

# Welcome to Learn Intermediate PHP

A brief overview of what you will learn in this course.

## What will you learn?

PHP is a widely used server-side programming language that's become increasingly fast and powerful over the years. In this course, you'll expand your knowledge in PHP to learn how to create dynamic web applications using requests, databases, files, and APIs. After this course, you will be able to:

- Connect user data to a PostgreSQL database.
- Display data from a database as HTML.
- Use external APIs in PHP applications.
- Handle files.
- Work with PHP off-platform using the XAMPP package.

Learning is social. Whatever you're working on, be sure to connect with the Codecademy community in the [forums](#). Remember to check in with the community regularly, including for things like asking for code reviews on your project work and providing code reviews to others in the [projects category](#), which can help to reinforce what you've learned.

## What should you know before starting this course?

We recommend that you take the [Learn PHP](#) course or have introductory knowledge in PHP. We also recommend that you've taken the [Designing Databases with PostgreSQL](#) course or have experience in using databases like PostgreSQL and MySQL.

## What will you create?

Throughout this course, you will be tasked with putting what you learned into practice. Here is a preview of a project featured in this course:

- [CodeClub](#)

# Welcome to CodeClub!

Here, you can manage membership for the exclusive ClubCademy!

---

Click a button below for a list of members or tiers

Members

Tiers

Add create, read, update, and delete (CRUD) functionality for CodeClub members and membership tiers using your knowledge of performing database operations with PHP.

We are excited for you to start your journey into Learn Intermediate PHP!