## **COURSE AT A GLANCE - Web Design**

There are five components of our Web Design curriculum. They are numbered below (and in no particular order).

Semester 1	Standards
Unit 1: Creating Digital Images	
Students will explore the basics of creating digital images in Adobe Photoshop.	9-12.ET.OC.3.4, 9-12.ET.OC.3.5, 9-12.ET.CC.2.1, WPD 3.2, WPD 4.1
Unit 2: Digital Image Editing and Optimizing	
Students will create and edit digital images for use in websites.	9-12.ET.OC.3.4,9-12.ET.OC.3.5, 9-12.ET.CC.2.1, WPD 2.2, WPD 3.2 WPD 4.1
Unit 3: Construction of Complex Images, Graphics and Logos	
Students will create complex images, logos and graphics for websites.	9-12.ET.OC.3.4, 9-12.ET.OC.3.5, 9-12.ET.CC.2.1, WPD 3.2, WPD 4.1
Unit 4: The Phases of Website Development	
Students will evaluate and interpret the design elements of website development.	WPD 2.1, WPD 2.2, 9-12.ET.DC.1.4, 9-12.ET.CI.1.2, 9-12.ET.C1.1.3, 9-12.ET.CC.2.1
Unit 5: The Basics of Web Page Design	
Students will design and create website elements for web pages.	WPD 2.1, WPD 2.2, 9-12.ET.DC.1.4, 9-12.ET.CI.1.2, 9-12.ET.C1.1.3, 9-12.ET.CC.2.1

**Computer Science Standards**