Class 06: Accessibility

What is Accessibility
Who is impacted by Accessibility
Assistive technologies
Good practice: Coding
WAI-ARIA landmark roles
Good practice: Visual design and Video
Navigation techniques
National guidelines and recommendations
W3C guidelines and testing
Accessibility statements and support

References
Accessibility for Everyone by Laura Kalbag
Inclusive Design Patterns by Heydon Pickering

Accessibility
http://webaim.org/
https://www.w3.org/WAI/
http://a11yproject.com/
http://wave.webaim.org/

Must watch videos
Screen Reader Demo for Digital Accessibility
Léonie Watson talk "bag of spanner" - State of the Browser (Semantic and ARIA)

More videos
Getting started with web accessibility – Kevin Powell's YouTube channel
Firefox Accessibility Inspector

Courses
Introduction to Web Accessibility by W3C
Learn Accessibility by web.dev

Homework
Read: General background reading on accessibility. In particular, visit the A11Y website and make sure you know what it has to offer so you can return to it in the future. If you read only one book on the subject, make it Laura Kalbag's *Accessibility for Everyone*, available in the library.

Work on the Small Business Website Revised project and think how you will implement accessibility features. Landmark Roles should be on your list, but you should consider all options in an effort to move towards WCAG 2.2 AA compliance.

Course materials: Content Management