Certificate

User Experience and Web Design

This program builds your expertise in creating intuitive, user-centered digital experiences by mastering UX and visual design, prototyping, front-end technologies, and AI-driven innovation to deliver engaging, research-informed solutions. The User Experience and Web Design program consists of four required courses, one elective course and one capstone course.

Total Units: 15

Completion Time: 9-12 months (full-time)

Modality: Online, in person, or choose a mix of both.

Special Programs: F-1 Compliant and WIOA/TAA Funding Approved.

Courses may have prerequisites; review the course page before enrolling. A checkmark indicates the course is typically offered during that term.*

Required Courses
10 Units | 4 Courses

COURSE NAME & NUMBER	UNITS	FALL	WINTER	SPRING	SUMMER
User Experience Design Fundamentals UEWD.X414	3.0	✓		✓	
User Research and Analysis UEWD.X424	2.0		✓		✓
Interaction Design and Prototyping UEWD.X416	2.0		✓		✓
Collaborative Design: Enhancing UX with AI UEWD.X423	3.0	✓		✓	

Elective Courses
3 Units | Choose 1 Course

COURSE NAME & NUMBER	UNITS	FALL	WINTER	SPRING	SUMMER
User Experience Design, Advanced UEWD.X415	3.0		✓		✓
Mobile Interface Design and Gen AI UEWD.X412	3.0		✓		✓
Designing with Cascading Style Sheets: Advanced UEWD.X407	3.0	✓		✓	

Capstone Course
2 Units | 1 Course

COURSE NAME & NUMBER	UNITS	FALL	WINTER	SPRING	SUMMER
Capstone User Experience Design Project UEWD.X490	2.0			✓	

Completion Review
Once all certificate requirements have been met and your final grades are posted, please access your Student Portal to enroll in the "Certificate Completion Fee" to begin the review process. Please allow 4-6 weeks to receive your certificate.

*Scheduling is subject to change at any time by UCSC Silicon Valley Extension.
Please visit our website for all current course offerings.
FY 2024-2025

Contact Us:
extension@ucsc.edu