

### **ICT 580**

# **Assignment 2: Create an HTML5 Webpage**

Due: See Course Outline for specific due date.

Please refer to the rubric at the end of this document for evaluation details.

#### Instructions:

Use the code and the images provided to create a webpage by:

- Fixing any coding errors
- Adding any missing content

Ensure the webpage displays correctly in your browser.

Please refer to the rubric at the end of this document for evaluation details.

#### Requirements:

- Head section must include:
  - o Page title
  - Metadata tags
- Body section requires:
  - At least one div
  - At least four examples of HTML5 semantic markup (i.e., header, article, section, footer)
  - At least one anchor link
  - o At least one image linked to an img folder
  - At least one video linked to a video folder
- Comment your code justifying your chosen tags
- Check that your code is error free using the W3 Markup Validation Service
  - Available at https://validator.w3.org/#validate\_by\_uri

Default browser styling is sufficient for now.

Add your **name** as a **comment** at the top of your HTML source code file.

Compress your folder (first\_last\_a2.zip) and upload to the corresponding dropbox in D2L.

## **Evaluation:**

This assignment is graded out of 100 points using the following rubric and is worth **20**% of the final grade.

•	HTML Document Type Specification (html, head, body element)	10%
•	Head Section: All relevant elements represented properly	10%
•	Body Section: All requirements represented in document body	50%
•	Code Documentation: Comments clearly articulated	20%
•	Validated HTML Code: All errors/bugs treated properly	10%

Learners may receive partial scores or a zero for unacceptable work.