

Montgomery County Community College  
CIS 212  
Advanced HTML and CSS

SEQUENCE OF TOPICS:

1. Using HTML div tags and HTML5 structure elements
2. Detailed Positioning and Complex Sessions
3. Using floated elements, absolute positioning and CSS table layout
4. Using fluid, fixed and jello layouts
5. Using Advanced CSS Technologies
6. Responsive Web Design
7. Feature support
8. Performance and Organization
9. Preprocessors and Transforms
10. Transitions and Animations
11. Designing for Mobile Devices
12. Extending Semantics and Accessibility
13. Discuss the difference between a framework (such as Bootstrap) and a content

**COURSE APPROVAL:**

Prepared by: Anil Datta

Date: 11/6/2015

VPAA/Provost or designee Compliance Verification:  
Victoria L. Bastecki-Perez, Ed.D.

Date: 12/2015

Revised by: Jason Wertz, Matt Krause and Marie Hartlein  
Provost or designee Compliance Verification:

Date: 10/2019

Date: 2/26/2020

A small, low-resolution image of a handwritten signature in black ink on a white background. The signature is cursive and appears to be the name of the provost or designee mentioned in the text above.