**Student Name: Weight: 5%**

**Student ID:** **Marks:** **/16**

# Lab: Creating a Structured Webpage

In this lab, you’ll demonstrate your ability to create a well-structured HTML page. This lab may be completed during a provided work period or outside of scheduled class time, as indicated by your instructor.

## Instructions

1. Working individually, select a recipe from [Foodista](https://www.foodista.com/blog/recipes-cooking) (https://www.foodista.com/blog/recipes-cooking).
2. Create a webpage showcasing your chosen recipe that includes:

* The name of the recipe
* At least one photo of the ingredients or final product
* A description of the recipe or a story about it
* The ingredients and amounts
* The preparation instructions

1. Upload the following to Brightspace:

* Your index.html file
* A screenshot showing successful validation of your page from <https://validator.w3.org/>
* A screenshot showing your document outline from <https://gsnedders.html5.org/outliner/>

1. Submit your lab by the due date listed in Brightspace. See the marking criteria below for details on how you will be assessed.

## Marking Criteria

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **0 Marks** | **1 Mark** | **2 Marks** | **Marks** |
| **Content** | Contains one or fewer of the required sections. | Contains two to four of the required sections. | Contains all required sections (name, photo, description, ingredients, instructions). | /2 |
| **HTML Syntax** | No HTML is submitted. | Code is visible on the page or an image is broken. | Page renders without visible errors. | /2 |
| **HTML Syntax** | No HTML is submitted. | HTML has syntax errors. | HTML passes validation with no errors. | /2 |
| **Accessibility** | No images are included. | One or more images are missing alt-text. | All images have descriptive alt-text. | /2 |
| **Document Outline** | Document outline is one or fewer items. | Document outline contains one or more untitled sections. | Document outline contains all titled sections. | /2 |
| **Document Outline** | Document outline is one or fewer items. | Document outline contains more than one page-level heading. | Document outline contains a single page-level heading. | /2 |
| **Document Outline** | Document outline is one or fewer items. | Document outline shows no nesting, or unnecessary nesting of sections. | Document outline shows logical nesting of sections. | /2 |
| **HTML Attributes** | No HTML is submitted. | Obsolete HTML elements are included. | Appropriate HTML elements are used in page. | /2 |
| **Total** |  |  |  | /16 |