



Virtuelt kursus

3 dage

Nr. 87920 P

Dato

DKK 17.499

ekskl. moms

Sted

## Virtual classroom: Architecting on AWS

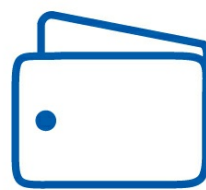
Få kendskab til hvordan du kan konstruere IT-infrastruktur i AWS. Gennem en dyb forståelse for AWS services og hvordan disse kan bruges i en Cloud-løsning, får du brugbar viden til at kunne identificere den mest optimale IT-løsning i AWS. Kurset fokuserer på best practices og giver mulighed for en hands-on tilgang.



Lær i dine egne  
omgivelser



Lær med kursister  
fra hele verden



Spar tid og udgifter  
på transport



Adgang til udvidet  
undervisningsmateriale

### Virtuelt kursus

Dette virtuelle kursus foregår på 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 lab øvelser.

## Learn how to build IT infrastructure on Amazon Web Services

We recommend that attendees of this course have the following prerequisites:

- Courses taken: AWS Technical Essentials
- Working knowledge of distributed systems
- Familiarity with general networking concepts
- Working knowledge of multi-tier architectures
- Familiarity with cloud computing concepts

### Målgruppe

This course is intended for:

- Solutions Architects
- Solution Design Engineers

### Indhold

- Make architectural decisions based on the AWS-recommended architectural principles and best practices.
- Leverage AWS services to make your infrastructure scalable, reliable, and highly available.
- Leverage AWS managed services to enable greater flexibility and resiliency in an infrastructure.
- Make an AWS-based infrastructure more efficient in order to increase performance and reduce costs.
- Use the Well-Architected Framework to improve architectures with AWS solutions.

The course content is distributed over 3 days as following:

#### Day 1

- Core AWS Knowledge
- Designing Your Environment
- Making Your Environment Highly Available
- Forklifting an Existing Application onto AWS

#### Day 2

- Event-Driven Scaling
- Automating and Decoupling Your Infrastructure
- Designing Storage at Scale
- Hosting a New Web Application on AWS

#### Day 3

- The Four Pillars of the Well-Architected Framework
- Disaster Recovery and Failover Strategies
- Troubleshooting Your Environment
- Large-Scale Design Patterns and Case Studies

[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 vi kan hjælpe med at imødekomme dit behov.

### Har du faglige spørgsmål så kontakt

Charlotte Heimann



TEKNOLOGISK  
INSTITUT



+45 72203147

[chhn@teknologisk.dk](mailto:chhn@teknologisk.dk)