

## AWS Ramp-Up Guide: Financial Services Industry

For business leaders, technical leaders, developers and compliance officers

These are the most salient learning resources from our classrooms, digital curricula, video library, and AWS Lab Environment, that relate to the financial services industry. This Ramp-Up Guide is not intended to be consumed entirely. Different sections tackle different objectives. Some resources will be more relevant to you based on your role. The guide will help you decide where you want to start your learning journey, and which step should be your next.

Share your opinion of this Ramp-Up Guide with us!

Fundamentals			
Learning Resource		Duration (hrs)	Туре
AWS Cloud Practitioner Essentials	Fundamental	6.0	<u>Digital Training</u>
Job Roles in the Cloud	Fundamental	0.5	<u>Digital Training</u>
AWS Security Fundamentals Second Edition	Fundamental	2.0	<u>Digital Training</u>
Introduction to Amazon CloudFront	Fundamental	0.2	<u>Digital Training</u>
Introduction to Amazon API Gateway	Fundamental	0.2	<u>Digital Training</u>
AWS Lambda Foundations	Fundamental	1.0	<u>Digital Training</u>

Data Analytics			
Learning Resource		Duration (hrs)	Туре
\$ Serverless Architectures with Amazon DynamoDB and Amazon Kinesis Streams with AWS Lambda	Intermediate	0.3	Self-paced Lab
Getting Started with Amazon ElastiCache	Fundamental	1.0	<u>Digital Training</u>
Introduction to Amazon Athena	Fundamental	0.2	<u>Digital Training</u>
Amazon Redshift Service Primer	Fundamental	0.3	<u>Digital Training</u>

Artificial Intelligence & Machine Learning			
Learning Resource		Duration (hrs)	Туре
Introduction to Amazon SageMaker	Fundamental	0.2	<u>Digital Training</u>
AWS Foundations: How Amazon SageMaker Can Help	Fundamental	0.5	<u>Digital Training</u>
Getting Started with Amazon Comprehend	Fundamental	1.5	<u>Digital Training</u>
Amazon Transcribe Getting Started	Fundamental	1.5	<u>Digital Training</u>
\$ AWS Cloud Quest: Machine Learning	Fundamental	12+	Game-based Learning
Amazon CodeWhisperer - Getting Started	Fundamental	0.5	<u>Digital Training</u>



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Amazon Bedrock Getting Started	Fundamental	1.0	<u>Digital Training</u>
Foundations of Prompt Engineering	Fundamental	4.0	<u>Digital Training</u>
Building Generative AI Applications Using Amazon Bedrock	Intermediate	4.0	<u>Digital Training</u>
Amazon Kendra Getting Started	Fundamental	1.5	<u>Digital Training</u>
Amazon Lex Getting Started	Fundamental	1.0	<u>Digital Training</u>
Amazon Transcribe Getting Started	Fundamental	1.5	<u>Digital Training</u>
\$ Build a question-answering bot using generative AI	Intermediate	1.5	Self-paced Lab
Getting Started with Amazon Textract	Fundamental	1.0	<u>Digital Training</u>
Getting Started with Amazon Comprehend	Fundamental	1.5	<u>Digital Training</u>
Generative AI for Executives	Fundamental	0.2	<u>Digital Training</u>

Grid Computing			
Learning Resource		Duration (hrs)	Туре
Introduction to EC2 Auto Scaling	Fundamental	0.2	<u>Digital Training</u>
Amazon RDS Service Primer	Fundamental	0.3	<u>Digital Training</u>
Introduction to AWS Fargate	Fundamental	0.2	<u>Digital Training</u>
Introduction to AWS CloudTrail	Fundamental	0.2	<u>Digital Training</u>
Introduction to AWS Config	Fundamental	0.2	<u>Digital Training</u>
AWS Lambda Foundations	Fundamental	1.0	<u>Digital Training</u>

Classroom Training				
Learning Resource		Duration (hrs)	Туре	
\$ AWS Cloud Essentials for Business Leaders - Financial Services	Fundamental	4.0	Classroom Training	
\$ AWS Cloud for Finance Professionals	Fundamental	16.0	Classroom Training	

Game-based Learning		
Learning Resource	Duration (hrs)	Туре
\$ AWS Industry Quest: Financial Services	12+	Game-based Learning