

## AWS Ramp-Up Guide: Media Services

For decision-makers, media engineers, and media operators

These are the most salient learning resources from our classrooms, digital curricula, video library, and AWS Lab Environment, that relate to Media Services domain. This guide is not intended to be consumed entirely. Different sections tackle different objectives. Some resources will be less relevant to you today. 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!

Learn the Fundamentals of the AWS Cloud			
Learning Resource	Duration (hrs)	Туре	
AWS Ramp-Up Guide: Cloud Essentials		Ramp-Up Guide	
Media Glossary	0.5	<b>Digital Training</b>	
Video Streaming Concepts: AWS Media Services	1.0	<u>Digital Training</u>	
Introduction to AWS Media Services by Use Case	1.0	<b>Digital Training</b>	
\$ Video Streaming Essentials for AWS Media Services	12.0	Classroom Training	

Media Services and Solutions		
Learning Resource	Duration (hrs)	Туре
AWS Elemental MediaLive Primer	1.0	<u>Digital Training</u>
AWS Elemental MediaConvert Primer	1.0	<u>Digital Training</u>
AWS Elemental Link – Getting Started	0.3	<u>Digital Training</u>
Digital Rights Management and the SPEKE Protocol in Video Workflows	0.8	<u>Digital Training</u>
Working with Captions using AWS Elemental MediaLive	0.8	<u>Digital Training</u>
\$ Live Video Workflow with Captions	2.0	Self-paced Lab
AWS Elemental Live - Foundations	1.0	<u>Digital Training</u>
AWS Elemental Live - Advanced	1.5	<u>Digital Training</u>
AWS Elemental Live - Conductor	1.5	<u>Digital Training</u>
AWS Elemental Statmux	1.0	<b>Digital Training</b>
\$ Building a live video channel with MediaLive, MediaPackage and CloudFront	1.8	Self-paced Lab
\$ Video on Demand with AWS Elemental MediaConvert	1.8	Self-paced Lab
Create Streaming Video with Captions, Subtitles, and Audio Tracks using AWS AI Services	0.5	<u>Digital Training</u>



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\$ Media services: Use AWS AI services to automate captioning & subtitling	2.0	Self-paced Lab
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Additional Resources		
Learning Resource		Туре
Media Services on AWS		<u>Webpage</u>
AWS Media & Entertainment		<u>Webpage</u>
Live Streaming with Amazon Interactive Video Service Workshop		Workshop
Amazon Interactive Video Service Demonstrations		<u>Webpage</u>
Media & Entertainment Solutions – pre-built architectures and guides		<u>Webpage</u>
Media & Entertainment Resources – e-Books, webcasts, and whitepapers		<u>Webpage</u>
Machine Learning, Artificial Intelligence, and Data Analysis		
Building Intelligent Video Workflows with Machine Learning		<u>Ebook</u>
Data Science & Analytics for M&E		<u>Webpage</u>
Amazon Personalize resources		<u>Webpage</u>
Analyze Video & Extract Rich Metadata with Amazon Rekognition		Webpage
Media Analysis Evolved Workshop		Workshop
Media Solutions for content production & rendering		
AWS Thinkbox Learning Resources		Workshop
Getting started with Amazon Nimble Studio		<u>Workshop</u>