Introduction to PHP

In this course, you will learn the essentials of PHP / MySQL development from the ground up through hands-on exercises that provide the fundamental skills needed to produce an interactive web application.

What you’ll learn in this training course

- Introduction to PHP
- Understanding Cookies and sessions
- Introduction to Oracle™ MySQL
- Introduction to AJAX

Audience for this training course

This class is two days in length, with course times running from 9:30 am until 4:30 p.m. on both days. Lunch break occurs from approximately noon until 1 pm each day.

Training course duration

This class is a one-day in length. It runs from 9:30 am- 4:30 pm. Lunch break is approximately from noon - 1:00 pm.

Training course curriculum

This training course uses lesson files and content from the Photoshop Digital Classroom, which was written and created by our instructors. These training courses are delivered by the same instructors that write this best-selling series.

Enrolling in this PHP training class

You can register for this training class online at agitraining.com, or by calling 781-376-6044 or 800-851-9237.

Locations for this PHP training class

You can attend classes at your training centers located in Boston, New York City, Philadelphia, on site at your office, or on-line. You can select the course location at the time of your registration.

Private and customized training course options

This training course can be offered as a private class for groups or individuals, and the content can be customized to meet your specific needs. You can call to speak with a training representative at 781-376-6044 or 800-851-9237 to discuss customizing this training course.

Goals and objectives for this training course

American Graphics Institute is focused on providing high-quality training courses for your professional development. We provide regularly scheduled small group courses along with private or customized training.
PHP training course topics:

Introduction to PHP
Requirements / Installation
The Request / Response Model
HTML as a Medium
Objects and Variables
Using Functions
Using Arrays and Loops
Using Posted Data
Conditionals

Temporary Storage
Understanding Cookies
Understanding Sessions
Persisting User Data Sitewide

Introduction to Oracle™ MySQL
Understanding Tables and Rows
MySQL Data Types
Designing Tables with PHPMyAdmin
Querying the Database for Information
Displaying MySQL Results with PHP
Creating a Simple Log In
Understanding Relational Database Design
Associating User Preferences with a User

Introduction to AJAX
Synchronous vs Asynchronous
JavaScript Essentials
Creating an AJAX Interface
Going Asynchronous