

Learn the basics of AWS Cloud—including the AWS Global Infrastructure; compute, storage, database, networking, security, and monitoring—at a foundational level. From this base level of knowledge, expand into other role-based or domain-based areas of expertise. This guide can also help prepare you for the AWS Certified Cloud Practitioner certification exam. If you're interested specifically in digital courses and labs to help you develop these skills, explore the Cloud Essentials Learning Plan at [explore.skillbuilder.aws](https://explore.skillbuilder.aws). To provide suggestions on Ramp-Up Guides, please contact [rampupguides@amazon.com](mailto:rampupguides@amazon.com).

Getting Started		
Learning Resource	Duration	Type
Job Roles in the Cloud	30 minutes	<a href="#">Digital Training</a>
AWS Cloud Practitioner Essentials	6+ hours	<a href="#">Digital Training</a>
AWS Cloud Practitioner Essentials (Classroom)	1 day	<a href="#">Classroom Training</a>
Foundational		
Getting Started with Cloud Acquisition	80 minutes	<a href="#">Digital Training</a>
Introduction to AWS Billing and Cost Management	10 minutes	<a href="#">Digital Training</a>
AWS Well-Architected	1.5 hours	<a href="#">Digital Training</a>
AWS Foundations: Getting Started with the AWS Cloud Essentials	1 hour	<a href="#">Digital Training</a>
AWS Foundations: Securing Your AWS Cloud	50 minutes	<a href="#">Digital Training</a>
Introduction to Services		
Introduction to AWS Identity and Access Management (IAM)	25 minutes	<a href="#">Self-paced Lab</a>
Introduction to Amazon EC2	1 hour	<a href="#">Self-paced Lab</a>
Introduction to Amazon Virtual Private Cloud (VPC)	55 minutes	<a href="#">Self-paced Lab</a>
Introduction to Amazon Simple Storage Service (S3)	1 hour 30 minutes	<a href="#">Self-paced Lab</a>
Introduction to Amazon CloudFront	55 minutes	<a href="#">Self-paced Lab</a>
Get certified: Prepare for and take the AWS Certified Cloud Practitioner certification exam		
Exam Prep: AWS Certified Cloud Practitioner	1 hour	<a href="#">Exam Guide</a>

Explore additional resources		
What is AWS?	5 minutes	<a href="#">Video</a>
Types of Cloud Computing	10 minutes	<a href="#">Webpage</a>
Cloud Computing with AWS	10 minutes	<a href="#">Webpage</a>
AWS Fundamentals Overview	10 minutes	<a href="#">Webpage</a>
AWS Fundamentals Core Concepts	1 hour	<a href="#">Webpage</a>
Overview of AWS	6 hours	<a href="#">Whitepaper</a>
AWS Global Infrastructure	20 minutes	<a href="#">Webpage</a>
AWS Glossary	30 minutes	<a href="#">Webpage</a>
AWS Cloud Security	10 minutes	<a href="#">Webpage</a>
Shared Responsibility Model	10 minutes	<a href="#">Webpage</a>
AWS Pricing	10 minutes	<a href="#">Webpage</a>
How AWS Pricing Works	3.5 hours	<a href="#">Whitepaper</a>
Compare AWS Support Plans	15 minutes	<a href="#">Webpage</a>
Amazon Simple Storage Service (S3)	10 minutes	<a href="#">Infographic</a>
AWS Databases – the right tool, for the right job	10 minutes	<a href="#">Infographic</a>
Web Application Hosting in the AWS Cloud	45 minutes	<a href="#">Whitepaper</a>
Host a Static Website	30 minutes	<a href="#">Lab</a>
Store and Retrieve a File	10 minutes	<a href="#">Lab</a>
Walkthrough of the Well-Architected Tool	30 minutes	<a href="#">Lab</a>

**For a training plan  
customized for your  
requirements,**  
contact your AWS Account  
Manager or contact us [here](#)

**We would love to hear from  
you.**  
Provide your feedback on this  
AWS Ramp-Up Guide [here](#)