

Course Title: WEB 215 JavaScript and Multimedia

Course Leader: Sean Maher

Expected Learning Outcomes for Course

1. Students will create images optimized for the web.
2. Students will be able to write valid client-side scripting with JavaScript.
3. Students will create and implement multimedia solutions.
4. Students will learn, implement and demonstrate principals of interactivity.
5. Students will be able to analyze and select tools appropriate for a specific solution.

Assessment

(How do students demonstrate achievement of these outcomes?)

1. Students create an interactive business website as their final project that combines design, development, interactivity, images, CSS, HTML and JavaScript frameworks.

Validation

(What methods are used to validate your assessment?)

1. The site is validated against the HTML and CSS validators. JavaScript validation is also implemented.
2. This project is added to the student portfolio and critiqued at the annual portfolio review.

Results

(What does the data show?)

- 1.

Follow-up

(How have you used the data to improve student learning?)

- 1.

Budget Justification

(What resources are necessary to improve student learning?)

- 1.