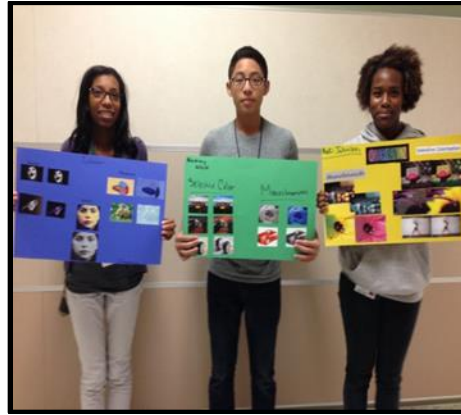
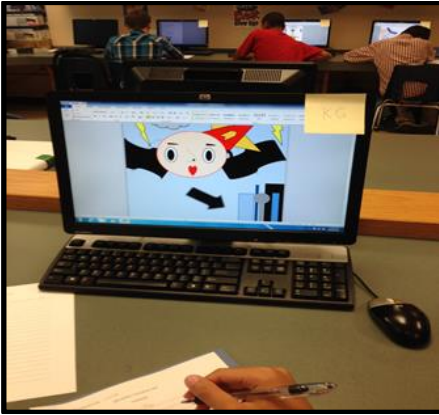


# Web Technologies



**Prerequisite:** Digital Media

**Course:** 1283CT

**Credits:** 1

**Length:** 18 weeks

**Placement:** 9-12

## Course Description

Appropriate graphical and website design, layout and analysis skills will be emphasized throughout the course as students develop simple web pages using HTML, CSS, Javascript, PHP and Dreamweaver. Students will create, manipulate and animate images and objects to enhance websites they develop.

## Student Activities

Gallery walks of student work. Students will edit photos with the free application of GIMP. Student will create simple web pages using HTML, CSS, Javascript, PHP and Dreamweaver.

## What's next?

If you want to be a **Software Engineer, Game Developer, Computer Programmer, Web Developer, Mobile App Developer** then you should consider taking these courses...

- Computer Programming II
- AP Computer Science Principles
- Practicum in Information Technology
- Video Game Design I, II, III
- Web Technologies
- Visit Achieve Texas for more information on careers

<http://www.achievetexas.org/Information.htm>

## Organizations/After School/Competitions

Computer Science Students Association

- Computer Science Students Association
- Business Professionals of America
- Technology Students Association
- UIL Computer Science
- FIRST FTC Robotics

