WE761 IBM Administration of IBM DataPower Gateway V7.6

Category: Software Development & Programming | **Vendor:** IBM

Duration: 24.00 hours (3 days) **19.5 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

IBM® DataPower Gateway Appliances are network devices that help secure, integrate, and optimize access to web, web services, mobile, and API workloads. Through instructor-led lectures and hands-on lab exercises, you learn how to run various administrative procedures, from initial installation and setup through ongoing maintenance of the appliances in production. You learn about the available management interfaces, such as the command-line interface (CLI), Web Management graphical interface, and XML Management Interface. You also learn how to use these interfaces to run various administrative tasks, such as upgrading firmware, running backup and restore operations, and configuring user accounts and domains. The course includes some information on upgrading firmware and working with DataPower hardware appliances.

About This Course

IBM® DataPower Gateway Appliances are network devices that help secure, integrate, and optimize access to web, web services, mobile, and API workloads. Through instructor-led lectures and hands-on lab exercises, you learn how to run various administrative procedures, from initial installation and setup through ongoing maintenance of the appliances in production. You learn about the available management interfaces, such as the command-line interface (CLI), Web Management graphical interface, and XML Management Interface. You also learn how to use these interfaces to run various administrative tasks, such as upgrading firmware, running backup and restore operations, and configuring user accounts and domains. The course includes some information on upgrading firmware and working with DataPower hardware appliances.

Who Should Attend

This course is designed for administrators who install, manage, and monitor IBM® DataPower Gateway Appliances. The course is also relevant for developers who administer appliances.

Learning Outcomes

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

Configure an appliance for its initial deployment

Download and upgrade the firmware on the DataPower appliances

Create and manage user accounts, groups, and domains

Configure Secure Sockets Layer (SSL) to and from DataPower Appliances

Troubleshoot and debug services by using the problem determination tools, logs, and probes that are provided with the DataPower appliance

Configure logging of messages to external locations

Detailed Course Outline

Course introductionDataPower deployment environmentsInitial setupManaging firmware Exercise: Upgrading image firmwareDataPower administration overviewUsing CLI and the XML Management Interface to configure appliance accessExercise: Using the CLI and the XML Management Interface to manage DataPower appliancesDataPower services overviewUsing the Web Management Blueprint Console to configure appliance access TroubleshootingExercise: Using the troubleshooting tools to debug errorsDataPower cryptographic tools and SSL setupExercise: Securing connections with SSLLogging and log targetsExercise: Logging to an external systemCourse summary

Additional Course Details

Nexus Humans WE761 IBM Administration of IBM DataPower Gateway V7.6 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 WE761 IBM Administration of IBM DataPower Gateway V7.6 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 WE761 IBM Administration of IBM DataPower Gateway V7.6?

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

Q: How many CPD hours does this course provide?

The 3-day WE761 IBM Administration of IBM DataPower Gateway V7.6 course provides up to 19.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the WE761 IBM Administration of IBM DataPower Gateway V7.6 training?

The training takes place over 3 day(s), with each day lasting approximately 24.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for WE761 IBM Administration of IBM DataPower Gateway V7.6?

Yes, we provide corporate training, dedicated training, and closed classes for WE761 IBM Administration of IBM DataPower Gateway V7.6. 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 WE761 IBM Administration of IBM DataPower Gateway V7.6?

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 WE761 IBM Administration of IBM DataPower Gateway V7.6 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

Email: info@nexushuman.com

Website: www.nexushuman.com

Phone: +353 1 889 8700 (Ireland) | +44 20 8142 8961 (UK)

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