



WEB DESIGN COURSE OUTLINE

Month	Week	Day	Topic	Takeaway
1st Month: Foundations of Web				
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	Week 1	Day	Introduction & Setup	
			1 Introduction to Web Design	Understand how the web works and web roles
			2 Digital Note-Taking with Obsidian	Organize your learning and project notes
			3 Setting Up the Development Environment	Ready-to-use dev setup
			4 HTML Basics	Write a valid HTML document
			5 Simple Webpage Project (Bio Page)	Practice file handling and content structure
	Week 2	Day	Deep Dive into HTML & Intro to CSS	
			1 HTML Continued	Enhance pages with multimedia and navigation
			2 Forms & Tables	Create functional input forms
			3 CSS Fundamentals	Apply consistent styling using external CSS
			4 CSS Selectors & Text Styling	Target elements and control typography
			5 Box Model	Understand layout and spacing
	Week 3	Day	Layout & Responsiveness	
			1 Display & Positioning	Position and flow elements
			2 Flexbox Layout	Start building flexible layouts
			3 Mini Layout Project (Card or Blog)	Practice real layout design
			4 Media Queries	Make pages mobile/tablet-friendly
			5 Build Day	Create a responsive bio/profile page
	Week 4	Day	Advanced HTML/CSS + Personal Portfolio	
			1 Semantic HTML & Accessibility	Build clean, inclusive sites
			2 CSS Pseudo-classes & Transitions	Add subtle interactivity
			3 UI/UX Basics + Project Planning	Sketch and structure a portfolio site
			4 Portfolio Homepage	Layout and style your homepage
			5 Portfolio Subpages	About & Contact pages with nav links
2nd Month: From Intermediate to Pro				
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	Week 5	Day	JavaScript Basics	
			1 Introduction to JavaScript	Understand basic programming logic
			2 Functions & Events	Add interactivity to pages
			3 DOM Manipulation	Dynamically change page content
			4 Form Validation	Make forms user-friendly and error-proof
			5 Mini Project: Interactive Contact Form	
	Week 6	Day	Project Management & Deployment	
			1 Introduction to Git & GitHub	Version control basics, committing, pushing
			2 Hosting with GitHub Pages	Share your site with the world
			3 Image Optimization & File Formats	Improve performance and visuals
			4 SEO Basics for Web Designers	Make sites discoverable
			5 Final Touches to Portfolio Project	
	Week 7	Day	CSS Frameworks & Components	
			1 Intro to CSS Frameworks	Use utility-first or pre-built styles
			2 Components & Grids	Build with reusable components
			3 Portfolio Redesign with Framework	Recreate portfolio with Bootstrap/Tailwind
			4 Animations & Scroll Effects	Create engaging user experience
			5 Optional: Add JS Libraries (AOS, Swiper.js)	
	Week 8	Day	Capstone Project & Presentation	
			1 Capstone Planning & Wireframing	Clear roadmap for your site
		2,3,4	Build Your Capstone Website	Personal, business, or blog site
			5 Present & Reflect	Peer reviews, feedback, resume-ready projects
3rd Month: Practical Project, Documentation & Assessment				
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	Week 9	Day	Practical Project - Phase 1: Concept & Planning	Define project scope, user stories, basic structure
			1 Practical Project - Phase 1: Wireframing & Mockups	Create visual blueprints of the project
			2 Practical Project - Phase 1: Technology Stack Selection	Choose appropriate tools and technologies
		3,4,5	Project Documentation - Introduction & Planning	Start documenting project goals, features, and plan
	Week 10	Day	Practical Project - Phase 2: Development (Frontend Focus)	Begin building the user interface and basic functionality
		1,2,3,4,5	Project Documentation - Frontend Development	Document HTML structure, CSS styling, and basic JS
	Week 11	Day	Practical Project - Phase 3: Development (Advanced Features)	Implement more complex features and potential integrations
		1,2,3,4,5	Practical Project - Phase 4: Testing & Refinement	Identify and fix bugs, improve user experience
	Week 12	Day	Project Documentation - Testing & Deployment	Document the testing process and deployment steps
			1 Project Presentation Preparation	Organize slides and talking points for final presentation
			2 Project Presentation	Present the final project and its documentation
		3,4	Revision	-
			5 Final Theory Exam	Comprehensive assessment of theoretical knowledge