



# UX/UI Online Course Syllabus

Design college students interested in UX/UI need a course syllabus that balances market trends and industry expertise to prepare them for real-world challenges. This syllabus includes comprehensive theory, short interactive workshops, and live project training to deliver a practical and engaging online learning experience. Our approach aims to provide students with actionable skills and hands-on practice tailored to the current demands of the UX/UI job market, all in a flexible and accessible online format.

 **by Realivant Works**

# Learn a UR UX/UI Design



1

## User research

Understand user needs, research, and gather insights to create layout mockups.

2

## Wireframing

User define the website structure for mobile, creating an overall visual flow and structure of the interaction and line of navigation.

3

## Prototyping

Wire the content into a screen that you can interact with, including all elements you need to design and the changes you need to make.



4

## Step -2

Use your design to create a prototype that you can interact with, including all elements you need to design and the changes you need to make.

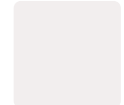


4

## User testing

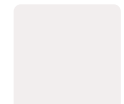
Test the design on a website, phone screen, or other device to see how users interact with the design and gather feedback for improvements.

# Course Structure: Overview & Objectives



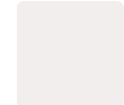
## Comprehensive Curriculum

Focus on UX fundamentals, UI design principles, and essential tools like Figma and Adobe XD.



## Industry-Relevant Skills

Cover trending practices such as mobile-first design, accessibility, and responsive layouts.



## Clear Learning Goals

Empower students to build intuitive interfaces with strong user experience strategies.

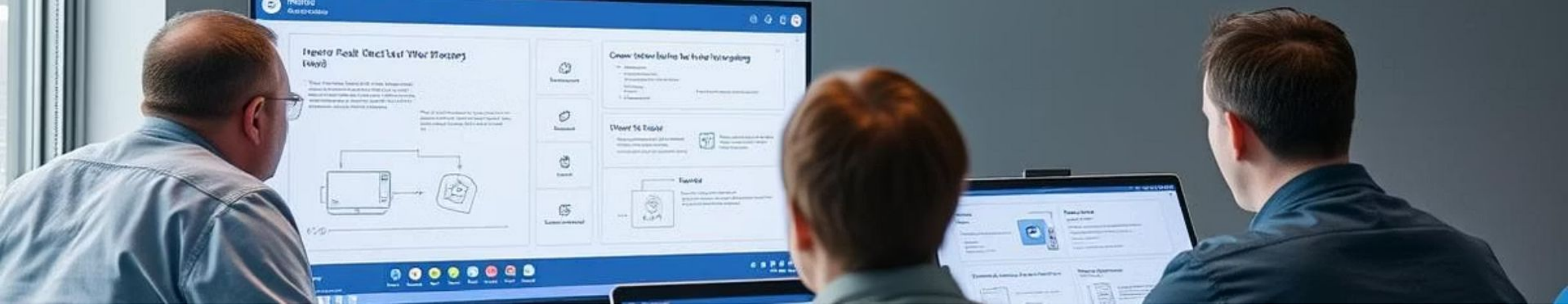
# Theory & Concept Modules

## UX Fundamentals

- User research methodologies
- Personas and user journey mapping
- Information architecture basics

## UI Principles

- Visual hierarchy and color theory
- Typography and iconography
- Interaction design basics



# Hands-on Workshop

## Interactive Learning

Short, focused workshops to practice each skill immediately.

## Live Feedback

Real-time instructor feedback improves design decisions and fosters rapid iteration.

## Peer Collaboration

Students engage in group critiques and brainstorming sessions to expand perspectives.



# Live Project Training: Practical Application



## Real-world Projects

Apply knowledge by working on client-simulated projects mirroring industry challenges.



## Cross-functional Skills

Collaboration with developers and marketers to understand all product facets.



## Time Management

Work within deadlines to simulate professional workflows and pressure scenarios.

# Industry Trends and Tools

## Integration

1

### Emerging Trends

Stay updated with design system adoption, voice UI, and AI-assisted design processes.

2

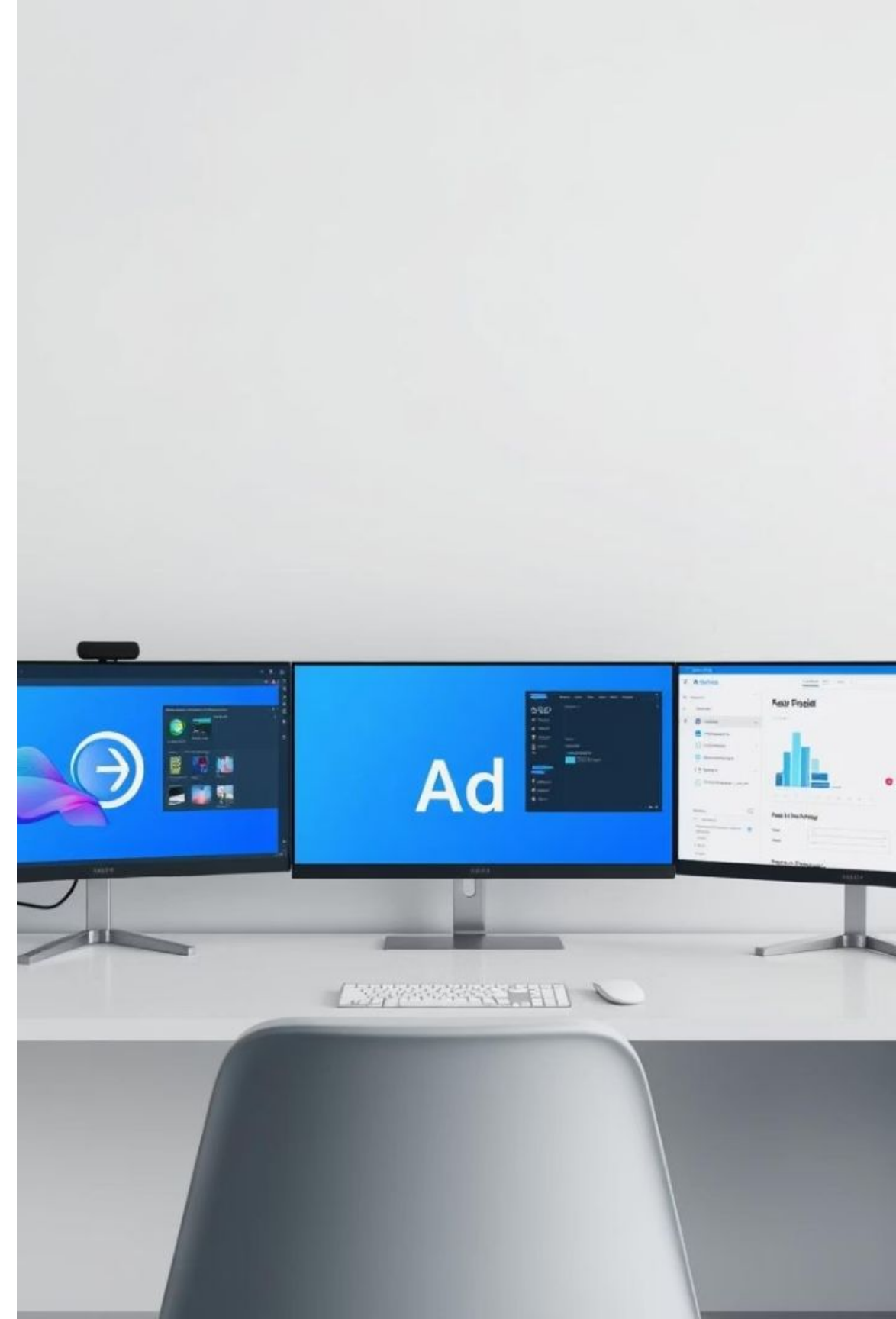
### Tool Proficiency

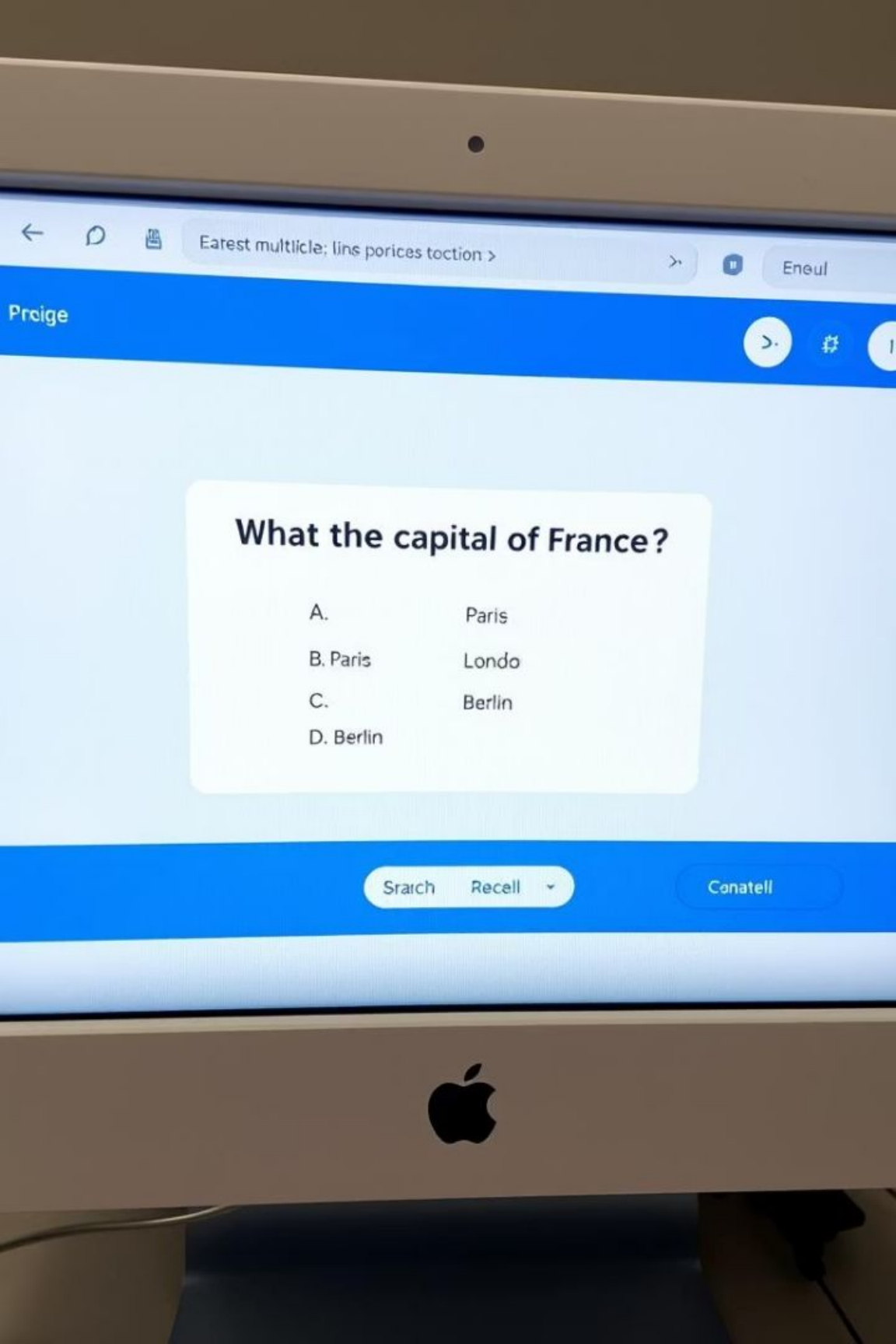
Deep dive into Figma, Sketch, Adobe XD with plugin and prototyping features.

3

### Accessibility Standards

Incorporate WCAG guidelines and inclusive design to ensure usability for all users.





# Assessment & Certification

## Continuous Assessment

Weekly quizzes and assignments validate concept mastery and practical skills.

## Final Project

Students present a comprehensive UX/UI design portfolio demonstrating course outcomes.

## Certification

Earn a certificate reflecting readiness to enter the UX/UI professional field.

# Student Support & Community Building

## Active Forums

Collaborate with peers, ask questions, and share insights to enhance learning.



## Dedicated Mentors

Access to experienced professionals for guidance and career advice.

## Alumni Network

Stay connected post-course for opportunities and continuous growth.



# Key Takeaways and Next Steps

**12**

**Weeks Duration**

**4**

**Live Workshops**

**3**

**Major Projects**

**1**

**Certification**

This syllabus equips students with practical skills, industry insights, and project experience to confidently pursue UX/UI careers. The blend of online theory, workshops, and live projects ensures immediate application of knowledge. Students are encouraged to engage actively, utilize support resources, and build portfolios. The next steps include enrolling, committing to the schedule, and preparing for a dynamic learning experience designed to bridge education and employment.