



Zestminds Academy

Web Designing Course Syllabus

45 Days | 3 Months | 6 Months Web Designing Pro Track

Zestminds Academy, Mohali

Training Mode	Offline classroom training in Mohali
Program Options	45 Days Web Designing Foundation, 3 Months Web Designing Program, 6 Months Web Designing Pro Track
Batch Timings	10:00 AM - 1:00 PM / 2:00 PM - 5:00 PM. Please confirm current seat availability during counselling.
Fees	Please confirm current fee during counselling
Suitable For	B.Tech, BCA, MCA, diploma students, final-year students, freshers, beginners, career switchers and students interested in web designing, UI/UX and frontend basics
Contact	+91-9056277961 Zestminds Academy, Mohali

This syllabus helps students understand what they will learn in each Web Designing training track before joining. Exact module depth, assignments, tools and project scope may vary by batch, student readiness and selected duration.

The focus is practical website design learning, responsive layout practice, UI/UX basics, project work, GitHub documentation, portfolio preparation and career guidance.

OVERVIEW

Web Designing Course Overview

The Web Designing Course at Zestminds Academy is built for students who want to learn how real websites are planned, designed and built. Students learn HTML, CSS, responsive design, Bootstrap, JavaScript basics, UI/UX thinking, Figma-based layout planning, GitHub basics and portfolio-focused website projects.

Program Options

45 Days Web Designing Foundation Short-duration practical training for students who want web design basics, HTML/CSS practice, responsive layout exposure and a small website assignment.	3 Months Web Designing Program Structured learning for beginners and freshers with HTML, CSS, Bootstrap, JavaScript basics, Figma, GitHub and portfolio project exposure.
6 Months Web Designing Pro Track First 3 months for web design learning and frontend foundation. Next 3 months for major website project, portfolio refinement and GitHub documentation.	Offline Classroom Mode Students learn in Mohali with mentor support, doubt discussion, code practice, design feedback and project review.

Students Will Learn

- HTML page structure, semantic tags, forms, tables and website sections
- CSS styling, colors, typography, spacing, box model and layout systems
- Flexbox, CSS Grid basics and responsive design with media queries
- Bootstrap grid, components, navbar, cards, buttons and responsive sections
- JavaScript basics for website interaction, events, forms and small features
- Figma basics for wireframes, UI layouts and design-to-code understanding
- UI/UX basics, user flow, visual hierarchy and mobile-friendly design thinking
- Git and GitHub basics for project organization and documentation
- Website project planning, page structure, hosting/deployment basics and portfolio presentation

THIS SYLLABUS IS FOR 45 DAYS - Web Designing Foundation

Short-duration practical web designing course for students who want foundation-level confidence in HTML, CSS, responsive layout, Bootstrap basics and a small website assignment.

Duration: 45 Days | Fee: Confirm during counselling | Mode: Offline Classroom

Module 1: Web Designing Basics and Setup

- What is web designing and where it is used
- Website structure: header, sections, footer and pages
- VS Code, browser and folder setup
- File naming and project folder practice
- Common beginner mistakes in web design

Module 2: HTML Foundation

- HTML document structure
- Headings, paragraphs, images and links
- Lists, tables and basic content layout
- Forms and input fields
- Semantic tags and clean HTML habits

Module 3: CSS Foundation

- CSS linking methods and selectors
- Colors, fonts, spacing and borders
- Box model and display properties
- Backgrounds, buttons and cards
- Clean styling and reuse of classes

Module 4: Layout and Responsive Basics

- Flexbox basics
- Grid concept introduction
- Responsive units and spacing
- Media queries introduction
- Mobile-friendly section practice

Module 5: Bootstrap Introduction

- Bootstrap setup
- Container, row and column grid
- Navbar, buttons, cards and forms
- Spacing utility classes
- Responsive Bootstrap page practice

Module 6: Mini Website Assignment Review

- One-page website planning
- Section-wise website development
- Mobile responsiveness check
- Basic design improvement
- Mentor review and corrections

45 Days Practical Assignments

- Personal introduction web page
- HTML form and table assignment
- CSS card and button design task
- Responsive section using Flexbox
- Bootstrap landing page section
- Navbar and footer practice
- One-page business website assignment
- Design improvement and debugging exercises

THIS SYLLABUS IS FOR 3 MONTHS - Web Designing Program

Structured practical web designing program for beginners and freshers who want stronger HTML/CSS skills, responsive design practice, Bootstrap, JavaScript basics, UI/UX understanding, GitHub and starter portfolio project exposure.

Duration: 3 Months | Fee: Confirm during counselling | Mode: Offline Classroom

Module 1: HTML5 and Website Structure

- Semantic HTML5 tags
- Forms, inputs and validation basics
- Tables, lists and media elements
- SEO-friendly page structure basics
- Clean section-wise HTML writing

Module 2: CSS3 and Layout Systems

- Selectors, specificity and reusable classes
- Typography, color and spacing systems
- Box model, position and z-index basics
- Flexbox layout practice
- CSS Grid introduction

Module 3: Responsive Design and Bootstrap

- Mobile-first design thinking
- Media queries and breakpoints
- Bootstrap grid system
- Responsive navbar, cards and forms
- Multi-section responsive page practice

Module 4: JavaScript Basics for Web Designers

- Variables and basic logic
- DOM selection and events
- Show/hide interactions
- Form message or validation basics
- Small interactive website features

Module 5: UI/UX Basics and Figma

- Visual hierarchy and user-friendly layout
- Wireframes and section planning
- Figma frames and basic components
- Design-to-code understanding
- Mobile layout thinking

Module 6: Website Components and Page Sections

- Hero sections and CTAs
- About, services and feature sections
- Cards, pricing, FAQ and contact blocks
- Image and icon usage
- Consistent design system basics

Module 7: Git, GitHub and Website Hosting Basics

- What is Git and GitHub
- Repository, commit and README basics
- Project folder organization
- Static website hosting options
- Presenting projects professionally

Module 8: Starter Portfolio Project

- Project planning and page list
- Homepage and inner page structure
- Responsive corrections
- Testing on browser and mobile sizes
- Final review and presentation

3 Months Practical Assignments

- HTML/CSS multi-section landing page
- Responsive service page assignment
- Bootstrap business website layout
- Figma wireframe to HTML/CSS conversion
- JavaScript interaction task
- Contact form UI assignment
- GitHub project upload
- Starter portfolio website project

THIS SYLLABUS IS FOR 6 MONTHS - Web Designing Pro Track

First 3 months for web design learning and frontend foundation. Next 3 months for major website project development, GitHub documentation, responsive polish, portfolio preparation and project explanation practice.

Duration: 6 Months | Fee: Confirm during counselling | Mode: Offline Classroom | Includes project-focused portfolio training

6-Month Track Structure

First 3 Months	HTML, CSS, responsive layout, Bootstrap, JavaScript basics, UI/UX, Figma, Git/GitHub, assignments and starter portfolio exposure.
Next 3 Months	Major website project development with GitHub documentation, README writing, responsive testing, optimization basics, portfolio presentation and interview/project explanation.

First 3 Months: Web Design Learning and Frontend Foundation

- HTML5 structure and semantic page writing
- CSS3 styling, spacing, typography and layout
- Flexbox, Grid basics and responsive media queries
- Bootstrap grid and reusable components
- JavaScript basics for interactive website sections
- Figma wireframes and UI layout planning
- Website sections, CTAs, cards, forms and FAQ blocks
- Git and GitHub basics
- Debugging and browser testing habits

First 3 Months Practical Assignments

1. Multi-Page Static Website Students build a small website with home, about, services and contact pages using clean HTML and CSS structure.	2. Responsive Landing Page Students create a mobile-friendly landing page with hero section, cards, CTA, FAQ and contact section.
3. Figma to HTML/CSS Conversion Students convert a simple Figma layout or wireframe into a responsive HTML/CSS page.	4. JavaScript Interactive Website Task Students add simple interactions such as menu toggle, FAQ accordion, tabs, form message or show/hide content.

Next 3 Months: Major Website Project with GitHub Documentation

The last 3 months of the 6-month Web Designing training are focused on a guided major website project. Students apply HTML, CSS, Bootstrap, JavaScript basics, UI/UX thinking, responsive design, testing and GitHub documentation in a complete project workflow.

Major Project Work Includes

- Project idea discussion and website goal planning
- Sitemap and page structure planning
- Wireframe or Figma layout planning
- Homepage and inner page design
- Header, footer and reusable section development
- Responsive mobile and tablet layout corrections
- Bootstrap or custom CSS component development
- JavaScript interaction where suitable
- Contact form UI and basic validation practice
- Image, icon and performance basics
- Browser testing and debugging
- GitHub repository structure
- README file writing
- Project presentation and explanation practice
- Interview discussion preparation

Expected Major Project Outcomes

Working Website Project Students build a complete multi-page or detailed single-page website with clean structure and responsive design.	GitHub Repository Students upload and maintain project files in GitHub with meaningful folder structure and basic version history.
README Documentation Students prepare a README explaining project purpose, pages, features, tools used, setup steps and project flow.	Portfolio Presentation Students practice explaining the website for college review, portfolio discussion and fresher interviews.

Project and Portfolio Options

Students may work on projects based on selected duration, assignment progress and student readiness. The goal is to build practical website work that can be improved, documented and presented clearly.

Personal Portfolio Website	Homepage, about, skills, projects, contact section and responsive presentation.
Business Website	Homepage, services, about, testimonials or trust section, FAQ and contact page.
Training Academy Page	Course page, program cards, batch details, enquiry CTA, FAQ and counselling section.
Landing Page Design	Hero section, benefits, features, pricing or program cards, lead form and final CTA.
Blog or Insight Page	Article layout, category cards, related posts, sidebar and readable content structure.
Product or Service Website	Product/service sections, features, gallery, comparison, contact form and responsive layout.

Major Project Deliverables

- Website project folder
- HTML/CSS/JS files
- Responsive page layouts
- Figma or wireframe notes where applicable
- GitHub repository
- README documentation
- Screenshot or portfolio presentation
- Project explanation notes

Tools Students May Use

Code Editor	VS Code for writing and organizing HTML, CSS and JavaScript files
Core Web Skills	HTML5, CSS3, responsive design, Flexbox, Grid basics and Bootstrap
Interaction	JavaScript basics for DOM events, simple validation and interactive sections
UI/UX Planning	Figma for wireframes, UI layouts, spacing and design-to-code understanding
Version Control	Git and GitHub for project upload, version history and documentation
Testing	Browser DevTools, mobile responsive checks and basic website debugging
Creative Support	Canva or Photoshop basics for banners, web graphics or image preparation if suitable

Practical Learning Focus

Students are trained to think like practical web designers: understand the page goal, plan sections, write clean HTML, style with CSS, make layouts responsive, test on different screen sizes, fix issues and explain their project clearly.

Students Will Practice

- Creating website sections from scratch
- Writing clean HTML and reusable CSS
- Making mobile-responsive layouts
- Using Bootstrap components properly
- Creating small JavaScript interactions
- Converting simple Figma layouts into web pages
- Testing websites in browser and mobile views
- Organizing project folders
- Uploading projects to GitHub
- Explaining website structure and design decisions

Certificate, Portfolio and Career Direction

Certificate Support	Training completion certificate support may be available as per selected program, attendance, assignments and completion criteria.
Portfolio Training	Longer tracks include deeper project work, portfolio review, GitHub documentation and presentation practice. Students should confirm exact portfolio and certificate details during counselling.
Career Support	Students may receive portfolio direction, resume guidance, project discussion and suitable opportunity sharing when available. No guaranteed job or fixed salary is promised.

Career Direction After Web Designing Training

- Web designer beginner path
- Junior frontend developer foundation
- UI developer internship foundation
- HTML/CSS developer foundation
- Website maintenance and landing page design
- WordPress or CMS design foundation for future learning
- React/frontend development foundation for students who want to go deeper later
- Portfolio preparation for internships or fresher interviews

Important Note

Zestminds Academy does not promise guaranteed jobs or fixed salaries. The training supports practical learning, website projects, GitHub presentation, portfolio preparation, interview preparation basics and career guidance. Final progress depends on student practice, design sense, coding consistency, project quality, communication and interview performance.

Book Counselling	Call or WhatsApp +91-9056277961
Visit	Zestminds Academy, E-45, Industrial Area, Phase 8, Mohali

Best Next Step

Compare 45 Days, 3 Months and 6 Months Web Designing tracks with a training counsellor before admission.

