

WEB DESIGNER, CERTIFICATE OF COMPLETION

Requirements

This certificate provides students with basic tools and techniques in Photoshop in order to create images, type and graphics for web design. Students learn how to write HTML, understand HTML5, turn a design created in Photoshop into a website in Dreamweaver, use jQuery to add interactivity to their webpages and how to design and structure website content to be more readable and efficient on multiple devices. This certificate is also a gateway into other noncredit and credit programs, helping students develop foundational skills that will prepare them for more intensive programs of study and work opportunities. There are no prerequisite requirements for this program, and courses are open to all students.

Code	Title	Units
MATW NC005	Photoshop for Web Design	0
MATW NC006	Web Coding Fundamentals	0
MATW NC007	Responsive Web Design	0

Learning Outcomes

1. Use Photoshop to create functional mockups that include UI elements, type and web graphics
2. Create a functional three-page website using HTML5 and CSS for desktops, tablets, and smartphones.
3. In collaboration with a client, create a website concept and proposal.