

IBM WebSphere MQ V7 System Administration for z/OS

WM300G



Delivery Type: Instructor led- Online

Duration: 4 days

Overview

This 4-day instructor-led course teaches technical professionals the skills needed to administer and maintain WebSphere MQ Level 2 queue managers using WebSphere MQ for z/OS.

The course uses a combination of instructor-led lectures and hands-on lab exercises to teach students how to install, customize, operate, and administer IBM WebSphere MQ. Topics covered in this course include configuration, day-to-day administration, problem recovery, and managing security and performance. In addition, the hands-on labs enable students to gain direct experience working with WebSphere MQ V7 by performing tasks such as creating and monitoring queue channels, setting up a mail application, and managing recovery.

Pre-Requisites

Before taking this course, students should have a solid understanding of WebSphere MQ concepts and facilities. This knowledge can be gained by experience or by successfully completing course Technical

Introduction to WebSphere MQ V7 (WM100) or (VM100).

Objectives

- ✓ List the steps required to plan for and install WebSphere MQ V7 for z/OS
- ✓ Perform post-installation configuration of WebSphere MQ V7 for z/OS
- ✓ Describe the role of the WebSphere MQ administrator
- ✓ Perform day-to-day administration tasks
- ✓ Add and modify WebSphere MQ V7 resource definitions
- ✓ Plan for and administer WebSphere MQ V7 publish/subscribe capability
- ✓ Ensure successful recovery after system failures
- ✓ Plan for and implement WebSphere MQ V7 security considerations
- ✓ Use the supplied WebSphere MQ documentation to supplement the knowledge and skills gained in this course

Target Audience

This course is designed for technical support professionals who implement, operate, and perform day-to-day administration of WebSphere MQ V7 on z/OS.