



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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z/OS REXX Programming Workshop

CODE:	LENGTH:	PRICE:
ES52G	36 Hours (4.5 days)	€3,900.00

Description

This course is designed to teach you the basic skills required to write programs using the REXX language in z/OS. The course covers the TSO extensions to REXX and interaction with other environments such as the MVS console, running REXX in batch jobs, and compiling REXX.

Objectives

- Write programs using the Rexx language
- Use various data parsing techniques
- Use built-in Rexx functions
- Create user-defined internal and external functions and subroutines
- Issue host commands from within Rexx execs
- Code programs that read and write data sets
- Use instructions and commands that manipulate the data stack
- Use Rexx debugging tools
- Write error-handling routines

Audience

This is an intermediate course for people who need to write and maintain Rexx programs in the z/OS system environment.

Prerequisites

You should be able to:

- Code basic Job Control Language statements
- Code in a programming language
- Create, alter, **and** delete data sets using TSO

These skills can be developed by taking:

- Fundamental System Skills of z/OS (ES10)
- A programming language course

Programme

Day 1

- (01:00) Unit 1 - Introduction
- (01:30) Unit 2 - Getting started with REXX (start)
- (01:00) Lab exercise 1
- (01:00) Unit 2 - Getting started with REXX (finish)
- (01:00) Lab exercise 2
- (01:30) Unit 3 - Programming in REXX (start)

Day 2

- (01:00) Lab exercise 3
- (01:30) Unit 3 - Programming in REXX (finish)
- (01:00) Lab exercise 4
- (01:00) Unit 4 - Functions and subroutines (start)
- (02:00) Lab exercise 5

Day 3

- (01:00) Unit 4 - Functions and subroutines (finish)
- (01:00) Lab exercise 6
- (01:30) Unit 5 - Debugging and error handling
- (01:00) Lab exercise 7
- (01:00) Unit 6 - Executing host commands
- (01:30) Lab exercise 8

Day 4

- (01:30) Unit 7 - Compound variables and the data stack
- (01:30) Lab exercise 9
- (01:30) Unit 8 - Reading and writing data sets in REXX
- (01:00) Lab exercise 10
- (01:30) Unit 9 - The parse instruction

Day 5

- (01:30) Lab exercise 11
- (01:30) Unit 10 - Using REXX: REXX compiler, REXX in batch, MVS console commands
- (01:00) Lab exercise 12

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
17 Feb 2025	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		€3,900.00
02 Jun 2025	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		€3,900.00
01 Sep 2025	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		€3,900.00

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)