Sketch Bootcamp

Discover the essential features of Sketch. You get hands-on experience designing on a grid system, creating reusable symbols, exporting graphics, building clickable prototypes, and using useful plugins to enhance workflow.

Group classes in NYC and onsite training is available for this course. For more information, email corporate@nobledesktop.com or visit: https://www.nobledesktop.com/classes/sketch-bootcamp

Course Outline

Section 1

Creating New Files & Designing on a Grid System
- Creating a new file
- Artboards & pages
- Setting up a layout grid
- Creating colored backgrounds for text
- Importing text

Adjusting the Layout for Tablets & Mobile Phones
- Designing with Bootstrap’s grid
- Adapting the design for tablets
- Adapting the design for mobile phones

Inserting & Masking Photos
- Importing photos
- Cropping a photo (masking)
- Custom shaped masks

Inserting Vector Graphics, Fills, Shadows, & More
- Importing & modifying vector graphics
- Making grouped objects easily selectable
- Layer opacity vs. fill opacity
- Aligning & distributing layers
- Reusing colors found in the design
- Adding a drop shadow
Section 2

Layer Styles (Reusable Appearance)
- Creating a layer style
- Changing & renaming layer styles
- Making a style to darken full-width background photos

Text Styles (Reusable Appearance)
- Creating text styles
- Editing text styles
- Renaming styles & organizing into folders

Symbols (Reusable Components)
- Creating & editing symbols
- Customizing content inside a symbol
- Controlling the layout & resizing of symbols
- Renaming symbols
- Moving symbols between pages

Exporting Assets: SVG & PNG
- Exporting artboards
- Exporting for web as SVG & PNG
- Exporting into folders

Exporting Assets: 1x & 2x JPEG
- Exporting as JPEG
- Properly setting JPEG quality

Section 3

Symbols: Overrides & Custom Data
- Controlling Symbol Overrides
- Overriding Images Within a Symbol
- Custom Data Sources
- Masks vs. Image Fills

Symbols: Nested Layer Styles & Nested Symbols
- Using Layer Styles in Symbols
- Nesting Symbols

Smart Layout
- Using the Tidy button
- Adjusting Symbol Spacing
- Reordering Content
- Using Smart Layout for Symbols

Shared Libraries (Symbols, Styles, & Colors)
Creating & Using Shared Libraries
Section 4

Vector Drawing & Graphics Tips & Tricks
- Drawing Custom Vector Shapes
- Borders: End & Join Options
- Multiple Borders
- Multiple Ways to Rotate
- Copying & Pasting Layer Style
- Rounding Vector Corners

Creating a Clickable Prototype with Sketch’s Native Tools
- Creating a Prototype
- Linking between artboards
- Hotspots
- Fixed Position Elements

Sharing Native Prototypes & Sketch Cloud Documents
Sharing a Prototype with Others (via Sketch Cloud)

Creating a Clickable Prototype with Craft (by InVision)
- Installing Craft
- Creating an InVision prototype
- Linking between artboards
- Creating overlays & fixed headers
- Updating the design
- Sharing the prototype

Plugins
How to Use Some Recommended Plugins