AWS Partner: Well-Architected Best Practices (<u>Digital</u> or <u>Instructor-Led</u>)	Digital / vILT	2 hours / 1 day
200	AWS Partner: Containers on AWS - Technical	vILT	1 day
300	AWS Partner: Advanced Well-Architected Best Practices	vILT	1 day
200	Certification Journey - Exam Preparation <u>Episode 1</u> , <u>Episode 2</u> , <u>Episode 3</u> , <u>Episode 4</u> , <u>Episode 5</u> , <u>Episode 6</u>	Digital (Study)	6 hours
200	Exam Readiness: Developer – Associate	Digital	2 hours
200	Exam: Developer – Associate	Live	130 minutes

Exam Domains

- Deployment
- Security
- Development with AWS Services
- Refactoring
- Monitoring and Troubleshooting

Paid Training

Developing on AWS (3 days)

- <u>Practicing Continuous Integration and</u>
 Continuous Delivery on AWS
- Microservices on AWS
- Overview of Deployment Options on AWS
- Optimizing Enterprise Economics with Serverless Architectures
- Running Containerized Microservices on AWS



Professional



AWS Certified Solutions Architect - Professional



Certification Details

Summary: Earning <u>AWS Certified Solutions</u> <u>Architect – Professional</u> validates the ability to design, deploy, and evaluate applications on AWS within diverse, complex requirements.

Exam Fee: \$300 USD

Duration: 180 minutes

Format: 75 questions, either multiple choice or

multiple response

Official Exam Guide

Official Practice Questions

Solution Architect Partner Learning Plan

Free AWS Training Content			
Level	Training Content	Modality	Duration
300	Shirts for Certs: Solutions Architect - Professional Series <u>Session 1</u> , <u>Session 2</u> , <u>Session 3</u> , <u>Session 4</u> , <u>Session 5</u> , <u>Session 6</u>	Digital	6 hours
300	Solutions Architect Professional Sample Questions	Digital	N/A
300	Exam Readiness: AWS Certified Solutions Architect – Professional	Digital	4 hours
300	Exam: Solutions Architect - Professional	Live	180 minutes

Exam Domains

- Design for Organizational Complexity
- Design for New Solutions
- Migration Planning
- Cost Control
- Continuous Improvement

Paid Training

• Advanced Architecting on AWS (3 days)

- AWS Well-Architected Framework
- Shared Responsibility Model
- AWS Architecture Center
- Overview of Deployment Options on AWS
- Building a Scalable and Secure Multi-VPC
- AWS Network Infrastructure
- Hybrid Connectivity
- Please ask your PEM to provide the study guide



AWS Certified DevOps Engineer - Professional



Certification Details

Summary: Earning <u>AWS Certified DevOps</u> <u>Engineer – Professional</u> validates the ability to automate the testing and deployment of AWS infrastructure and applications.

Exam Fee: \$300 USD

Duration: 180 minutes

Format: 75 questions, either multiple choice or

multiple response

Official Exam Guide

Official Practice Questions

• <u>DevOps Engineer Partner Learning Plan</u>

Free AWS Training Content			
Level	Training Content	Modality	Duration
300	AWS Certified DevOps Engineer - Professional Sample Questions	Digital	N/A
300	Exam Readiness: AWS Certified DevOps Engineer - Professional	Digital	2 hours
300	Exam: AWS Certified DevOps Engineer - Professional	Live	180 minutes

Exam Domains

- SDLC Automation
- Monitoring and Logging
- Configuration Management and Infrastructure as Code
- Policies and Standards Automation
- Incident and Event Response
- High Availability, Fault Tolerance, and Disaster awsecovery

Paid Training

- Advanced Developing on AWS (3 days)
- DevOps Engineering on AWS (3 days)

- Running Containerized Microservices on AWS
- Implementing Microservices on AWS
- Infrastructure as Code
- <u>Practicing Continuous Integration and</u>
 Continuous Delivery on AWS
- AWS Architecture Center
- Overview of Deployment Options on AWS

Specialty



December Specialty Certification Challenge

REGISTER PRIOR TO DECEMBER 16TH IN ORDER TO ACCESS ADDITIONAL RESOURCES

- https://pages.awscloud.com/GLOBAL-ln-GC-TrainCert-Specialty-Certification-Challenge-2022-reg.html
- 50% off exam voucher
- 'Power Hour' review sessions hosted on twitch.tv for supported certifications (live & recorded)
 - Additional exam prep content provide for each support certification e.g. whitepapers, FAQ, exam guides, etc.



AWS Certified Data Analytics - Specialty

Sign up for our Specialty
Certification Challenge by
Dec 16th for 50% off your
exam voucher!



Certification Details

Summary: Earning <u>AWS Certified Data</u>
<u>Analytics – Specialty</u> validates expertise in using AWS data lakes and analytics services to get insights from data.

Exam Fee: \$300 USD

Duration: 180 minutes

Format: 65 questions, either multiple choice or

multiple response

Official Exam Guide

Official Practice Questions

Data Analyst Learning Plan

Exam Domains

- Collection
- Storage and Data Management
- Processing
- Analysis and Visualization
- Security

Free AWS Training Content			
Level	Training Content	Modality	Duration
200	AWS Partner: Building Data Lakes on AWS	vILT	1 day
200	AWS Partner: Building Data Analytics Solutions using Amazon Redshift	vILT	1 day
200	AWS Partner: Data Analytics on AWS (<u>Digital</u> or <u>Instructor-Led</u>)	Digital; or vILT	3 hours; or 1 day
300	Data Analytics - Specialty Sample Questions	Digital	Self-paced
300	Exam Quiz Show: Episode 1 and Episode 2	Digital	1 hour
300	Exam Readiness: Data Analytics Specialty	Digital	4.5 hours
300	Exam: Certified Data Analytics - Specialty	Live	180 minutes

Paid Training

- Building Data Lakes on AWS (1 day)
- <u>Building Batch Data Analytics Solutions on</u> AWS (1 day)
- Building Data Analytics Solutions using Amazon Redshift (1 day)

- Amazon EMR Migration Guide: How to Move Apache Spark and Apache Hadoop From On-Premises to AWS
- Big Data Options on AWS
- <u>Streaming Data Solutions on AWS with</u> <u>Amazon Kinesis</u>
- Teaching Big Data Skills with Amazon EMR



AWS Certified Database - Specialty

Sign up for our Specialty
Certification Challenge by
Dec 16th for 50% off your
exam voucher!



Certification Details

Summary: Earning <u>AWS Certified Database – Specialty</u> validates expertise in recommending, designing, and maintaining optimal AWS database solutions.

Exam Fee: \$300 USD

Duration: 180 minutes

Format: 65 questions, either multiple choice or

multiple response

Official Exam Guide

Official Practice Questions

Database Administrator Learning Plan

Free AWS Training Content			
Level	Training Content	Modality	Duration
200	10 study tips for the AWS Certified Database – Specialty Certification	Whitepaper	Self-paced
300	AWS Certified Database - Specialty Sample Questions	Digital	Self-paced
300	Exam Readiness: AWS Certified Database - Specialty	Digital	4.5 hours
300	Exam: AWS Certified Database - Specialty	Live	180 minutes

Exam Domains

- Workload-Specific Database Design
- Deployment and Migration
- Management and Operations
- Monitoring and Troubleshooting
- Database Security

Paid Training

<u>Planning and Designing Databases on AWS</u>
 (3 days)

- <u>Determining the IOPS Needs for Oracle</u>
 Database on AWS
- Best Practices for Deploying Microsoft SQL Server on AWS
- <u>Migrating Applications Running Relational</u> <u>Databases to AWS</u>
- <u>Modernizing the Amazon Database</u> Infrastructure
- <u>Strategies for Migrating Oracle Databases to</u> AWS



Immediate Next Steps



Get Started Now!

CERTIFICATIONS ACTIVITIES

Create an APN account and a Partner Training Account







Thank you!

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