

COURSE OVERVIEW

In this **PHP and MySQL course** you will learn all the important aspects of developing dynamic content for websites. You will learn how to code PHP and manage forms. You will also learn how to interact with databases using PHP. You will also learn how to implement PHP code into a website. You will start by learning the syntax (*the way we write the code*) of PHP and all the basic functions. You will then learn more advanced PHP techniques and how to use it to build advanced websites and database driven applications.

You will also **learn how to work with MySQL and connect to databases using PHP**. As with all our courses, this course will be practical, step-by-step instructions. You will actually build something while learning **PHP and MySQL**. This course will cover all the basics all the way through to more advanced techniques. Easy to follow and to understand.

WHO IS THIS COURSE FOR?

This **PHP course** is for developers and designers who need to grasp the **latest PHP coding conventions and techniques**. All the examples are based around the Object Oriented nature of PHP 5.x and best practice is encouraged throughout. Anyone wanting to **learn the power behind PHP and MySQL**.

WHAT YOU WILL LEARN

Upon successful completion of this course, students will be able to install and configure PHP, MySQL and Apache Webserver. You'll be able to read and write files, gather and process form data, send data via email, access and manipulate database records, maintain data in session variables and more.

- Installing a Local Web Server
- Installing PHP, MySQL and Apache
- PHP Syntax
- PHP Functions
- Working with PHP in Websites
- Creating Databases
- Working With MySQL
- Security in PHP
- Build a complete Data Management system with PHP and MySQL and much more.

ASSUMED KNOWLEDGE

For this **PHP and MySQL Course** we will assume working knowledge of Windows or Mac systems. No previous PHP or SQL experience, but a good understanding of **HTML and CSS** is a requirement.

COURSE MATERIAL

We supply detailed course notes and reference text. We try to provide sufficient supporting material so that you can return to your work place with sufficient confidence to permit further learning. You also get all course activity and files on a DVD disc at the end of your course.

FOR MORE INFORMATION VISIT US AT

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