

Fundamental System Skills in z/OS

Cursusduur: 5 Dagen Cursuscode: ES10G Trainingsmethode: Virtual Learning

Beschrijving:

This course is designed to teach students the fundamental practical skills to navigate and work in a z/OS environment. This course consists of a mixture of theoretical and practical sections. The major objective of the course is to familiarize the students with the everyday activities involved in working in a z/OS environment. Therefore, the main focus is on the class exercises. This includes the use of ISPF/PDF dialogs, TSO/E commands, JCL, z/OS Management Facility, UNIX System Services shell, and BookManager. This course consists of several independent modules. The modules, including the lab exercises, stand on their own and do not depend on any other content.

Doelgroep:

The intended audience for this class is IT personnel with a theoretical background of z/OS (for example, as taught in ES05G) and some general practical IT experience.

Doelstelling:

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| ■ After this course participants should be able to: | ■ Implement TSO commands to manage the z/OS environment. |
| ■ Summarize the components of the IBM Z platform. | ■ Distinguish the purpose and functions of JES and JCL. |
| ■ Interpret the benefits of security in a z/OS environment. | ■ Describe the purpose, benefits, and functions provided by z/OSMF. |
| ■ Analyze how TSO ISPF panels manage the z/OS environment. | ■ Execute UNIX processes. |

Vereiste kennis en vaardigheden:

You should have a basic knowledge of the z/OS Environment.

Vervolg cursussen:

- ES07G z/OS JCL and Utilities
- ES52G z/OS REXX Programming Workshop
- OP05G Introducing z/OS UNIX System Services
- ES15G z/OS Facilities

Cursusinhoud:

This course teaches:

- How to log on to the z/OS system.
- How to work with TSO/E, ISPF/PDF, and the UNIX System Services shell.
- How to create, copy, rename, and delete z/OS data sets.
- How to work with UNIX System Services files.
- How to execute CLISTs and REXX execs.
- How to submit jobs for execution and view the output online.

Day 1

- Unit 1 - Review of ESA/390 and z/Architecture and z/OS
- Unit 2 - An Introduction to ISPF, ISPF/PDF, and RACF
- Unit 3 - Working with ISPF/PDF(Part 1)

Day 2

- Unit 3 - Working with ISPF/PDF(Part 2)

Day 3

- Unit 4 : TSO Commands
- Unit 5 Working with JCL (continued)

Day 4

- Review
- Unit 6 UNIX system Services (part 1)

Day 5

- Unit 6 UNIX system (Part 2)
- Review and close out

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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