

## **Enterprise Computing Solutions - Education Services**

# **OFERTA FORMATIVA**

Detalles de contacto

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### z/OS REXX Programming Workshop

CÓDIGO: DURACIÓN: Precio:

ES52G 36 Hours (4.5 días) €2,800.00

#### **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.

#### **Objetivos**

- 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

#### **Público**

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

#### **Requisitos Previos**

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

#### **Programa**

#### 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

#### **Fechas Programadas**

A petición. Gracias por contactarnos.

#### Información Adicional

Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.