

Codeigniter

Duration: 60 Hrs (Changeable) | Fees: Individual / Batch

TRAINING BY INDUSTRY EXPERTS

Since 2007, Nestsoft TechnoMaster has been providing training and internships in IT technologies, both online and offline. We have given internships, training, and seminars to more than 25,000 students and achieved more success stories. **We offer 100% placement support through JobsNEAR.in**

ALL IT Courses

- Python Full Courses
- Digital Marketing
- Php/MySQL
- Laravel
- Asp.net MVC
- Flutter
- Android, Java, IOS
- Wordpress
- Software Testing
- Web Design
- Angular JS
- React JS
- CCNA, MCSA
- AWS, GCP, Azure
- ODOO, Fortinet
- Ethical Hacking

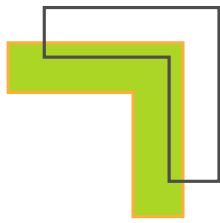


Syllabus Contd..



TechnoMaster

Syllabus



Programming Module 1: Introduction To Codeigniter Object Oriented

- * What is use of oops programming?
- * What is Class in PHP?
- * Declaration of Class.
- * Creating an object for class
- * PHP Access Specifier Private, protected and public
- * Inheritance
- * Encapsulation
- * Polymorphism
- * Abstract Class
- * Final Class in oops
- * Constructor “ php 4
- * Constructor and Destructor “ php5
- * Scope Resolution Operator (::) in php
- * Parent keyword in oops
- * Self keyword in oops
- * This keyword in oops
- * Class constants

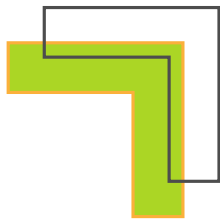
Module 2: What’s Model-View-Controller

- * Making Life Easier for the Developer
- * Model
- * Views
- * Helpers and Libraries



TechnoMaster

Syllabus



Module 3: Revisiting The Opening Example

- * First Things First: The Model
- * Creating the Controller
- * Creating the View

Module 4: A Slightly Different Approach: Templates

- * Modifying the Controller
- * Modifying the View

Module 5: CodeIgniter At A Glance

- * The system/Folder
- * The system/application Folder

Module 6: Initial Configuration

- * config.php
- * database.php
- * autoload.php
- * routes.php

Module 7: CodeIgniter Libraries

- * The Database Library
- * The Session Library

Module 8: CodeIgniter Helpers

- * The Form Helper
- * The URL Helper

Module 9: Creating Models, Views, And Controllers



TechnoMaster

Syllabus

- * Models and Database Tables
- * Controllers
- * Views

Module 10: Creating A Rudimentary Admin Framework

- * Using Folders to Organize Controllers
- * Creating the Login Mechanism
- * Creating the Home Page of the Admin Panel

Module 11: Importing And Exporting

- * Creating an Export Function for Categories
- * Creating an Export Function for Products
- * Importing a CSV Import Library for Products

Module 12: Creating A Page Manager

- * Creating the Database Table
- * Creating the Model
- * Creating the Admin/Pages Controller
- * Creating the Administrative Views
- * Choosing and Integrating a WYSIWYG
- * Editor
- * Updating the Welcome Controller

Module 13: Creating A Page Manager

- * Creating the Database Table and Model
- * Adding a subscribe() Function



TechnoMaster

Syllabus

- * Creating the Form
- * Creating Administrative Screens

Module 14: Security

- * Filtering User Input
- * Encrypting Sessions
- * Additional Security Resources