

Course Content

- Introduction to Web Development with PHP
- How to code a PHP application
- How to code control statements
- How to work with strings and numbers
- How to work with dates
- How to create and use arrays
- How to create and use functions
- How to work with cookies and sessions
- How to work with form data
- How to use regular expressions, handle exceptions, and validate data.
- How to design a database
- Introduction to a relational database with MySQL
- How to use SQL to create a MySQL database
- How to use SQL to work with a MySQL database
- Professional PHP for working with MySQL
- How to use PHP with a MySQL database
- Working with PHP services
- How to Use the MVC pattern to organize your code
- Object-oriented Programming concept with PHP
- How to test and debug a PHP application
- A database-driven web site
- How to create secure web sites
- How to send email and access other web sites