



## UI Developer – Assignment #1

Prepared for **Sheridan College** by **Kevin Bunt**

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This document is for informational purposes only.

## Assignment Details

| Start Date/Time  | Delivery Date/Time       | Presentation Date/Time |
|------------------|--------------------------|------------------------|
| December 6, 2017 | December 8, 2017 12 p.m. | TBD                    |

### Summary

Sheridan requires a new online marketing landing page for post-graduate programs.

Your assignment is to bring the provided design to life.

### Assignment Detail

Please prepare a working webpage – HTML, CSS and Javascript - from the artwork provided. Download the high fidelity design and supporting files at the link provided to you.

The layout has been provided as a jpeg and as a Sketch file (<https://www.sketchapp.com/>).

- Project 'Landing Page' wireframe has been created in Sketch – all measurement and layout to be picked up from the Sketch file.
- 3 hires jpg images have been supplied (*1 header image, 1 image to be repeated for the 6 programs, 1 testimonial image*)
- 3 jpg icon images have been supplied
- 2 Sheridan RGB logos (*1 with tag, 1 without*) & Sheridan 'General' Background Pattern. We've included SVG, PNG and JPEG versions of the logo files.
- 1 jpg image of the Sketch wireframe has been supplied for reference
- Images are 'for position only' (FPO) and the marketing team will change these in our CMS.
- Sheridan uses Google and Typekit for its primary fonts. The script for these fonts is also included.
  - DOMINE Regular / Bold
  - AKTIV Regular / Bold
  - ARIAL Regular / Bold
- Hex Code:
  - Sheridan DARK BLUE: **#003767**
  - Sheridan LIGHT BLUE: **#00B2CE**
  - Sheridan ORANGE: **#ff5000**
  - Sheridan LIGHTEST GREY: **#f0f0f0**
  - Sheridan DARKEST GREY: **#f0f0f0**

## The Challenge

The design team was not able to provide design for mobile and other screen sizes. Please ensure the page is responsive.

**Creativity.** Select your own framework e.g. Bootstrap, UI Kit, Pure, HTML5 Boilerplate whatever works for you. Do you see any opportunities for improvement in the design or User Interface? If yes, make changes and prepare to defend these decisions. Making the page responsive may provide an opportunity for further creative thinking.

You should consider the following:

- Browser test your pages e.g. <https://www.browserstack.com/>
- Ensure the page follows accessibility guidelines (WCAG 2.0 Level A/AA)
  - HINT: we use the WebAim WAVE Chrome extension  
<http://wave.webaim.org/extension/>
- Add helpful comments within the code for our developers
- Include commenting for position of Google Analytics tracking code
- Optimize the images

## Submitting Your Work

Please provide a ZIP of your work through a file sharing service or provide a link to a GIT repository to [kevin.bunt@sheridancollege.ca](mailto:kevin.bunt@sheridancollege.ca) by noon on Friday December 8, 2017.

Your work will be posted to our webserver <http://web.sheridancollege.ca/<lastname>> for review. Ensure your work will unpack as a working webpage within your directory.

You will present your design and development decisions in your second interview. We will send you a link to your work before your interview.