# **BMCC MMP350 Spring 2017 Class Plan**

# Week 1

- Introduction: Course overview and introduction
- Technology overview
- Design overview
- Portfolio Structure

#### Week 2

- Project Planning: Initial Project Proposal
- Grid Systems & Wireframing

# Week 3

• Wireframing

#### Week 4

- Responsive Design
- Responsive design tools: jQuery Mobile, Bootstrap, Foundation

## Week 5

• Responsive development with Foundation

#### Week 6

• Typography

#### Week 7

- Sass
- Calculating color
- Midterm: Completed portfolio template
  - o Sass stylesheet with finalized typography and color scheme
  - o index, blank and single HTML page templates
  - o Foundation classes and CSS for Desktop and Mobile
  - o Uploaded to wpmmp website

#### Week 8

- What is Wordpress?
- Setting up WordPress theme and Database

# Week 9

• Building a WP Theme: index.php

# Week 10

• Building a WP Theme: header

#### Week 11

- Building a WP Theme: WP loop & front-page.php
- Building a WP Theme: styling front-page.php

## Week 12

- Building a WP Theme: footer.php
- Building a WP Theme: category.php, page.php, single.php

## Week 13

- Building a WP Theme: widgets & sidebar.php
- Building a WP Theme: image gallery

## Week 14

- Building a WP Theme: post formats
- Building a WP Theme: theme branding and final template pages

## Week 15

• Presentations of final projects.