# # FLATIRON SCHOOL

**COURSE ROADMAP** 

## Online

# User Experience & User Interface Design Immersive



Flatiron School's Online UX/UI Design Course combines the world's leading digital design curriculum with best-in-class career services support and a money-back guarantee (see eligibility details).

You'll learn skills in user experience and user interface design and then practice those skills in a professional, client-based environment. You'll study online at a full-time or part-time pace, working with your cohort on team-based design and live client projects.

Students learn quickly that design itself isn't only about doing or creating; it's always about learning—about users, clients, teammates, practices, tools, skills, and yourself.

## Course Experience

#### PHASE 1

#### **DESIGN ESSENTIALS**

Full-time and part-time cohorts learn together at a part-time pace for the first six weeks.

### Learn the fundamentals of UX, IxD, IA, and UI design.

User-centered design Design thinking User research UX methodology Domain research Competitive analysis User interviews User personas User stories Problem statements UX terminology Design critiques Ideation + brainstorming Prototypina Information architecture Application maps Mobile UI patterns Wireframing Prototyping tools

Prototyping tools Design process Moodboards Branding Typography Color theory Style tiles Design tools Creating iconography UI mockups Content strategy **Grid layouts** Test plans Designing prototypes Usability testing Reporting + measurement Sketch InVision

#### PHASE 2

#### **PROCESS PHASE**

Full-time: Weeks 7 - 12 Part-time: Weeks 7 - 18

## Become proficient with industry-standard software and best practices.

Surveys Ethnographic research Contextual inquiry Design synthesis Affinity diagramming User models + scenarios Customer journey maps Design principles **Usability heuristics** Content strategy Task flows + analysis Card sorting Paper prototyping Validation and testing Workflow Design patterns Design forms Interaction framework Microinteractions

Heuristic evaluation Persuasive design Responsive design patterns Research techniques Logo design Art direction Optimization Hierarchy Mobile design patterns iOS desian Material design Mobile prototyping Navigation patterns Style guides File handoff Axure Illustrator Proto.io

#### PHASE 3

#### **STUDIO PHASE**

Full-time: Weeks 13 - 17 Part-time: Weeks 19 - 28

Become a well-rounded designer, teammate, and presenter through a mastery of hard design skills and a focus on soft skills.

SME, user, domain synthesis SWOT analysis Concept statements App maps Product roadmap Accessibility Key flow design Final UI kits Marketing websites Presentation basics
Group presentations
Creative thinking
Presentation skills
Facilitated
interpersonal
feedback
Final presentation
prep

#### PHASE 5

#### **CAREER PHASE**

Full-time: Weeks 18 - 21 Part-time: Weeks 37 - 42

Communicate effectively to accomplish the goals you've set for a career in design.

Case studies
Portfolio site and
platforms
Portfolio domain
names
Personal statements
Personal branding
Résumés
LinkedIn + social
media

Alumni interviews Interview best practices Cover letters Studio tours Career mentors Freelancing Long-term careers

#### PHASE 4

#### **CLIENT PHASE**

Full-time: Weeks 18 - 21 Part-time: Weeks 29 - 36

Solve real design problems with real business stakeholders.

Client presentations Working with stakeholders Design feedback Redlining deliverables Approaches to ideation Synthesis methods Product roadmaps Understanding your values

#### **POST GRADUATION**

Average time to employment: 3-6 Months

Describe the narrative of your collected skills and experiences to hiring managers and continue learning as a professional with the support of a dedicated career coach.

## What we practice

#### **EMPATHY**

Design decisions are always rooted in serving people of all backgrounds.

#### **TEAM-CENTERED DESIGN**

Designers know when to lead and when to support teammates' leadership.

#### **ACCOUNTABILITY**

Designers stand behind each design decision and learn from every action.

#### THE JOY OF DISCOVERY

Designers stay inspired by exploring the world around them.

#### **PERSEVERANCE**

Designers embrace failure as an essential way to learn about themselves and their process.

#### ITERATION AND CRAFT

Designers take care to make sure their work is well-made, well-considered, and purposeful.

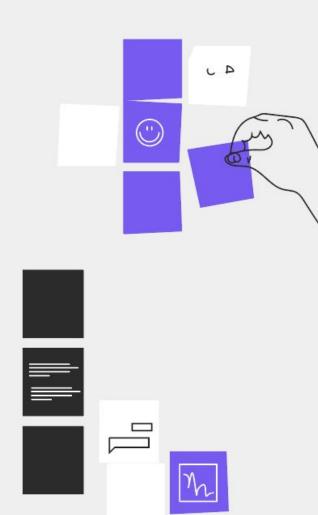
#### **FLEXIBILITY**

Designers are adaptive to a quickly-evolving industry and its tools, processes, resources, and companies.

#### **AMBIGUITY**

Design comes with very few "right answers."



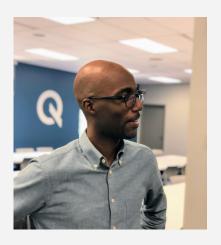


## Hear from our grads



LAINE H.
UX DESIGNER. LEARNVEST

"For the most part, you're in a situation where everyone around you wants you to succeed and you want everyone to succeed in return. That's so rare. I found that dynamic to be so integral to building confidence, even to this day. The hours were long and things got hard at times (and awesome at other times); being surrounded by people who got it was icing on the cake."



MELVIN L.
UX DESIGNER, UNIGROUP

"I find myself delivering the same structure, efficiency, and enthusiasm for facilitating design meetings at work as I did with my teammates during the Client Phase. It was great practice and now my team can't stop recommending me to facilitate stuff!"



NATASA T.
UI/VISUAL DESIGNER, PRODUCTIVE EDGE

"The staff was always there for us. All of our creative directors and instructors had a different approach and level of experience. They helped me improve my design skills, become a better presenter, give and receive feedback, and improve my designs through iteration."

## Hear from our grads



**JENNA P.**SENIOR EXPERIENCE DESIGNER, R/GA

"In the process of participating in the program, I got who I actually AM as a designer. I learned how to really connect with the users for whom I was designing and to design empathetically."



**ANNABELLE Z.**PRODUCT DESIGNER, PANDORA

"I use almost everything I learned in my work. But the most important by far was the experience of the Immersion Phase project presentation. Crafting a story around our designs was and is an invaluable tool that creates buy-in with managers and stakeholders."



JAMES P.
UX DESIGNER, LEARNVEST

"By far the most valuable experience was interacting with people who came from different professional and academic backgrounds. Architecture was an industry that felt a little cloistered at times, so being able to work with people who have different approaches to solving problems was extremely helpful in terms of my own evolution as a designer."

## Find your place with us

#### Great applicants come from a variety of backgrounds.

#### **CAREER STARTERS**

With minimal job or design experience

- College students
- Recent college graduates
- High school graduates
- Service job holders

#### **CAREER ADVANCERS**

with advanced experience in or related to design.

- Graphic designers
- Motion designers
- Design strategists
- Architects

#### CAREER SWITCHERS

With experience in a profession unrelated to design

- Teachers
- Bankers
- Dentists
- Lawyers
- Pastry chefs
- Scientists
- Musicians
- Consultants

#### Great applicants have these skills.

## SIGNIFICANT EXPERIENCE

- Self-awareness
- Motivation and engagement
- Giving a sh\*t
- Empathy

## SOME EXPERIENCE

- Learning by doing
- Conflict resolution
- Creative thinking
- Self-reflection
- Objectivity about work
- Career planning

## GOOD EXPERIENCE

- Time management
- Active listening
- Professionalism
- Collaboration
- Decision-making
- Self-sufficiency
- Growth mindset