

FOR ENGLISH VERSION SEE PAGE 4

MCO ACADEMY PRÆSENTERER

# CLOUD TRAINING AND ESSENTIALS

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Lær om cloudbaseret databehandling, så du kan blive en vigtig medspiller i valget af teknologisk platform og teknologi i forbindelse med udvikling og vedligeholdelse af IT-løsninger på din arbejdsplads.

MCO ACADEMY - VIDEN VI SKABER I FÆLLESSKAB

# KURSUS

## CLOUD TRAINING AND ESSENTIALS

08.05.2023  
Kl. 09.00-16.00  
TV 2 Fyn, Olfert Fischers Vej 31  
5220 Odense SØ.



**EMIL NEDREGARD**

SOLUTIONS ARCHITECT, AMAZON WEB SERVICES



**JOHNMAR RIISER**

ASSOCIATE SOLUTIONS ARCHITECT,  
AMAZON WEB SERVICES

**PRIS MCO-MEDLEM: 600 KR. PRIS IKKE-MCO-MEDLEM: 1.200 KR.**

*Prisen er inkl. forplejning, og excl. transport og overnatning*

### MÅLGRUPPE

Modulet er for dig, der har relevant erfaring fra IT eller broadcast teknik, og som ønsker at udvide dit kendskab til grundlæggende cloudbaseret databehandling.

### HVILKE FÆRDIGHEDER TILEGNER DU DIG?

På modulet om cloudbaseret databehandling kommer du til at lære om levering af databehandlingstjenester – servere, lager, databaser, netværk, software, analyser – via internettet og "clouden".

### FORUDSÆTNINGER FOR AT DELTAGE

Hvis du er nybegynder, der leder efter et klart udgangspunkt for at lære at implementere en løsning i AWS Cloud, kan det anbefales, at du starter med en AWS online kursus - [https://explore.skillbuilder.aws/learn/public/learning\\_plan/view/82/cloud-foundations-learning-plan](https://explore.skillbuilder.aws/learn/public/learning_plan/view/82/cloud-foundations-learning-plan)

Men det er ikke et krav at gennemføre online kursus for at deltage i kurset.

### HOVEDEMNER

- Netværk
- Cloud fundamentals
- Virtualisering
- Services
- Sikkerhed
- Avanceret arkitektur
- System operation
- Udvikling på AWS
- Omkostninger for cloud tjenester

*Det følgende program er vejledende og ændringer kan forekomme.*

**HAR DU SPØRGSMÅL?** Så kontakt Head of Projects, Kathrine R. Drud, +45 28783776, [drud@mediacityodense.dk](mailto:drud@mediacityodense.dk)

# PROGRAM

## AGENDA FOR DAGEN

kl. 09.00 - 09.30: Velkomst og introduktion

kl. 09.30 - 10.15: Introduktion til Amazon Cloud og Compute Overview (Elastic Compute Cloud (EC2))

kl. 10.15 - 10.30: Formiddagspause

kl. 10.30 - 11.15: Elastic Compute Cloud (EC2) - Windows - Hands on lab.

kl. 11.15 - 12.00: Elastic Compute Cloud (EC2) - Linux - Hands on lab.

kl. 12.00 - 13.00: Frokost og netværk

kl. 13.00 - 13.15: Introduktion til AWS Cost management

kl. 13.15 - 14.00: Introduktion til Lambda

kl. 14.00 - 14.15: Eftermiddagspause

kl. 14.15 - 15.15: Identity & Access Management (IAM) - Hands on lab.

kl. 15.15 - 16.00: CloudFront & Route 53

kl. 16.00: Tak for i dag.





MCO ACADEMY PRESENTS

# CLOUD TRAINING AND ESSENTIALS

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Learn more about cloud-based computing so you can become an important contributor in the selection of technological platforms and technologies for the development and maintenance of IT solutions in your workplace.



MCO ACADEMY - KNOWLEDGE WE CREATE TOGETHER



# COURSE

## CLOUD TRAINING AND ESSENTIALS

08.05.2023  
9.00 AM - 4.00 PM  
TV 2 Fyn, Olfert Fischers Vej 31  
5220 Odense SØ.



**EMIL NEDREGARD**

SOLUTIONS ARCHITECT, AMAZON WEB SERVICES



**JOHNMAR RIISER**

ASSOCIATE SOLUTIONS ARCHITECT,  
AMAZON WEB SERVICES

**PRICE MCO-MEMBER: 600 DKK. PRICE NONE MCO-MEMBER: 1.200 DKK.**

*The price includes meals, and excludes transportation and accommodation.*

### TARGET GROUP:

The module is for those who have relevant experience in IT or broadcast technology and who want to expand their knowledge of basic cloud-based computing.

### SKILLS YOU WILL ACQUIRE:

In the cloud-based computing module, you will learn about delivering computing services such as servers, storage, databases, networks, software, and analytics via the internet and the "cloud."

### PREREQUISITES FOR PARTICIPATION:

If you are a beginner looking for a clear starting point to learn how to implement a solution in the AWS Cloud, it is recommended that you start with an AWS online course [https://explore.skillbuilder.aws/learn/public/learning\\_plan/view/82/cloud-foundations-learning-plan](https://explore.skillbuilder.aws/learn/public/learning_plan/view/82/cloud-foundations-learning-plan)

However, completing the online course is not a requirement for participating in the course.

### MAIN TOPICS

- Networking
- Cloud fundamentals
- Virtualization
- Services
- Security
- Advanced architecture
- System operation
- Development on AWS
- Costs for cloud services

*The following program is indicative and changes may occur.*

### DO YOU HAVE ANY QUESTIONS?

Please contact Head of Projects, Kathrine R. Drud, +45 28783776, [drud@mediacityodense.dk](mailto:drud@mediacityodense.dk).

# PROGRAM

## AGENDA FOR THE DAY

9.00 - 09.30 AM: Welcome and introduction

9.30 - 10.15 AM: Introduction to Amazon Cloud and Compute Overview (Elastic Compute Cloud (EC2))

10.15 - 10.30 AM: Morning break

10.30 - 11.15 AM: Elastic Compute Cloud (EC2) - Windows - Hands-on lab.

11.15 - 12.00 AM: Elastic Compute Cloud (EC2) - Linux - Hands-on lab.

12.00 - 1.00 PM: Lunch and networking

1.00 - 1.15 PM: Introduction to AWS Cost Management

1.15 - 2.00 PM: Introduction to Lambda

2.00 - 2.15 AM: Afternoon break

2.15 - 3.15 PM: Identity & Access Management (IAM) - Hands-on lab.

3.15 - 4.00 PM: CloudFront & Route 53

4.00 PM: Thank you for today.

