

Topic	Date	Time	Language	Description	Link
Introduction to Cloud Services	Mon 27th April 2020	10:00-12:00	English	This 2-hr session describes the philosophy on using IT Services in the AWS Cloud. Covering the model, possibilities, and advantages, and of course a real demo. It is an introductory session where only a minimal knowledge of IT is required.	https://attendee.gototraining.com/r/7158575368082067457
Build a Serverless Web Application on AWS	Thu 30th April 2020	10:00-12:00	English	In this session, you'll go through the steps to create a simple serverless web application that enables users to request unicorn rides from the Wild Rydes fleet. The application architecture uses AWS Lambda, Amazon API Gateway, Amazon S3, Amazon DynamoDB, and Amazon Cognito.	https://attendee.gototraining.com/r/8413181907049063681
Understanding AWS System Operations and Tooling	Mon 4th May 2020	10:00-12:00	English	This course is an introduction to the basic tools used for Systems Administration of AWS services such as EC2. It covers how to configure and use the AWS command-line interface (AWS CLI), AWS Systems Manager and CloudFormation. It is intended for systems administrators who have a basic knowledge of AWS.	https://attendee.gototraining.com/r/433831410720540929
Amazon S3 for Beginners	Thu 7th May 2020	10:00-12:00	English	This session provides an introduction to Amazon S3. It is a Level 100 (Novice) session covering the basic features, configuration, and typical use cases for S3. It is intended for those new to AWS S3 Storage. No prior AWS knowledge is required.	https://attendee.gototraining.com/r/3294703491589065217
AWS Solution Architect Associate - Exam Readiness	Mon 11th May 2020	10:00-12:00	English	This course will introduce you to key skills required to take the AWS Solution Architect Certification. You will be guided through example questions, as well as will learn methods to be successful on the exam. It has been designed to anyone wishing to take the corresponding certification.	https://attendee.gototraining.com/r/8796230867445355521
Using the AWS Cloud Development Kit (CDK)	Fri 15th May 2020	10:00-12:00	English	You already know that Infrastructure as Code is "the" way to reliably and repeatably provision your infrastructure. However, CloudFormation and other third-party tools just use a templating language. What if you want to use a "real" programming language with classes, functions and inheritance? That's what the AWS Cloud Development Kit (CDK) is for. In this session, we will go through the steps of building our infrastructure with the AWS CDK.	https://attendee.gototraining.com/r/3883520555565706753
Migrating to AWS - Migration, Integration and Validation	Mon 18th May 2020	10:00-12:00	English	This course is designed as an introduction for Technical Project Managers and Engineers who would be responsible for the planning and implementation of projects to migrate servers and data from on-premises environments to the AWS cloud. As well as introducing the different Cloud Migration Strategies, it covers the steps of Assessing readiness, Discovery, and migration tools such as AWS Migration Hub, Server Migration Services and Data Migration Services, and the Integration and Validation steps.	https://attendee.gototraining.com/r/7109961560972094465
Creating CI/CD Pipelines in AWS	Fri 22nd May 2020	10:00-12:00	English	It's Friday afternoon and you need to deploy a hotfix. Do you feel confident that this change won't bring Production down? If you are deploying manually, then probably not. This is where a Continuous Integration, Testing and Deployment can help you out. In this session, we will go through the steps of building a CI/CD Pipeline on AWS.	https://attendee.gototraining.com/r/4033664365896714497
Break a Monolith into Microservices with Amazon ECS, Docker and Amazon EC2	Tue 26th May 2020	10:00-12:00	English	In this session, you'll go through the steps to deploy a monolithic node.js application to a Docker container, then decouple the application into microservices without any downtime. The node.js application hosts a simple message board with threads and messages between users. Technologies Used: Amazon Elastic Container Service, Amazon Elastic Container Registry, Amazon VPC, AWS CloudFormation, Elastic Load Balancer.	https://attendee.gototraining.com/r/527594463802757633
Infrastructure Automation and Configuration Management	Fri 29th May 2020	10:00-12:00	English	All operations in the Cloud should be automated, and fortunately this can be done using many different possibilities (CLI, Scripting Languages, SDK, CDK, CloudFormation, CDK). In this 2-hr session, using the mouse is not an option... We'll describe these possibilities, and how they fit together, showing an example of each one, so you can decide later which one is more convenient for you.	https://attendee.gototraining.com/r/2822401674808488961
Introduction to Big Data	Mon 1st Jun 2020	10:00-12:00	English	This course introduces you to the concepts behind Big Data Analytics and the Big Data Pipeline. Designed as an introductory session to the subject, you will learn: 1) What is Big Data? 2) The Big Data Pipeline 3) Where Big Data analytics can help? 4) Key AWS products to support Big Data Analytics. It has been designed to personnel that wish to start developing their skills at the realm of Data Analytics.	https://attendee.gototraining.com/r/5683686072537437441
Introduction to Deep Learning in AWS	Fri 5th Jun 2020	10:00-12:00	English	This course introduces the concept of Deep Learning as a theoretic concept as part of Machine Learning, and discusses what a deep learning architecture looks like. From the theory, the course introduces Amazon SageMaker and demonstrates how it can be used to create a Jupyter notebook to build a simple Deep Learning Perceptron.	https://attendee.gototraining.com/r/4714610608676153857