Readings & Assignments

DATE	FOR NEXT CLASS
August 24 Slides	Readings
	Introduction to Web Accessibility, W3C Video: https://www.youtube.com/watch?v=20SHvU2PKsM (4 minutes)
	<u>Usability 101: Introduction to Usability</u> , <i>Jakob Nielsen</i> Video: https://www.youtube.com/watch?v=VwgZtqTQzg8 (2 minutes)
	10 Usability Heuristics Every Designer Should Know, Michal Langmajer
	Assignments & Deliverables Keep thinking about website experiences that you find frustrating that may benefit from improving their usability as ideas for Project 1.
August 31 Slides	Readings
	How to Conduct a Heuristic Evaluation, UX Planet
	How to improve your UX designs with Task Analysis, Interaction Design Foundation
	Assignments & Deliverables
	 Review Project 1 Brief Post your topic, usability & accessibility analysis, and task diagram to the class Discussion Board

September 14 Readings • Everything You Need to Know About UX Sketching, Toptal Slides • UX & Wireframe Sketching Tips, Adobe • How to Make Your First Wireframe, Invision • How to Wireframe, Figma • User Flow is the New Wireframe, UX Collective **Assignments & Deliverables** • **Sketch** 3-5 ideas for addressing your site's usability challenge Choose at least one idea to wireframe. Share your sketches & wireframe to the class Discussion Board before our next class on September 21 September 21 Readings Slides • Building Better UI Designs With Layout Grids, Smashing Magazine • How to create stronger layouts with the 8pt Grid, Marc Andrew **Preview Resources** • 960 Grid System • 1200 Grid System **Assignments & Deliverables** Take your wireframes to visual design mockups for Project 1 o Be ready to share in class on Monday, September 28! • Start Assignment 1: HTML Check September 28 Readings Slides None **Assignments & Deliverables** • Finish Project 1, be ready to present in class on Monday, Oct 5 • Finish Assignment 1: HTML Check October 5 Readings Slides None **Assignments & Deliverables** Review Project 2 Brief • Choose a topic for your Project 2 website to design & develop October 19 Readings Slides None **Assignments & Deliverables**

• Assignment 2 due Monday, October 26

	Select topic for <u>Project 2</u> , start gathering content & sketches
October 26 Slides	Readings ■ See Assignment 3 Resources & Inspiration
	Assignments & Deliverables ■ Assignment 3, due in 2 weeks on November 9 ■ Email jhiggin8@gmu.edu with your Project 2 website topic selection.
November 2 Slides	Readings • JavaScript fundamentals review (optional, but recommended) • Learn JavaScript • W3 Schools: JavaScript Tutorial
	Assignments & Deliverables • Assignment 3, due next week - November 9 • Share in-class initial sketches/wireframes/mockups for Project 2
November 9 No slides	Readings None. Start checking out the JavaScript options for Assignment 4
	Assignments & Deliverables • Assignment 4, due November 30 (which is our last class) • Share progress & ideas for Assignment 4 and Project 2
November 16 Slides	Readings • w3schools: Bootstrap 4 Tutorial • Bootstrap: Getting Started
	Assignments & Deliverables ■ Next week: Project 2 reviews in class