



**Virtuelt kursus**

**3 dage**

Nr. 90574 P

**DKK 24.999**

ekskl. moms

**Dato**

03-09-2024

21-10-2024

09-12-2024

**Sted**

Virtuelt kursus

Virtuelt kursus

Virtuelt kursus

## Advanced Architecting on AWS

På dette avancerede kursus lærer du komplekse løsninger som indkorporerer dataservice, governance og sikkerhed på AWS. Du bliver introduceret til mere specialiserede AWS services, herunder AWS Direct Connect og AWS Storage Gateway som supporterer en hybrid arkitektur. Du lærer endvidere om opbygning af best practises inden for at oprette skalerbare, fleksible, sikre og tilgængelige applikationer på AWS. Kurset afholdes på engelsk.



Lær i dine egne  
omgivelser



Lær med andre  
kursister



Spar tid og udgifter  
på transport



Adgang til  
undervisnings-  
materiale

### Building on concepts introduced in Architecting on AWS



This course covers how to build complex solutions that incorporate data services, governance, and security on AWS. This course introduces specialised AWS services, including AWS Direct Connect and AWS Storage Gateway to support hybrid architecture. It also covers designing best practices for building scalable, elastic, secure, and highly available applications on AWS

## Deltagerprofil

This course is intended for experienced IT professionals who are already familiar with AWS services.

We recommend that attendees of this course have attended [Architecting on AWS](#) and Achieved AWS Certified Solutions Architect – Associate.

## Udbytte

- Apply the AWS Well-Architected Framework
- Manage multiple AWS accounts for your organisation
- Connect on-premises data centers to the AWS Cloud
- Understand billing implications of connecting multi-region VPCs
- Move large datastores from on-premises data center to the AWS Cloud
- Protect your infrastructure from DDoS attacks
- Secure your data on AWS with encryption
- Select the most appropriate AWS deployment mechanism

## Det får du på arrangementet

- Kursusbevis
- Erfaren underviser
- Materiale på engelsk
- Undervisning på engelsk

## Indhold

### Day 1

- Architecting review
- Multiple Accounts
- Hybrid Connectivity
- Specialized Infrastructure
- Connecting Networks
- Containers

### Day 2

- CI/CD
- High Availability and DDos
- Securing Data
- Large-Scale Data Stores

### Day 3

- Migrating Workloads
- Optimizing Costs
- Architecting for the Edge
- Review Projects

## Form

This course is delivered through a mix of:

- Instructor-Led Training (ILT)
- Web-based Training (WBT)
- Hands-on Labs

This course allows you to test new skills and apply knowledge to your working environment through a variety of practical exercises.

## Bemærkning

Please note: Effective 15th August 2022 the labs for all AWS courses will be delivered through AWS Builder labs. In order to access these labs you will need to have an Amazon account (used for Amazon.com/.co.uk retail). You can choose to use your existing Amazon account or you can elect to set up a new account utilising a new email address (such as Hotmail, Gmail, Yahoo etc etc). You can set up your new Amazon account [here](#).

Please ensure that you have set up this Amazon account set up in advance of attending your class. Your Amazon account credentials will be used to access the AWS Builder lab environment that you will utilise during your course. In order to access your digital course materials you are required to set up a Gilmore account in advance of attending your course. To do this please follow this [link](#).

## Virtuelt kursus

Dette virtuelle kursus foregår fra din egen computer live via GOTOmeeting med en engelsktalende underviser. Under kurset har du mulighed for at stille spørgsmål, deltage i diskussioner, se whiteboard på din skærm og lave lav øvelser. Kurset foregår på engelsk.

[Læs mere om vores virtuelle kurser og se svar på dine spørgsmål \(FAQ\).](#)

## Søgte du et andet virtuelt kursus?

Vi tilbyder virtuelle kurser inden for mange forskellige områder. Kontakt os på tlf. 72203000 eller [kurser@teknologisk.dk](mailto:kurser@teknologisk.dk), så kan vi hjælpe med at imødekomme dit behov.

## Har du faglige spørgsmål så kontakt



Charlotte Heimann  
+45 72203147  
[chhn@teknologisk.dk](mailto:chhn@teknologisk.dk)