WEB DESIGN

Fall 2024 Preview · 4 Credits · Wednesdays 6:00–9:30 p.m. · Faculty: Arlen Speights · Remote Only

DESCRIPTION:

Learn the fundamentals of coding web pages with HTML and CSS. Working remotely, through lecture/demos and independent work on our own remote web server, we'll learn to build well structured HTML pages with a focus on accessibility. We'll use CSS to control the look and feel of pages, progressing from foundational typographic presentation and layout to more sophisticated techniques to create flexible layouts. We'll also explore best practices for workflow and file management. We won't do any programming or scripting.

The course will be taught in person with the option to attend remotely in any or all weeks.

LEARNING OBJECTIVES:

- Learn to code HTML and CSS by hand
- Design simple web pages using up-to-date techniques
- Learn accessibility best practices
- Become familiar with fundamentals of visual design

BOOKS AND RESOURCES

- Chapter excerpts of readings are available on Canvas
- Updated schedule of topics, readings, and other resources will be on Canvas
- Coding will be stored on a shared server

ASSIGNMENTS AND EXPECTATIONS:

- Attendance
- Code progress for each week on shared server space
- Final project website that is cumulative of the course learning