| Name:        | Mark | c:/ <b>100</b> |
|--------------|------|----------------|
|              |      |                |
| Instructions |      |                |

For this assignment, you will use the jQuery library and a "plug in" to create a carousel (also called a "slider" or "slideshow") on a Web page. You will need to properly link the jQuery library with a popular CDN, and also load the plugin library and properly configure your carousel. **Do not use the images supplied in class**.

# Requirements

- 1. jQuery Library: Make sure that you are loading one of the popular CDN versions of iQuery.
- 2. Use a jQuery plugin of your choosing to create the carousel on your page.
- 3. Make sure the carousel is responsive so it will work properly on mobile.
- 4. Configure the carousel so that it is **different** in some way than the default settings.
- 5. Carousel must have a way to navigate between different slides, sometimes known as a "pager".

## **Submission Guidelines**

Place your files together in a folder, and upload to the specified OneDrive share by the due date. Make sure you name your folder like so:

### 21129\_WDF01\_Assignment1(last\_name, first\_name)

Code copied from other people, other sources, from course PDFs, or copied from inclass examples (**unless otherwise specified**) is plagiarism. Please refer to the "Academic Misconduct" section of your course outline.

Note: This assignment **will** require you to use some online code; the options/settings for your chosen slider/carousel.

#### **Due Date and Time:**

Monday, February 14, at 11:59 p.m.

# **Marking Criteria**

Marks for this project will be given as follows:

| Criteria                  | Needs Work   | Proficient   | Excellent   | Mark  |
|---------------------------|--|--|---|-------|
| jQuery CDN                | The jQuery<br>library is linked<br>locally, or no<br>jQuery present. | -nil-  | jQuery is loading<br>properly from an<br>online CDN   |       |
|                           | 0  |  | 20  | / 20  |
| Marking<br>Comments       |  |  |   |       |
| jQuery plugin             | No plugin used.  | -nil-  | jQuery plugin used<br>to create a carousel,<br>or "slider" on a page.   |       |
|                           | 0  |  | 20  | / 20  |
| Marking<br>Comments       |  |  |   |       |
| Carousel is<br>Responsive | Carousel is not responsive   | Carousel is responsive, but could be working better.   | Carousel is responsive so that it works well on mobile as well as desktop layouts.  |       |
|                           | 0  | 5-15   | 20  | / 20  |
| Marking<br>Comments       |  |  |   |       |
| Settings                  | All settings are default.  | -nil-  | At least one setting changed from default.  |       |
|                           | 0  |  | 20  | / 20  |
| Marking<br>Comments       |  |  |   |       |
| Pager                     | No pager or navigation.  | Pager is provided, but not working properly.  Pager is provided and works, but CSS has not been used to properly style the pager so it is easy to use. | Pager set up, easy<br>to use, and uses<br>CSS to make it more<br>presentable and<br>easy to use on all<br>types of screens. |       |
|                           | 0  | 5-15   | 20  | / 20  |
| Marking<br>Comments       |  |  |   |       |
|                           |  |  | Total Marks   | / 100 |

| Additional |  |  |
|------------|--|--|
| Comments   |  |  |