

PHP & MySQL for Web Development

Duration: 2 Days Course Code: PHPMWD Delivery Method: Virtual Learning

Overview:

The PHP & MySQL for Web Development course is designed to give delegates the knowledge to develop/maintain HTML/PHP code that utilises the MySQL Database system.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

UNIX and Windows Users, Web Developers and Programmers wishing to create web based systems utilising PHP and MySQL.

Objectives:

On completion of the PHP & MySQL for Web Development course the delegate will have a good practical knowledge of how to write successful HTML/PHP code utilising a MySQL database.

Follow-on-Courses:

- Apache Web Server (APH)
- Perl Programming (PERL)
- Python Programming 1 (PYP1)
- Ruby Programming (RUBYP)
- Ruby on Rails (RUBYR)

Content:

PHP; MySQL for Web Development Training Session 2: BASIC SQL STATEMENTS Session 5: GENERATING HTML USING PHP Course Creating Databases and Tables PHP Inside HTML Inserting Data into Tables HTML Form with Embedded PHP Viewing Tables Course Contents - DAY 1 ■ Multiple HTML Pages/Forms with PHP UPDATE Drop Session 6: EMAIL AND COOKIES USING Course Introduction PHP Session 3: CONNECTING TO MySQL Administration and Course Materials Generating Email using PHP Course Structure and Agenda mysqli_connect Generating Cookies using PHP Delegate and Trainer Introductions mysqli_error Using Cookies Die Session 1: PHP CONFIGURATION Session 7: PHP AND DATABASE SECURITY Session 4: USING PHP TO PERFORM Working with External Files DATABASE FUNCTIONS Designing Databases Error Reporting Connecting to Database Interacting with External Programs Inserting Data into a Database Encrypted Storage Model Creating Queries SQL Injection Security Techniques Executing Queries Processing the Returned Query Data Error Reporting ■ Updating the DatabasePHP; MySQL for User Submitted Data Web Development Training Course Course Contents - DAY 2

Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931 info@globalknowledge.co.uk

www.globalknowledge.com/en-gb/

Global Knowledge, Mulberry Business Park, Fishponds Road, Wokingham Berkshire RG41 2GY UK