

### *Outcome*

Students will create a responsive WordPress website with a fluid design that uses media queries to present different layouts for desktop, mobile, and tablet browsers.

### *Site Requirements*

- Four WordPress pages (not including bibliography)
- Eight WordPress posts spanning at least 3 blog pages
- One WordPress custom navigation menu
- Two WordPress sidebar areas, at least one used as a footer
- Responsive, fluid design
- Layouts for desktop, mobile, and tablet browsers
- Footer with copyright notice and link to bibliography
- Basic site template ready for Monday 11/19

### *Grading – 150 points total*

#### **Design & Layout – 65 points**

- Responsive, fluid design with careful attention paid to details
- Clear and logical layout changes for desktop, mobile, and tablet browsers
- Nuanced use of color, typography, size, spacing, and appropriately-sized images to enhance design
- Design that matches tone of and compliments content
- High degree of polish with nothing out of place

#### **Code & Technical Details – 45 points**

- Correct implementation of responsive, fluid design
- Mathematical calculations included as comments
- Correct use of flexible images
- Clean and organized code with logical classes and ids
- Files organized and named appropriately
- Correct information supplied upon project completion

#### **Content – 30 points**

- Substantial and meaningful content
- Free of grammatical and mechanical errors

#### **Bibliography – 5 points**

- All sources for content, code, and design inspiration clearly documented

#### **Participation in Critique – 5 points**

- Present for critique
  - Significant participant in discussion
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*Schedule*

Day 25 – Wed. 11/14

Introduce Project 5 – Responsive WordPress Theme  
WordPress Basics

Day 26 – Mon. 11/19

WordPress Themes  
WordPress Template Hierarchy

Wed. 11/21

No Class

Day 27 – Mon. 11/26

Advanced WordPress Topics  
Project 5 Work Day

Day 28 – Wed. 11/28

Project 5 Work Day

Day 29 – Mon. 12/3

Project 5 Work Day

Final – Fri. 12/7 from 6–8pm

**Project 5 Due**

Critique

*Submission*

Students are expected to submit their project by email by 6:00pm on Friday 12/7. Email should include a link to the completed site, FTP information (server, username, password, and path), and the username and password for a WordPress user with administrator access. A bibliography should be included as a WordPress page with a link provided in the footer of the site.

