



WEB DESIGN

*Fairfield Warde High School
Fairfield Ludlowe High School*

Grades 9 - 12

½ Year Course
No Prerequisites

COURSE DESCRIPTION

The purpose of this course is to increase the understanding of technology and the use of the Internet. Effective and efficient web pages need to be carefully planned in order to make them clear and attractive. In this course, students will be exposed to web page design by utilizing HTML/HTML5 and the Adobe Web Development Suite (Dreamweaver, Photoshop).

COURSE OBJECTIVES

Students will be able to:

- Be able to describe different career opportunities in the internet industry.
- Be able to distinguish between a good and bad web site.
- Create a web page using HTML
- Be able to include and manipulate images in a web site
- Be able to create and include animation in a web site.
- Be able to create a web site using web development software.

UNITS OF STUDY

- Unit 1: Introduction to Computer Careers
- Unit 2: HTML / HTML5 and CSS
- Unit 3: Photoshop
- Unit 4: Dreamweaver

COURSE POLICIES AND REQUIREMENTS

GRADING

Cumulative / In-Progress Grade:

- 90% will reflect the student's mastery of course content and skills on summative assessments
- 10% will reflect the student's progress on formative assessments, homework, and behavior

End-of-the-Year Grade:

- 90% will reflect the student's cumulative course grade through summative and formative assessments as described above
- 10% of the end-of-the-course grade will reflect the student's performance on the course final assessment

MATERIALS:

Access to a desktop computer with Adobe WEB Suite installed

EXPECTATIONS OF STUDENTS:

The Fairfield Public Schools provide a safe learning environment. Our high school community, in collaboration with parents and other townspeople, fosters a society that recognizes and promotes the dignity and worth of the individual. We believe that meeting the diverse needs of all students will encourage lifelong learning and responsible citizenship.

EXTRA HELP:

Appointments for extra help or individual conferences can be prearranged during a mutual common free period or after school.