

# AWS Solution Architect Associate Journey

Course code: AWSARCHIT

This intensive training program combines the essential elements of AWS Technical Essentials, Architecting on AWS, and Advanced Cloud Solutions. Designed for IT professionals and cloud architects, this course provides a thorough understanding of AWS products, services, and best practices for designing and implementing robust cloud solutions.

Affiliate	Duration	Course price	ITB
Praha	5	44 900 Kč	0
Brno	5	44 900 Kč	0

The prices are without VAT.

## Course terms

Date	Duration	Course price	Type	Course language	Location
11.05.2026	5	44 900 Kč	Online	EN	TD SYNEX Czech - Online
11.05.2026	5	44 900 Kč	Presence	EN	TD SYNEX Czech
19.10.2026	5	44 900 Kč	Presence	CZ/SK	TD SYNEX Czech
19.10.2026	5	44 900 Kč	Online	CZ/SK	TD SYNEX Czech - Online

The prices are without VAT.

## Who is the course for

- IT professionals looking to enhance their AWS knowledge
- Cloud architects and engineers seeking to design and implement AWS solutions
- Developers interested in leveraging AWS for application development
- Anyone preparing for AWS certification exams

## What we teach you

- AWS Fundamentals: Gain a solid foundation in AWS services, including compute, storage, database, and networking. Understand the core AWS concepts and terminology to make informed decisions about IT solutions.
- Architecting on AWS: Learn to design scalable, secure, and high-performing cloud architectures. Explore AWS design patterns, best practices, and real-world scenarios to build resilient and efficient systems.
- Advanced Cloud Solutions: Dive deeper into advanced AWS services and solutions. Master topics such as serverless computing, containerization, and automation to optimize cloud operations and drive innovation.

## Courses Included

- AWS Technical Essentials
- AWS Cloud Practitioner Essentials
- Architecting on AWS
- Exam Voucher Foundational Level
- Exam Voucher Associate Level

The total length of the Journey is 5 day.

## Required skills

- Basic understanding of cloud computing concepts
- Familiarity with general networking and IT infrastructure

## Certification

Upon completion of the course, participants will receive a certificate of achievement and be well-prepared to pursue AWS certification exams. Additionally, participants will receive the following exam vouchers from Pearson VUE:

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- Foundational Level: An exam voucher for the AWS Cloud Practitioner certification, available upon completion of the AWS Cloud Practitioner Essentials course.
- Associate Level: An exam voucher for the AWS Solutions Architect – Associate certification, available upon completion of the Architecting on AWS course.

## Course outline

### 1. Introduction to AWS:

- Overview of AWS services and infrastructure
- Key concepts and terminology
- AWS global infrastructure and security measures

### 2. AWS Core Services:

- Compute services (EC2, Lambda)
- Storage solutions (S3, EBS, Glacier)
- Database services (RDS, DynamoDB)
- Networking (VPC, Route 53)

### 3. Architecting on AWS:

- Designing for high availability and fault tolerance
- Implementing scalable and elastic solutions
- Security best practices and compliance
- Cost management and optimization

### 4. Advanced Cloud Solutions:

- Serverless architectures with AWS Lambda and API Gateway
- Containerization with Amazon ECS and EKS
- Infrastructure as Code (IaC) with AWS CloudFormation and Terraform
- Monitoring and logging with CloudWatch and CloudTrail

### 5. Hands-On Labs and Real-World Scenarios:

- Practical exercises to reinforce learning
- Case studies and real-world examples
- Interactive labs to apply concepts in a controlled environment

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