

MySQL Database Administration

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

MySQL Database Administration Course Overview

This MySQL Database Administration course is designed for MySQL Database Administrators who have a basic understanding of a MySQL database and a good working knowledge of SQL commands. The course provides an understanding of MySQL Architecture and provides practical experience in the routine maintenance, administration, and backup and recovery of data in a MySQL server. Experience will be gained in the installation, configuration, and maintenance of a MySQL server. This MySQL Database Administration course also covers MySQL replication and its role in high availability and scalability.

Similarly, the course is targeted to closely follow the official Oracle MySQL curriculum for certification. Exercises and examples are used throughout the course to give practical hands-on experience with the techniques covered.

Versions supported 8.

About This Course

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Prerequisites & Entry Requirements

General Prerequisites:

Requirements

A working knowledge of MySQL is required. Delegates should have knowledge of relational database concepts; have knowledge of MySQL data types; be able run Queries using SQL; join tables and run basic DDL and DML statements. This knowledge can be gained by attendance on the Introduction to MySQL course.

This course is run on a Linux operating system platform, therefore, a good working knowledge of Linux/UNIX is strongly recommended. This knowledge can be gained by attendance on the Linux Introduction course.

Learning Outcomes

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

Course Objectives

At the end of the MySQL Database Administration course, delegates will have the knowledge to use the features available to administer, monitor and support MySQL databases and servers.

Additional Course Details

Nexus Humans, MySQL Database Administration 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 ITS Data Analytics 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 MySQL Database Administration?

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 MySQL Database Administration 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 MySQL Database Administration 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 MySQL Database Administration?

Yes, we provide corporate training, dedicated training, and closed classes for MySQL Database Administration. 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 MySQL Database Administration?

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 MySQL Database Administration training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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