+ Fast Lane Aws training & CERTIFICATION

AWS PARTNER Advanced Tier Training LEARNING PATHS COURSE OVERVIEW

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Introduction

The topic of the cloud, which has since become a bit of a dirty word in the IT industry, will remain with us for the next few years. I myself was gripped by the topic years ago. Starting in IT in the area of consulting and then helping to set up and operate a managed service provider, I quickly became a big proponent of the flexibility and service diversity that the public cloud can offer us. There are few areas in IT that are more in demand right now than the cloud. Any company that decides to make the move can't avoid updating its own resources due to the lack of resources.

AWS, which I consider to be one of the leading providers in the public cloud segment, has also experienced a huge upswing in Switzerland. When I remember the time when customers said I wanted to sell books and compare it with today's situation, I always smile.

For me an advantage, for some a disadvantage is the fast pace of this industry. We sometimes have up to four new announcements per day. The half-life of knowledge is therefore very short. Despite the young training program, the AWS Training Team manages to keep the courses up to date at an incredible pace. As the first trainer in Switzerland and one of the first squad worldwide, I still remember AWS trainer approvals by a single person. A trainer list worldwide that fit on one A4 page. And today, a short time later, there is an extremely professional training and content team that consults with the trainers on a weekly basis and puts feedback into practice very quickly. So we have our finger on the pulse.

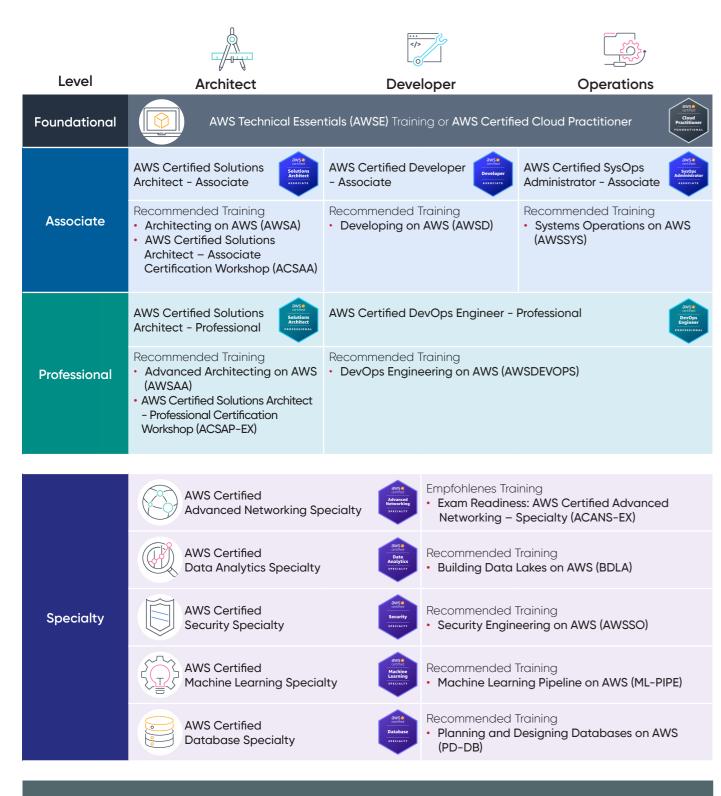
In the role as lead trainer, I would like to draw you into the spell of AWS together with Fast Lane. Prepare your company and you as an employee for the demands of the next few years. Experience courses that are peppered with real-life experience. Trainers who are hand-picked, have to prove and hold their own in the field every day! Join the club of IT metrologists. So that your company and also you do not get wet in stormy times.

Exam Readiness: AWS Certified Machine Learning - Specialty



Rinon Belegu AWS Mentor Lead Trainer Cloud AWS Champion AAI

AWS Learning Paths Overview

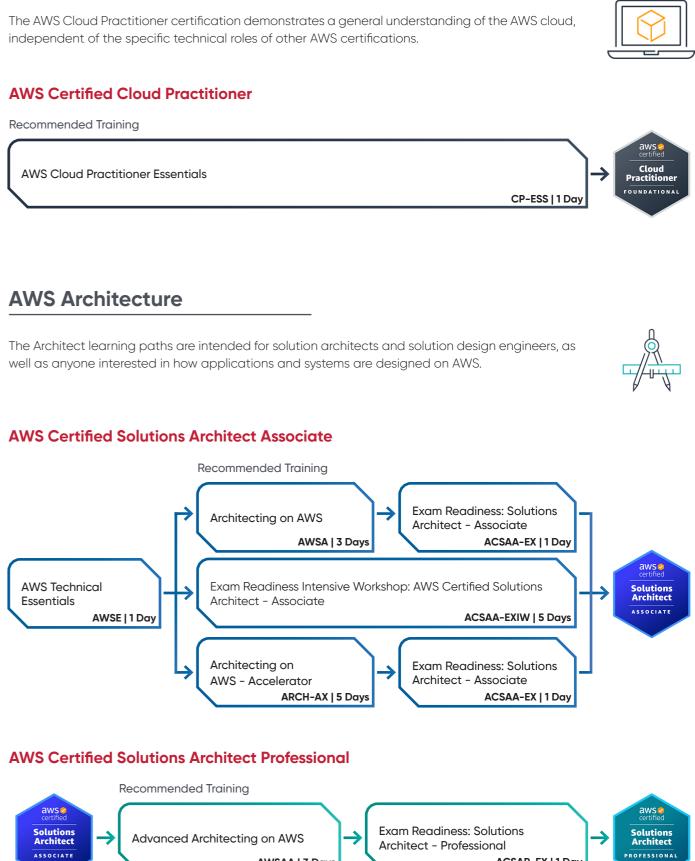


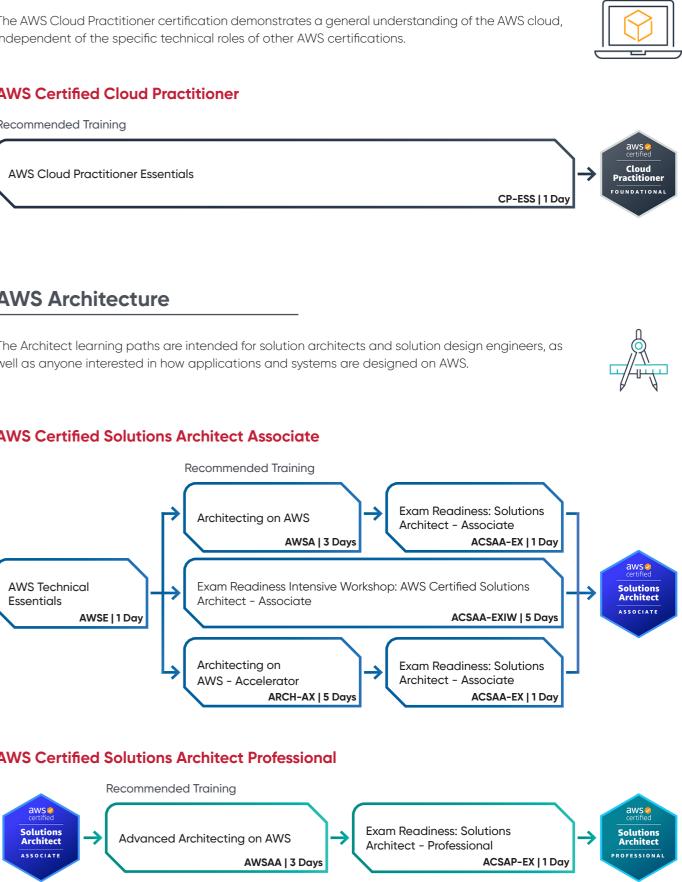
See pages 14 & 15 for our Exam Readiness courses

Questions?

For further information you can reach us at +41 44 832 50 80 or via E-Mail through info@flane.ch.

AWS Cloud Practitioner





AWS Development

AWS Technical Essentials

aws

Cloud Practitione OUNDATIONA

AWS Certified Developer – Associate

AWSE | 1 Day

The Developer learning paths are for software developers who want to learn how to develop cloud applications on AWS.

Recommended Training

Developing on AWS

AWSD | 3 Days

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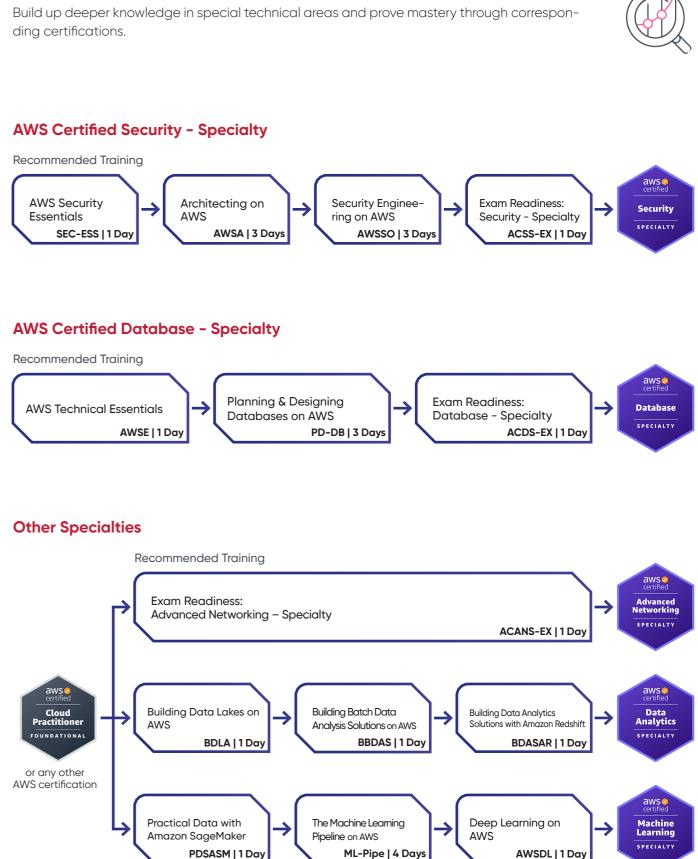
Developer

ASSOCIATE

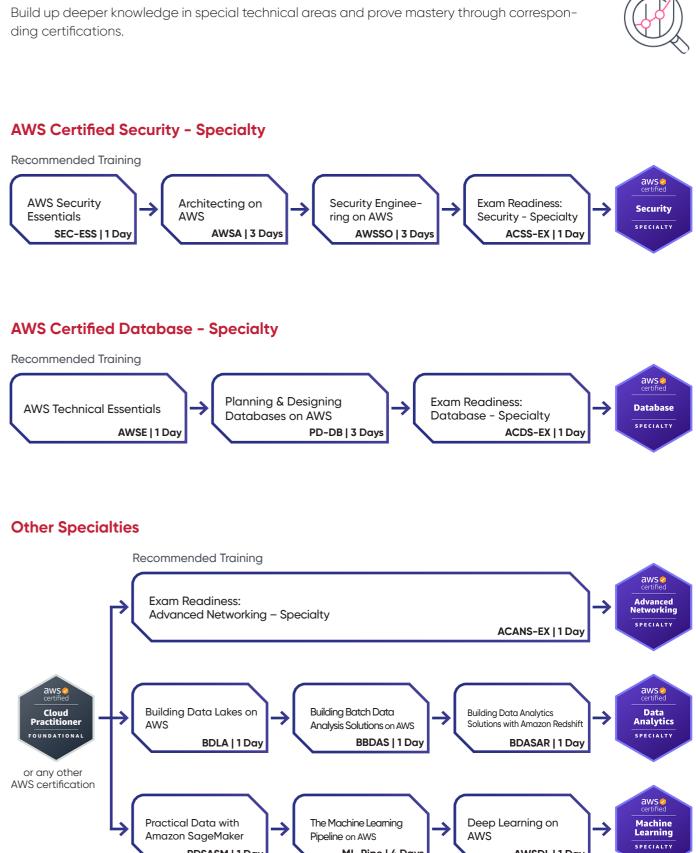
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AWS Specialties

ding certifications.



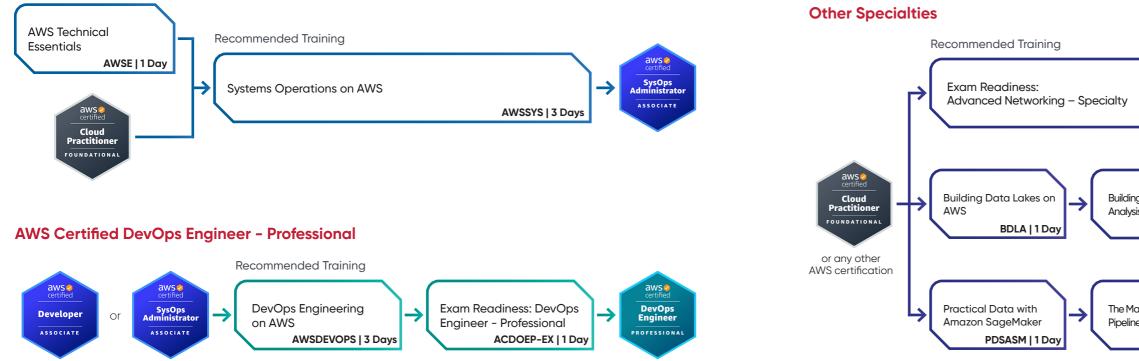




AWS Operations

The Operations learning paths are designed for SysOps administrators, system administrators, and staff in a DevOps role who want to learn how to perform automatable and repeatable deployments of applications, networks, and systems on the AWS platform.

AWS Certified SysOps Administrator – Associate



Exam Readiness:

Developer - Associate

ACDA-EX | 1 Day

First Steps with AWS

AWS Cloud Practitioner Essentials

AVVS CIOUD Practitioner Essentials This one-day foundational training will give you an overall understanding of the AWS Cloud, regardless of your technical role.	ID Duration	CP-ESS 1 Day
Course contents, dates, and booking: www.flane.ch/en/course/amazon-cp-ess		
AWS Technical Essentials Technical Essentials provides an introduction to AWS products, services, and common solutions. You will learn how to identify AWS services so you can make appropriate IT solution decisions and start using AWS.	ID Duration	AWSE 1 Day
Course contents, dates, and booking: www.flane.ch/en/course/amazon-awse		
AWS Cloud Essentials for Business Leaders AWS Cloud Essentials for Business Leaders teaches the benefits of cloud computing and the critical role of a cloud strategy in achieving business goals.	ID Duration	CEBL 0.5 Days
Course contents, dates, and booking: www.flane.ch/en/course/amazon-cebl		
AWS Security Essentials In this one-day course, you will learn the basics of essential AWS Cloud Security con- cepts such as access controls, data encryption, and how to secure network access to your AWS infrastructure.	ID Duration	SEC-ESS 1 Day
Course contents, dates, and booking: www.flane.ch/en/course/amazon-sec-ess		
Secrets to Successful Cloud Transformations In this one-day course, you will learn how to select an appropriate strategy, the right people, a proven migration plan, and the right financial management methodology to move your workloads to the AWS Cloud.	ID Duration	SSCT 1 Day
Course contents, dates, and booking: www.flane.ch/en/course/amazon-ssct		

Legend

The colored dots indicate what sort of certifications you can achieve through a training.

- Cloud Practitioner
- Associate Level
- Professional Level
- Specialty

AWS Architecture

Architecting on AWS

Architecting on AWS covers the basics of building an IT infrastruct se is designed to help solution architects optimize their use of the

Course contents, dates, and booking: www.flane.ch/en/cours

AWS Certified Solutions Architect Associate Bunc

This training consists of the individual courses AWS Technical Essent tecting on AWS (AWSA). It prepares you for the AWS Certified Solu ciate Level exam.

Course contents, dates, and booking: www.flane.ch/en/course/

AWS Solutions Architect - Associate Certification

In this follow-up course to Architecting on AWS (AWSA), you will le the exam. You'll learn the structure of the exam, how to interpret the with real exam questions.

Course contents, dates, and booking: www.flane.ch/en/cours

Advanced Architecting on AWS

This course builds on the concepts covered in Architecting on AWS duction to specialized AWS services such as AWS Direct Connect teway to support hybrid architectures.

Course contents, dates, and booking: www.flane.ch/en/course

Architecting on AWS - Accelerator

This 5-day intensive course combines the essential content of bot (AWSA) and Advanced Architecting on AWS (AWSAA) courses into a Architecture training course.

Course contents, dates, and booking: www.flane.ch/en/cours

AWS Solutions Architect - Professional Certification

This Advanced Architecting on AWS (AWSAA) supplemental couview of exam concepts and exam structure. The course includes p hands-on exercises for advanced use cases.

Course contents, dates, and booking: www.flane.ch/en/cours

Planning and Designing Databases on AWS

In this course, you will learn the planning process for AWS Databat to use workload requirements to define database design considthe capabilities of the eight AWS database services.

Course contents, dates, and booking: www.flane.ch/en/course/amazon-pd-db

cture on AWS. The cour- ne AWS Cloud.	ID Duration	AWSA 3 Days
se/amazon-awsa		
dle ntials (AWSE) and Archi- lutions Architect - Asso-	ID Duration	ACSAA-BUNDLE 4 Days
/amazon-acsaa-bundle		
n Workshop earn what to expect on equestions, and practice	ID Duration	ACSAA 1 Day • •
se/amazon-acsaa		
S and provides an intro- t and AWS Storage Ga-	ID Duration	AWSAA 3 Days
se/amazon-awsaa		
oth Architecting on AWS a comprehensive Cloud	ID Duration	ARCH-AX 5 Days
se/amazon-arch-ax		
ion Workshop purse provides an over- practice questions and	ID Duration	ACSAP 1 Day
se/amazon-acsap		
bases. You will learn how siderations and explore	ID Duration	PD-DB 3 Days
se/amazon-pd-db		

AWS Architecture

AWS Well-Architected Best Practices

This course provides a deep dive into the AWS Well-Architected framework and covers its five pillars, as well as the Well-Architected review process and how to use the AWS Well-Architected tool to complete reviews.		ID WABP Duration 1 Day	
Course contents, dates, and booking: www.flane.ch/en/course/amazon-wabp			
Advanced AWS Well-Architected Best Practices This one-day, classroom training course will provide you with a consistent approach to per- form Well-Architected Framework Reviews and use the AWS Well-Architected Tool to assess a workload so you can continue to scale your infrastructure securely and efficiently.		AWABP 1 Day	
Course contents, dates, and booking: www.flane.ch/en/course/amazon-awabp			

AWS Development

Developing on AWS

In this course, developers learn how to use the AWS SDK to develop secure and scalable cloud applications. The course provides detailed knowledge of how to interact with AWS using code.	ID Duration	AWSD 3 Days
Course contents, dates, and booking: www.flane.ch/en/course/amazon-awsd		
Advanced Developing on AWS This advanced course will cover topics such as architecting for a cloud environment, decom- posing local, existing applications and repackaging them into cloud-based, cloud-native architectures, and the Twelve-Factor Application Methodology.	ID Duration	ADV-DEV 3 Days
Course contents, dates, and booking: www.flane.ch/en/course/amazon-adv-dev		
DevOps Engineering on AWS DevOps Engineering demonstrates how to use the most common DevOps patterns to de- velop, deploy, and maintain applications in AWS. The course covers the core principles of the DevOps methodology and examines a number of real cases. Course contents, dates, and booking: www.flane.ch/en/course/amazon-awsdevops	ID Duration	AWSDEVOPS 3 Days
AWS Certified Developer Associate Bundle This training consists of the individual courses AWS Technical Essentials (AWSE) and Develo- ping on AWS (AWSD). It prepares you for the AWS Certified Developer - Associate Level exam.	ID Duration	ACDA-BUNDLE 4 Days
Course contents, dates, and booking: www.flane.ch/en/course/amazon-acda-bundle		

AWS Development

Developing Serverless Solutions on AWS

In this course, developers learn and practice best practices for build tions using AWS Lambda and other services in the AWS Serverless P

Course contents, dates, and booking: www.flane.ch/en/course,

AWS Operations

Systems Operations on AWS

System Operations on AWS teaches how to create automatable ar ments of networks and systems on the AWS platform. The course or configuration and deployment features and tools.

Course contents, dates, and booking: www.flane.ch/en/course

AWS Certified SysOps Administrator Associate Bu

This four-day bundle consists of the individual courses AWS Technical Systems Operations on AWS (AWSSYS). It prepares you for the AWS (nistrator - Associate exam.

Course contents, dates, and booking: www.flane.ch/en/course/an

AWS Cloud Financial Management for Builders

This course covers how to manage, optimize, and predict costs as you You learn how to implement architectural best practices, explore co gies, and design patterns to help you architect cost-efficient solutio

Course contents, dates, and booking: www.flane.ch/en/course

AWS Cloud for Finance Professionals

In this course, you will learn how finance professionals can use AWS financially responsible manner. You'll gain foundational knowledge optimize, and plan cloud spending.

Course contents, dates, and booking: www.flane.ch/en/course,

ding serverless applica- Platform. e/ amazon-awsdevss	ID Duration	AWSDEVSS 3 Days	
and repeatable deploy- covers the specific AWS	ID Duration	AWSSYS 3 Days	
e/amazon-awssys			
undle al Essentials (AWSE) and Certified SysOps Admi-	ID ACSC Duration	AA-BUNDLE 4 Days	
mazon-acsoaa-bundle			
ou run workloads on AWS. cost optimization strate- ons on AWS.	ID Duration	ACFMFB 3 Days	
e/amazon-acfmfb			
to adopt the cloud in a le to help you manage,	ID Duration	CFP 2 Days	
e/amazon-cfp			

AWS Specialty

Security Engineering on AWS

Security Engineering on AVVS This three-day course teaches how to efficiently use AWS security services to maintain security and compliance in the AWS Cloud.	ID Duration	AWSSO 3 Days
Course contents, dates, and booking: www.flane.ch/en/course/amazon-awsso		
Migrating to AWS This two-day course focuses on planning and migrating existing workloads to the AWS Cloud. The course covers various cloud migration strategies with detailed explanations of each phase of the migration process. Course contents, dates, and booking: www.flane.ch/en/course/amazon-awsm	ID Duration	AWSM 3 Days
Data Warehousing on AWS This course introduces you to designing a cloud-based data warehousing solution using Amazon Redshift. You will learn how to process data for the data warehouse using other AWS services. Course contents, dates, and booking: www.flane.ch/en/course/amazon-dwaws	ID Duration	DWAWS 3 Days
Deep Learning on AWS In this course, you will be introduced to Deep Learning and learn about the challenges that Deep Learning can solve. Solutions for image and speech recognition as well as translation solutions will be covered, amongst others. Course contents, dates, and booking: www.flane.ch/en/course/amazon-awsdl	ID Duration	AWSDL 1 Day
Practical Data Science with Amazon SageMaker In this course, you will learn how to solve real-world cases with Machine Learning and achieve results with Amazon SageMaker.	ID Duration	PDSASM 1 Day
Course contents, dates, and booking: www.flane.ch/en/course/amazon-pdsasm		
Machine Learning Pipeline on AWS In this course, you will learn how to use the ML pipeline to solve real-world problems in a project-based learning environment, and how to successfully build, train, evaluate, customize, and deploy an ML solution using Amazon SageMaker.	ID Duration	ML-PIPE 4 Days
Course contents, dates, and booking: www.flane.ch/en/course/amazon-ml-pipe		
Running Containers on Amazon Elastic Kubernetes Service This two-day course covers container management and orchestration for Kubernetes with Amazon EKS. It will cover AWS Identity and Access Management, WeaveFlux, AWS X-Ray, Amazon Virtual Private Cloud, CNI, and more.	ID Duration	RCAEKS 3 Days
Course contents, dates, and booking: www.flane.ch/en/course/amazon-rcaeks		

AWS Specialty

Big Data on AWS

Big Data in AWS provides an introduction to cloud-based Big E Amazon Elastic MapReduce (EMR), Amazon Redshift, Amazon components of the AWS platform for Big Data.

Course contents, dates, and booking: www.flane.ch/en/course

Building Data Lakes on AWS

In this course, you will learn how to build an operational data lake t lysis of structured and unstructured data. You will learn the compo the services involved in creating a data lake.

Course contents, dates, and booking: www.flane.ch/en/course

Building Data Analytics Solutions Using Amazon Re

In this course, you will build a data analytics solution using Amazon warehouse service. The course focuses on the data collection, intak and processing components of the analytics pipeline.

Course contents, dates, and booking: www.flane.ch/en/course

Building Batch Data Analytics Solutions on AWS

In this course, you will learn how to build batch data analytics solution will learn how Amazon EMR integrates with open source projects suc and HBase, and with AWS services such as AWS Glue and AWS Lake

Course contents, dates, and booking: www.flane.ch/en/course

MLOps Engineering on AWS

This course builds on and expands upon the DevOps practices development to create, train, and deploy Machine Learning mode

Course contents, dates, and booking: www.flane.ch/en/course

Video Streaming Essentials for AWS Media Servic

This course covers media and cloud fundamentals that will enable migration strategy for media workflows to support business object

Course contents, dates, and booking: www.flane.ch/en/course

AWS Security Governance at Scale

In this course, you will learn how to promote developer speed and preventive and detective controls. By the end of this course, you governance best practices.

Course contents, dates, and booking: www.flane.ch/en/course

Data solutions such as Kinesis, and all other	ID Duration	BDAWS 3 Days
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that supports the ana- onents and functions of	ID Duration	BDLA 1 Day •
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ns with Amazon EMR. You Ich as Apache Hive, Hue, e Formation, and more. se/amazon-bbdas	ID Duration	BBDAS 1 Day
s prevalent in software Iels.	ID Duration	MLOE 3 Days
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Ces e you to develop a cloud ctives.	ID Duration	VSEAMS 2 Days
se/amazon-vseams		
nd agility and integrate ou will be able to apply	ID Duration	SGS 1 Day
se/amazon-sgs		

AWS Specialty

AWS Security Best Practices

This course will help you learn to design and implement solutions to keep your workloads safe and secure. You will dive deep into configuration best practices for specific tools to secure your network infrastructure, harden your compute resources, and quicken your response to suspicious events.

Course contents, dates, and booking: www.flane.ch/en/course/amazon-sbp

AWS Exam Preparation

Exam Readiness: AWS Certified SysOps Administrator – Associate This one-day course prepares you for the AWS Certified SysOps Administrator – Associ- ate exam, which tests your ability to design, implement, and suspend systems.	ID Duration	ACSOAA-EX 1 Day
Course contents, dates, and booking: www.flane.ch/en/course/amazon-acsoaa-ex		
Exam Readiness Intensive Workshop: AWS Certified Solutions Architect – Associate This five-day intensive course prepares you for the AWS Certified Solutions Architect – Associate exam, which tests your ability to design, implement, and deploy applications.	ID Duration	ACSAA-EXIW 5 Days
Course contents, dates, and booking: www.flane.ch/en/course/amazon-acsaa-exiw		
Exam Readiness: AWS Certified Solutions Architect - Associate This one-day course prepares you for the AWS Certified Solutions Architect - Associate exam, which tests your ability to design, implement, and suspend applications. Course contents, dates, and booking: www.flane.ch/en/course/amazon-acsaa-ex	ID Duration	ACSAA-EX 1 Day
Exam Readiness: AWS Certified Developer – Associate This one-day course prepares you for the AWS Certified Developer – Associate exam, which tests your mastery of the main AWS services.	ID Duration	ACDA-EX 1 Day
Course contents, dates, and booking: www.flane.ch/en/course/amazon-acda-ex		
Exam Readiness: Certified Solutions Architect – Professional This one-day course prepares you for the AWS Certified Solutions Architect – Professio- nal exam, which tests your ability to design, implement, and sustain complex and relia- ble applications.	ID Duration	ACSAP-EX 1 Day

ID

Duration

SBP

1 Day

AWS Exam Preparation

Exam Readiness: AWS Certified DevOps Engineer

This one-day course prepares you for the AWS Certified DevOps exam, which tests your ability to implement and manage deploy thodologies on AWS.

Course contents, dates, and booking: www.flane.ch/en/course

Exam Readiness: AWS Certified Advanced Networ This one-day course prepares you for the AWS Certified Advance alty exam, which tests your ability to design, implement, and su tions.

Course contents, dates, and booking: www.flane.ch/en/course

Exam Readiness: AWS Certified Data Analytics – S This one-day course prepares you for the AWS Certified Data exam, which tests your ability to define and use AWS data analyt

Course contents, dates, and booking: www.flane.ch/en/course

Exam Readiness: AWS Certified Security – Special This one-day course prepares you for the AWS Certified Secu which tests your ability to implement AWS mechanisms for data p

Course contents, dates, and booking: www.flane.ch/en/course

Exam Readiness: AWS Certified Database - Speci This one-day course prepares you for the AWS Certified Database which tests your ability to use AWS database technologies and s ganization's business transformation.

Course contents, dates, and booking: www.flane.ch/en/cours

Exam Readiness: AWS Certified Machine Learning

This one-day course prepares you for the AWS Certified Machin exam, which tests your ability to design, implement, and maintain lutions.

Course contents, dates, and booking: www.flane.ch/en/course

Questions?

For further information you can reach us at **+41 44 832 50 80** or via E-Mail through **info@flane.ch**.

- Professional Engineer - Professional ment systems and me-	ID Duration	ACDOEP-EX 1 Day
e/amazon-acdoep-ex		
o <mark>rking - Specialty</mark> ed Networking - Speci- ustain networking solu-	ID Duration	ACANS-EX 1 Day
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Fast Lane Blog Our Cloud articles in our regularly updated blog

About Fast Lane

With numerous offices and partners in 60 countries worldwide, the Fast Lane Group is a specialist in technology and business training and consulting services around the topics of cloud, cyber security, digital transformation and mobility. Fast Lane is an authorized training partner of AWS, Aruba, Arista, Barracuda, Cisco, Fortinet, Google, IBM, (ISC)2, Kaspersky, Linux Foundation, Microsoft, NetApp, Oracle, Palo Alto, Pivotal, Red Hat, SUSE, Symantec, Veeam, Veritas, VMware and other leading manufacturers and also offers its own IT training programs on current technologies and key trends.

We conduct all training programs on a regular basis in our worldwide training centers as well as directly at the customer's site. As a managed training service provider for large international companies or for larger qualification projects, we also provide additional services such as qualification needs analysis, assessments, development and implementation of training plans, supervision and administration of certification projects, curriculum development, scheduling, logistics, quality control and reporting.

Our vendor-independent consulting services range from preparatory analyses and evaluations to the design of forward-looking IT solutions, project management and the implementation of concepts in the company. Training-on-the-job and further qualification of the responsible specialists at the customer's site combine the core areas of Fast Lane's services training and consulting.

How do I scan a QR Code?

iOS & Android

Open your camera application Point at the QR Code for a few seconds

Desktop

To read QR Codes on your computer you require additional programs. You can also click the Hyperlink imbued in the QR Codes.



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ÆFast Lane

Fast Lane Services

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- Consulting Services
- Managed Training Services
- Digital Learning Solutions
- · Content-Development
- Remote Labs
- Talent Programs
- Eventmanagement-Services

Training Methods

- Classroom Training
- Instructor-Led Online Training
- FLEX Classroom Classroom and ILO combined
- Onsite & Customized Training
- E-Learning
- Blended & Hybrid Learning
- Mobile Learning

Technologies and Solutions

- Digital Transformation
- Cloud
- Networking
- Cyber Security
- Wireless & Mobility
- Modern Workplace
- Data Center



Experts with Experience with a total of more than 19,000 certifications





Digital AWS Brochure



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