

Web Designing Course

3 - 4 Months

BASIC HTML

- Basic HTML Tags
- Hyperlink
- Images
- Form
- Table

CSS 2

- Basic use of css
- Formatting the page with CSS
- Understanding DIV
- Make a simple website using DIV/CSS
- Creating menu with CSS

PHOTOSHOP

- Learn to use tools of Photoshop
- Photo editing
- Photo Mixing
- Creating banners
- Create one website layout

JAVASCRIPT

- Basic Javascript
- Javascript Basic Tags
- String
- Array
- Functions

JQUERY

- Basic JQuery
- jQuery Introduction & Basic Tags
- Hide/Show
- jQuery Fade
- jQuery Slide
- jQuery Animate
- jQuery stop()
- jQuery Callback
- jQuery Chaining
- jQuery HTML

HTML5

- Intro
- Slice your Design with HTML5
- New Elements
- Canvas/SVG
- Drag/Drop
- Geolocation
- Video / Audio
- Input Types
- Form Elements
- Form Attributes

CSS3

- Animation with CSS
- Borders, CSS3 Backgrounds
- Text Effects, Fonts
- 2D Transforms, 3D Transforms
- Transitions, Animations
- Multiple Columns
- User Interface

RESPONSIVE WEBSITE

- Do your slicing with responsive website
- How to use HTML5 for responsive
- How to use CSS3 for responsive
- Project

BOOTSTRAP

- Download latest version of Bootstrap
- Install and configure
- Understanding Bootstrap Grid System
- Creating rows
- Creating columns
- Creating cells with the grid system.
- Make a responsive photogallery

CSS with Bootstrap

- Use bootstrap classes for content, images and learn how to override those styles.
- Understanding Bootstrap Components
- Use inbuilt components like navigation, breadcrumbs, paginations, icons, etc.
- JQuery with Bootstrap
- Add JavaScript components like dropdown menus, tooltips, popovers, alert boxes, etc to your pages.

W3.CSS

- Install and configure
- Make a responsive website
- Creating rows
- Creating columns
- Creating cells with the grid system.
- Understanding Grid System
- Use W3 responsive css classes for content, images and learn how to override those styles.
- Understanding Bootstrap Components
- W3 responsive Material, Flat UI, Metro UI, Libraries.

Project Work

After completing the course, students will be assigned to a Live Website Designing project which they will execute under the guidance of the faculty.