

Z/OS JCL and Utilities

Learn to write and manage z/OS JCL, use utilities, and handle data sets, procedures and job abends.

5 Days

DURATION

11

MODULES

5

HANDS-ON ACTIVITIES

COURSE OVERVIEW

This course covers z/OS JCL fundamentals, including JOB, EXEC, and DD statements and their parameters. It then addresses utilities, conditional execution, data management, organisation and format, generation data groups, and procedures. Later modules examine further utility functions, additional procedure techniques, selected JCL topics, sort and merge operations, multi-volume and tape allocation, and the handling of abends.

WHO THIS COURSE IS FOR

JCL Programmers

Systems Programmers

Application Developers

Mainframe Operators

Data Center Staff

11 Modules

DAY 1

01

Introduction to JCL

02

JOB, EXEC, and DD Statements

DD Statement Parameters, A Second Look

Lab

DAY 2

03

DD Statement Parameters, A Second Look

04

Introduction to Utilities and Conditional Execution

Data Management, Organization, and Format

Lab

DAY 3

05

Data Management, Organization, and Format

06

Generation Data Groups

07

Procedures

More About Utilities

Lab

DAY 4

08

More About Utilities

09

More on Procedures

10

Selected JCL Topics

Sort/Merge

Lab

DAY 5

11

Multi Volume and Tape Allocation

ABENDS

Optional Lab

Practise What You Learn

MODULE	ACTIVITY
DD Statement Parameters, A Second Look	Lab: Lab - Day 1
Data Management, Organization, and Format	Lab: Lab - Day 2
More About Utilities	Lab: Lab - Day 3
Sort/Merge	Lab: Lab - Day 4
ABENDS	Optional Lab: Optional Lab - Day 5

WHAT IS INCLUDED

Everything You Need to Succeed

- Koenig course material for every module
- Delivery by certified instructors and subject matter experts
- Hands-on exercises throughout the course
- Course completion certificate from Koenig

ABOUT KOENIG

Who We Are

Established in 1993, Koenig Solutions is a globally recognised training provider with 35+ technology partnerships, 5,000+ training programmes and a network of certified instructors and subject matter experts, supporting individuals and enterprise teams worldwide.

FLEXIBLE DELIVERY

Learn the Way That Suits You

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Live Online Classes (ILO)

Fly-Me-A-Trainer (FMAT)

Flexi (Self-Paced)

1-on-1 Training

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