



# Course Outline

## PHP Programming

### Profile

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#### Delegates:

UNIX and Windows Users, Web Developers and Programmers wishing to learn the PHP programming language.

#### Objectives:

On completion of the course the delegate will have a good practical knowledge of how to write successful PHP code.

#### Topics Covered:

- What is PHP
- PHP Installation on UNIX and Windows Operating Systems
- PHP and HTML
- Basic PHP Commands and Syntax
- Using PHP Variables.
- PHP Operators and Comparitors
- Creating and Controlling Loops
- PHP Arrays, Indexed and Associative
- PHP Regular Expression
- Building and Using User Defined Functions
- PHP and Object Oriented Programming
- PHP Code Reuse
- PHP and PEAR

#### Requirements:

Programming experience with another language would be beneficial and an appreciation of HTML would be an advantage.

#### Follow-On Courses:

- Web Development using PHP & MySQL
- Apache Web Server
- Introduction to MySQL
- Perl Programming