

WM302 IBM MQ V8 System

Administration for z/OS

Duration: 32.00 hours (4 days)

26.0 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

This course provides the skills that are necessary to configure and manage an IBM MQ V8 queue manager on z/OS. Through lectures and hands-on lab exercises, students learn how to install, customize, operate, and administer IBM MQ V8.

About This Course

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Who Should Attend

This intermediate course is designed for technical support personnel who implement, operate, and perform day-to-day administration of IBM MQ V8 on z/OS.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Describe message-oriented middleware and the capabilities it must provide
Identify the key components of IBM MQ for z/OS
Summarize the responsibilities of the IBM MQ administrator
Configure IBM MQ IBM V8 for z/OS
Enable IBM MQ for z/OS eight-byte RBA and buffers above 2 GB
Demonstrate how to create and change queues and place and retrieve messages from a queue
Define and demonstrate how to set up and work with distributed queuing
Differentiate between an IBM MQ queue manager and an IBM MQ client
Describe and demonstrate how to set up an IBM MQ cluster
Contrast point-to-point and publish/subscribe messaging styles
Describe shared queues and queue sharing groups
Summarize IBM MQ for z/OS recovery and restart activities
Demonstrate how to use IBM MQ events for monitoring
Summarize performance considerations
Describe security considerations for IBM MQ for z/OS
Describe and implement connection authentication and channel authorization
Identify correct problem determination techniques for IBM MQ for z/OS
Summarize basic use and configuration of IBM MQ Managed File Transfer
Describe IBM MQ support for CICS and IMS interfaces

Additional Course Details

Nexus Humans WM302 IBM MQ V8 System Administration for z/OS training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the WM302 IBM MQ V8 System Administration for z/OS course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for WM302 IBM MQ V8 System Administration for z/OS?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: How many CPD hours does this course provide?

The 4-day WM302 IBM MQ V8 System Administration for z/OS course provides up to 26.0 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the WM302 IBM MQ V8 System Administration for z/OS training?

The training takes place over 4 day(s), with each day lasting approximately 32.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for WM302 IBM MQ V8 System Administration for z/OS?

Yes, we provide corporate training, dedicated training, and closed classes for WM302 IBM MQ V8 System Administration for z/OS. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for WM302 IBM MQ V8 System Administration for z/OS?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your WM302 IBM MQ V8 System Administration for z/OS training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

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