

# Project: eCommerce

## Overview

Throughout this program you will build an eCommerce project that will be modified multiple times. This is the first iteration of that project as a static site. Below you will find project requirements and a rubric to help guide you with this project.

## Requirements

The project must be used as a part of your final portfolio. Be sure to adhere to the guidelines below.

- The products must be mainstream and professional.
- Site should validate for HTML & CSS validity as well as WCAG 2.0 AA web accessibility.

The website must have the following pages:

- Home Page: There should be an image slideshow. The rest of the home page content is up to you.
- Products Page: This page should be a visual list of at least 12 products on your site. Each product should show a photo, name, price and a quick description. This page should allow the user to filter by product type and price.
- Contact Page: There should be a form that has a place for users to enter their name, email, add a comment, and anything else that you feel would be helpful for your website.
- Visual requirements:
  - Colors, logo, fonts and icons are entirely up to you. Just try to make things neat and organized.
  - The site should use media queries to be responsive for tablet & desktop. One for less than 800 pixels and one for greater than 800 pixels. Set a max width so the site doesn't look bad as the screen size widens. Bonus for small mobile.
  - Footer with social media links (can link to your personal pages)
- JavaScript:
  - Implement a form validation for the contact form
  - Implement a JavaScript slider for the home page

## Rubric

The project will be assessed on the following criteria:

- HTML semantic structure
- Validate your HTML
- CSS validation & usage.
- Use of media query
- JavaScript: working scripts

## Submission

Upload your project to the Github Classroom.

The deadline to turn in this assignment is 12:00am, Tuesday, 3/31/2019 (just after midnight when Monday turns into Tuesday).