



BCC
Buff Creative College
We Create the Creators!

Ministry of Corporate Affairs (Govt. of India) Reg : CIN : U80301TN2022PTC151960

Reg Under: MSME (Govt. of India) UDYAM-TN-08-0040357

An ISO 9001: 2015 Certified by the American Board of Accreditation

UXUI Design & Development



www.buffcreativecollege.com

About Us

Construct your future with Buff Creative College, one of India's premier design colleges in India. We provide you with a unique academic model which educates students on the extensive aspects of Multimedia & Design.

- Industry Standard Curriculum
- Regular Practical Assessment
- Expert Mentorship
- Workshop and Seminar
- 100% Portfolio Support
- 100% Job Assistance

About Certification In UXUI Design and Development

Throughout the course, you will explore the principles and techniques of effective UX/UI design & UI Development. This learning will help you to create user personas and develop a deep understanding of your target audience.

UX Research

- > Purpose of UX
- > Process Model and Approach
- > Requirement Gathering
- > Qualitative & Quantitative Research

Define & Ideation

- > Creating User Persona
- > Affinity Mapping
- > Sitemap
- > Product Flow and User Flow
- > Information Architecture

Ideation & Low Fidelity

- > Product Ideation
- > Components and Gestures
- > Wireframe Sketch
- > Digital Wireframe
- > Interaction Design
- > Wireflow & Prototype
- > Law and Principles of UX

User Interface Design

- > Understanding Material Design
- > Creating Design System
- > Color, Font, Icon and Vector
- > Wireframe to UI Design Layout
- > UI Screen Designs
- > Screen Mockups and Prototypes

Web and CRM Design

- > Web Layout Grid
- > Website Layout Design
- > Advanced Grid System
- > Responsive Website Design
- > Dashboard and CRM Design

Design Collaborations

- > Publishing Design
- > Collaborative Design
- > Exporting for Developer

UI Interactive Prototype and Animation

- > UI Interactive Animation
- > Screen Transition
- > Prototype Animations
- > Hover & Pop-up Animation

HTML Module Overview

- > Introduction to HTML
- > Text Formatting and Structure
- > Working with Links
- > Working with Images
- > Lists and Tables
- > Forms and Input
- > HTML5 Multimedia
- > HTML5 APIs

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- > Introduction to HTML
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JavaScript Module Overview

- > Introduction to JavaScript
- > Data Types and Variables
- > Operators and Expressions
- > Control Flow and Conditional
- > Loops and Iteration
- > Functions
- > Arrays and Array Manipulation
- > Object-Oriented Programming
- > Error Handling and Debugging
- > JavaScript and AJAX
- > APIs and Web Storage
- > JavaScript Frameworks

Front-End Module Overview

- > Introduction to Web Design
- > Design Principles and Elements
- > Understanding UI Design
- > Visual Design and Branding
- > Web Typography
- > Color and Visual Effects
- > Layout and Grid Systems
- > Responsive Web Design
- > Multimedia and Interactive Elements
- > Web Accessibility
- > Web Design and SEO
- > Web Design Trends and Technologies
- > Portfolio and Project Showcase

CSS Module Overview

- > Introduction to CSS
- > Styling Text and Fonts
- > Box Model and Layout
- > Backgrounds and Borders
- > CSS Layout Techniques
- > Responsive Web Design
- > Transitions and Transformations
- > CSS Animations
- > CSS Variables
- > CSS Preprocessors
- > CSS Grid
- > Flexbox
- > CSS Frameworks and Libraries

Bootstrap Module Overview

- > Introduction to Bootstrap
- > Bootstrap Grid System
- > Bootstrap Components
- > Navigation
- > Alerts and Badges
- > Cards and Panels
- > Forms and Inputs
- > Modals and Dialogs
- > Carousel and Slideshow
- > Bootstrap Responsive Utilities
- > Responsive Web Design with Bootstrap

Software Tools

- > Balsamiq
- > Bootstrap
- > Adobe XD
- > CSS
- > Figma
- > Adobe Dreamweaver
- > FigJam
- > GitHub
- > Marvel App
- > Chrome Developer Tools
- > Invision
- > Sublime Text
- > Draw.IO
- > Visual Studio Code
- > React & Angular
- > JQuery
- > Web Build Tools
- > Wordpress CMS



Contact Us

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Our Campuses

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Tamil Nadu, India 603210.

BCC Madurai

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AnnaNagar, Madurai, Tamil Nadu, India
625020.

BCC Coimbatore

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Siddhapudur, Coimbatore, Tamil Nadu,
India 641044.

BCC Nagercoil

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India 629003.
