

IBM ES07G - z/OS JCL and Utilities

 Live Online oder Präsenz



5 Tage (36 Stunden)

Preis : 4.250,00 € netto
5.057,50 € inkl. 19 % MwSt.
Inhouse-Paket : Auf Anfrage

Nr.: 30294

Overview

This course is designed to teach you how to use z/OS job control language (JCL) and selected z/OS utility programs in an online batch environment. Both Storage Management Subsystem (SMS) and non-SMS JCL are discussed. Machine lab exercises complement the lecture material.

Wer sollte teilnehmen:

Zielgruppe

Audience

This basic course is intended for people who want to use z/OS JCL and utilities.

Voraussetzungen

Prerequisites

You should have:

- Basic knowledge of IS technologies.

You should be familiar with:

- z/OS concepts **and** how these systems supports the Enterprise Servers.

This knowledge can be obtained by attending course An Introduction to the z/OS Environment (ES05G).

Trainingsprogramm

Course Outline

- Introduction to JCL

Objective

- Code basic JCL statements using proper syntax and coding rules, including JCL for:
 - Creating new data sets
 - Referencing existing data sets
 - Condition code testing
 - IF/THEN/ELSE/ENDIF constructs
 - Generation data groups
 - Output routing

- JCL enhancements introduced by various releases of Multiple Virtual Storage (MVS), OS/390, and z/OS
- Identify Storage Management Subsystem requirements
- Code instream and cataloged procedures
- Use symbolic parameters in procedures
- Code procedure overrides and additions super
- Use selected utility programs
- Describe tape processing facilities
- Code sort and merge control statements and associated JCL statements
- Recognize and resolve common abnormal terminations (ABENDs)



Schulungsmethode

presentation, discussion, hands-on exercises



Termine und Orte



Nur noch wenige freie Plätze



Garantietermin

Leinfelden-Echterdingen

9. Feb 2026 bis 13. Feb 2026

3. Aug 2026 bis 7. Aug 2026

München

4. Mai 2026 bis 8. Mai 2026

2. Nov 2026 bis 6. Nov 2026