MySQL DATABASE TRAINING

Oracle University provides comprehensive curriculum and certifications for the world’s most popular open source database—MySQL. Expand your knowledge of the MySQL database with top quality MySQL training courses taught by the industry experts. Demonstrate your expertise to move your career forward with a MySQL certification.

MySQL Training and Certification
Training from Oracle University on MySQL can help you increase performance, integrate your business and manage business processes and data. The MySQL curriculum includes courses designed for Database Administrators and Developers to help you master the features and functionality of the MySQL database in addition to preparing you for an industry recognized certification.

Featured Courses
MySQL Quickstart Fundamentals (4 Hours) covers the core MySQL Server Technologies. Students will learn how to perform basic installation, navigate to system and data file locations, use administration and performance management tools and understand Client Server configuration and networking.

Introduction to MySQL 5.5 (1 Day) This one–day seminar covers all the new features and other key enhancements to MySQL 5.5 and the MySQL Enterprise Edition, including Performance, Scalability, Availability and Backups. You will be able to plan your use of the MySQL 5.5 product release more effectively.

MySQL for Beginners (4 Days) covers all the basics of the MySQL Database and will get you on your way, with a solid foundation. Learn the fundamentals of SQL and relational databases using MySQL as a teaching tool. In addition, it will prepare you for the MySQL Associate certification exam.

MySQL for Database Administrators (5 Days) is the core course for database administrators looking to understand essential tasks such as, installation and upgrading, user management, disaster recovery, and optimization. You will gain exposure to different storage engines, and learn where to find additional MySQL resources. This course also prepares you for the MySQL Database Administrator certification exams.

MySQL for Developers (5 Days) is a foundational course for developers planning on designing and implementing applications that use MySQL. This class covers essential SQL statements for data design, querying, and programming. And it will prepare you for the MySQL Developer certification exams.

MySQL Performance Tuning (4 Days) is designed for Database Administrators and others who wish to monitor and tune MySQL. Learn to evaluate the architecture, use the tools, configure the database for performance, tune application and SQL code, tune the server, examine the storage engines, assess the application architecture, and other general tuning concepts.

MySQL High Availability (3 Days) is designed for experienced database administrators and system architects who want a basic understanding of different high availability options, such as clustering and replication solutions within MySQL. This course will help you select the appropriate high availability solution and implement the correct system design.

MySQL Cluster (3 Days) covers how to properly configure and manage the cluster nodes to ensure high availability, how to install the different nodes and provide a better understanding of the internals of the cluster. In addition, it will prepare you for the MySQL Cluster Database Administrator certification exam.

MySQL Developer Techniques (3 Days) is designed for MySQL developers who want to use advanced SQL features to create complex queries and efficient structures and improve the performance of their database applications.

MySQL and PHP - Developing Dynamic Web Applications (4 Days) covers how to develop applications in PHP and how to use MySQL efficiently for those applications. Through a hands-on approach, this instructor-led course will help students combine their PHP skills with time-proven
database management techniques to create best-of-breed web applications that are efficient, solid and secure.

**MySQL Advanced Stored Procedures (2 Days)** will enable students to improve the quality of Stored Procedures, Function and Triggers in applications as well as debug and optimize them. Through a hands-on approach and lab exercises, this course will instruct students how to maximize the use of stored procedures and determine whether an application should contain stored procedures.

View the complete MySQL Database training and certification portfolio at [oracle.com/education/mysql](http://oracle.com/education/mysql).

**100% Student Satisfaction**

Oracle University is committed to providing every student with world-class training and an unbeatable educational experience. We are so confident of your success that we back up all training with our 100% Student Satisfaction Program. No other IT training organization offers a similar guarantee. Complete details and policies are at [oracle.com/education/100percent](http://oracle.com/education/100percent).

**Oracle Certification Program for MySQL**

**The Value of Certification:** Oracle certifications for MySQL are tangible, industry-recognized benchmarks of experience and expertise. Our certifications can accelerate professional development, improve productivity, and enhance credibility. Pursue your certification paths at [oracle.com/education/certification](http://oracle.com/education/certification).

**Save with a Certification Value Package:** Save up to 20% and get an extra chance to pass your exam with our all-in-one MySQL Database certification packages. Choose the package that matches your learning preference (available in instructor-led, Virtual Classroom and Self-Study formats). Each package provides training, a certification voucher with an exam re-take. Select your package at [oracle.com/education/packages](http://oracle.com/education/packages).

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