



Figma Bootcamp Day 1

Figma is a collaborative tool used to create prototypes for websites, applications and more. Use Figma's design features to create the visual design for your interactive projects. Use the prototyping features to add interactivity like clickable links. Publish to share your designs and library of styles with your team.

Getting to know Figma

- Introduction to workspace

Pages, Canvas and frames

- Frame properties
- Changing the size of a frame
- Creating your own custom sized frames
- Building frames to scroll
- Adjusting a frame's bounds
- Creating backgrounds for your frames
- Changing the fill style

Understanding layers in Figma

- Selecting items with the same properties
- Grouping and ungrouping
- Selecting and moving layers
- Grouping and ungrouping
- Viewing, locking and unlocking layers
- Aligning and distributing objects

Using the Prototyping tools

- Creating links
- Testing your links
- Editing Links
- Create fixed objects in a prototype

Using rulers, grids, and guides

- Using Rulers
- Adding guides
- Using and editing layout grids

Creating shapes and other objects

- Creating custom shapes using boolean features
- Transforming and positioning
- Creating custom corners

Fills and strokes

- Changing the blending mode
- Changing multiple colors in selections
- Saving colors
- Applying stroke properties

Using Colors

- Color Values
- Frequent Colors
- Copying and pasting object properties

Applying effects

- Blurs
- Shadows

Applying constraints

- Keeping object position within frames

Working with images

- Editing an image
- Cropping and masking
- Eliminating selected parts of an image

Inserting Text

- Kerning and Tracking
- Creating and editing text styles

Creating styles

- Color fill and border styles
- Layer styles

Creating reusable components

- Working with text and image overrides
- Organizing components
- Nesting components

Auto Layout

- Auto layout with multiple items

Using libraries as Design Assets

Saving & exporting your prototype

- Export Settings
- Sharing your prototype

Loading Plug-ins

Figma advanced (Day 2: Figma Bootcamp)

Take Figma to the next level with our Advanced Figma training class. This live Figma training class is for those who have mastered Figma for creating basic user interfaces and prototypes but want to focus on building responsive and reusable components. Through multiple in-class projects, you learn how to create and build UI patterns and add them to a design library. You'll also discover best practices for naming and organizing type, color styles, and components. This class can be customized for groups from the same organization. We can review and use your existing files as class materials.

Responsive layout controls

- Using layout grids, columns, and rows
- Understanding constraints as they relate to the layout grids
- Saving and applying layout styles

Understanding and applying Constraints

- Controlling alignment
- Controlling spacing in your design
- Constraints as they relate to parent-child relationships

Components

- Swapping components
- Nesting components
- Component naming and organization
- Creating variants
- Creating interactive components

Adding Animation

- Basic animation prototyping
- Setting up triggers
- Using the auto-animate features
- Simulating menus with auto-animate transitions

Plug-ins

- Discovering and adding plug-ins
- Plug-ins that can make you more efficient
- Plug-ins for development

Creating a pattern library for your design system

- Creating and organizing pages in your library
- Organizing your library
- Sharing your library

Using variants

- Building variants and controlling with Boolean controls
- Building animated drop-down menus and controls with variants

Using variables

- Building local variables
- Color, Number, String and Boolean variables
- Building variable collections

Building and organizing a design system

- Building components to be responsive and flexible
- Naming and organizing components and styles
- Using variables in a design system
- Organizing and sharing design libraries
- Organizing pages within a design library

Sharing your prototype

- Sharing for review
- Sharing for development
- Exporting and sharing your prototype's specs
- Marking as ready for development