

# z/OS REXX Programming Workshop

ES52G



**Delivery Type:** Classroom

**Duration:** 5 days

## Overview

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.

## Pre-Requisites

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

## 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

## Target Audience

People who need to write and maintain REXX programs in the z/OS system environment.