

AWS Ramp-Up Guide: Cost Management

For Business and Technical Professionals

AWS Training and Certification has created this and other **AWS Ramp-Up Guides** to help build your knowledge of the AWS Cloud. Each expertly curated guide features free digital training, classroom courses, videos, whitepapers, certifications, and other information you're looking for. To enroll in training and certification exams, and track your progress, visit aws.training and set up a free account.

Learn the fundamentals of AWS Cloud		
LEARNING RESOURCE	DURATION	TYPE
What is Cloud Computing?	10 minutes	Webpage »
Overview of AWS	2 hours	Whitepaper »
<i>AWS Cloud Practitioner Essentials</i>	6 hours	Digital Training » Classroom Training »
Cloud Computing with AWS	10 minutes	Webpage »
AWS Glossary	30 minutes	Whitepaper »
<i>Job Roles in the Cloud</i>	30 minutes	Digital Training »

Step 1: Learn cost management fundamentals and pricing concepts		
LEARNING RESOURCE	DURATION	TYPE
AWS Pricing	10 minutes	Webpage »
How AWS Pricing Works	45 minutes	Whitepaper »
AWS Cost Management	15 minutes	Webpage »
<i>Introduction to AWS Billing and Cost Management</i>	10 minutes	Digital Training »
Cost Management in the AWS Cloud	30 minutes	Whitepaper »
AWS Cost Optimization	10 minutes	Webpage »
AWS Well-Architected Framework	1 hour	Whitepaper »

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Step 1: Learn cost management fundamentals and pricing concepts

LEARNING RESOURCE	DURATION	TYPE
<i>AWS Well-Architected</i>	1.5 hours	Digital Training »
Cost Optimization Pillar: AWS Well-Architected Framework	1 hour	Whitepaper »
AWS Cost Explorer	30 minutes	Webpage »
TCO and cost optimization: Best practices for managing usage on AWS	15 minutes	Blog Post »
Amazon EC2 Reserved Instances	10 minutes	Webpage »
Amazon EC2 Spot Instances	10 minutes	Webpage »
Amazon EC2 Reserved Instances and Other AWS Service Reservation Models	30 minutes	Whitepaper »
Cloud Economics Center	10 minutes	Webpage »
Creating a Culture of Cost Transparency and Accountability	30 minutes	Whitepaper »
Savings Plans	10 minutes	Webpage »
Getting Started with AWS Savings Plans	10 minutes	Blog Post »
Nine Ways to Reduce Your AWS Bill	25 minutes	Video »
AWS Cost Management FAQs	20 minutes	Webpage »
Category: Price Reduction	1 hour	Blog »
Laying the Foundation: Setting Up Your Environment for Cost Optimization	20 minutes	Whitepaper »
Well-Architected Cost Optimization Labs (100 level)	4 hours	Hands-on Labs »

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Step 2: Dive deep into Cloud Financial Management		
LEARNING RESOURCE	DURATION	TYPE
Right Sizing: Provisioning Instances to Match Workloads	30 minutes	Whitepaper »
10 things you can do today to reduce AWS costs	1 hour	Blog Post »
<i>Architecting on AWS</i>	3 days	Classroom Training »
How to Build a Chargeback/Showback Model for Savings Plans Using the CUR	15 minutes	Blog Post »
Tagging Best Practices	1 hour	Whitepaper »
Well-Architected Cost Optimization Labs (200 level)	4 hours	Hands-on Labs »
Cost and Usage Report	1 hour	User Guide »
AWS Compute Optimizer	30 minutes	Webpage »
AWS Pricing Calculator	30 minutes	Webpage »
AWS Instance Scheduler	30 minutes	Webpage »
Operations Conductor	30 minutes	Webpage »
Dive Deep on How to Save with Savings Plans	1 hour	Video »
Guidelines and design patterns for optimizing cost in Amazon S3	1 hour	Video »
Monitor data transfer costs related to Amazon S3 Replication	15 minutes	Blog Post »
Manage your Amazon Elastic File System (EFS) costs using AWS Budgets	15 minutes	Blog Post »
<i>AWS Cloud Financial Management for Builders</i>	3 days	Classroom Training »
Leveraging Amazon EC2 Spot Instances at Scale	1 hour	Whitepaper »
AWS Cost Management	1 hour	Blog »
Amazon EC2 Spot Instances Workshops	4 hours	Hands-on Labs »

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AWS Blog	Read about the latest launches from AWS Technical Evangelist Jeff Barr and others.	Explore »
AWS Documentation	Search for AWS service guides, API references, tutorials, projects, SDKs, and toolkits.	Explore »
AWS Knowledge Center	Review AWS Support’s responses to AWS customers’ most frequently asked questions.	Explore »
AWS FAQs	Find answers to product- and technical-related frequently asked questions.	Explore »
AWS Hands-On Tutorials	Get started with 10-minute, step-by-step tutorials to launch your first application.	Explore »
AWS Solutions Library	Use vetted, technical reference implementations designed to help you solve common problems and build faster.	Explore »
AWS YouTube Channel	Explore a wide variety of AWS topics by watching videos created by AWS experts across the world.	Explore »

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