

Web Development With PHP and MySQL



Duration: 80 Hours

Pre Requisite: Basic Knowledge of Website and Files

Training Type: In-Class / Online

PHP

- PHP Basics
- Flow Control in PHP
- Arrays and String Manipulation in PHP
- PHP and HTML Forms
- Reusing Code and Writing Functions
- Managing Data
- PEAR: DB
- Regular Expression
- Session Control and Cookies
- Sending Emails with PHP
- File System Management

HTML, CSS and Advance CSS and XML

- Overview of Web Development
- Introduction to HTML
- Paragraphs, Heading and Text
- HTML Links, Images, List, Table and Forms
- Crash Course in CSS
- CSS Font, Text, Color and Background
- CSS Links, Border, Margin and Padding
- Styling Tables with CSS
- Positioning and Visibility
- Advance CSS Page Layout
- CSS Shorthand Properties
- Layout and Styling Forms
- CSS Best Practices
- XML Basics and Introduction to XHTML
- DTDs

Advance PHP

- Object Oriented PHP
- PHP XML Support
- PEAR: HTTP _REQUEST Module
- XML RPC
- PHP Web Services
- Complex PHP Web Services
- Ajax With PHP
- Smarty Templates

MySQL

- MySQL Programs and Executables
- User Interfaces MySQL
- MySQL Monitor
- Designing and Creating Databases
- Identifiers in MySQL
- Show Database Information

AJAX With PHP

- AJAX Basics and Framework
- The HTML Document Object Model
- XML and AJAX and AJAX Application
- OO Java Script and Refactoring AJAX
- Java Script Object Notation
- XSTL Transformation with Java Script
- Drag – Drop and More AJAX Application
- Regular Expressions and Expression Forms
- User Environment and Dynamic HTML
- Regular Expressions and Expression Forms
- User Environment and Dynamic HTML
- Java Script Validation and Built-in JS Objects

5/1, 3B Rich Homes,
Richmond Road,
Bangalore - 560025

WWW.INFO SCHOOL.IN
Tel: +91-80-4126000/01/02
Mobile: +91-9980566805