

# UX Design Class: Introduction to UX Design Principles Course

In this two-day UX design class, you will discover the foundation principles for creating successful user experiences. This class includes hands-on exercises to experiment and explore space, form, and function to apply successful UX design on every platform and device. Participants gain experience in planning and prototyping as they are taken through a typical UX design workflow using their own app concept. No previous experience with UX or design is required prior to attending this UX training class, and this class is suitable for designers, developers, business analysts, and program managers.

## What you'll learn in this training course

- Overview of UX design
- Planning your app
- Basic design principles

- Sketching your screens
- Building a wireframe
- Building and testing a prototype

## Audience for this training course

This UX design class is for students looking to learn the foundation principles for creating successful user experiences.

### Training course duration

This class is a two-days in length. It runs from 9:30 am- 4:30 pm. Lunch break is approximately from noon - 1:00 pm.

### Training course curriculum

This training course uses provided lesson files and instructor selected resources.

# Enrolling in this UX Design training course

You can register for this training class online at agitraining.com, or by calling 781-376-6044 or 800-851-9237.

# Locations for this UX Design training course

You can attend classes at your training centers located in Boston, New York City, Philadelphia, on site at your office, or on-line. You can select the course location at the time of your registration.

# Private and customized training course options

This training course can be offered as a private class for groups or individuals, and the content can be customized to meet your specific needs. You can call to speak with a training representative at 781-376-6044 or 800-851-9237 to discuss customizing this training course.

# Goals and objectives for this training course

American Graphics Institute is focused on providing high-quality training courses for your professional development. We provide regularly scheduled small group courses along with private or customized training.



# UX Design Class: Introduction to UX Design Principles class topics:

## Part 1: UX Design Overview

Why you are here...
Principles of good design
Choosing a project for the class

### Part 2: Planning your app or website

Overview of UX design workflow
Understanding scenarios
Creating a story matrix
Brainstorming features that align with user needs
Aligning features with scenarios
Sketching navigation and basic information architecture
Organizing content
Illustrating key user flows by storyboarding

### Part 3: Hands-on design fundamentals

Design fundamentals that help users reach their goals
Basic design principles
Principles of typography
Form considerations
Please proportions to help your designs look professional

## Part 4: Sketching your screens

Use design fundamentals to build successful screens. Building the layout for your app or website

## Part 5: Building a prototype

Creating low-fidelity and high-fidelity prototypes Narrowing the scope of the project Evolving the design

### Part 6: Building a wireframe

Building your layout.
Review of Balsamiq mock-up tools
Understanding what makes a great wireframe
Creating an interactive wireframe

#### Part 7: Documentation, validation

and user testing

Testing your designs.

Communicating your design with your development team Final visual design & redlines

Types of testing

Creating solid documentation