Web Development Outline

Introduction to Web development (3 hours)

* General introduction about web pages.
* Client side VS Server side.
* What are web HTML, CSS and javascript.
* What tools do we need to build a web page?
* Introduction to HTML (12 hours)
* HTML Elements (3 hours)
* HTML attributes (3 hours)
* Styling and formatting HTML (3 hours)
* Forms (3 hours)
* [Practice]

Introduction to CSS and Javascript (9 hours)

* Introduction to CSS (4.5 hours)
* Introduction to javascript (4.5 hours)
* [Project]

Server Side Development – PHP (30 hours)

* Sitting and configuring work environment.
* PHP syntax, variables, Operators … etc.
* PHP Functions.
* PHP with Forms.
* PHP Server Variables.
* PHP & MYSQL.

Youtube Channels

* Learn Code academy - <https://www.youtube.com/watch?v=3JluqTojuME&list=PLoYCgNOIyGAB_8_iq1cL8MVeun7cB6eNc>
* Codeacademy