

Advance Web Design I

Class Outline

Instructor: Mrs. Cullen

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Information & Updates on Natick's New School

Home Design Progress Media FAQ

Opening September 2012

Welcome to the website dedicated to the construction of the new Natick High School building to be opened fall 2012. The goal of this site is to keep Natick's general public up to date with information concerning the project. On this site you will find information regarding the design as well as up-to-date progress and related media. Have a question about the new building? Check out the FAQ where you will find all of the common questions.

On the design process you will see how the building will look like upon completion.

Want to know how each step to date?

Photo Gallery

FAQ

One Website at a Time

About Students Lessons Resources

About

The purpose of this course is to prepare you for a future where you can properly harness advance web design skills. The course covers advance topics in Dreamweaver and Photoshop as it pertains to Web Design. It will also introduce students to the Adobe Flash program which is a program that will allow them to incorporate animated .swf files into their web sites. Students will do text based activities and independent projects. Students will create 3 websites each serving a different purpose and audience. Many employers value an employee who is efficient and advance in HTML, Adobe Dreamweaver and Flash. This class will provide you with the skills necessary to use these technologies in such a way that you would be confident in adding them to your resume.

Quick Links

- Adobe in Education
- Adobe Certification Program
- Adobe TV
- Advance Web Design, Fall 2011
- Mrs. Cullen
- Natick Public Schools
- New Natick High
- Advance Web Design II class wiki

Design • Natick High School • 15 West Street, Natick, MA

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Mrs. Lori Cullen, Natick High School

Search...

Welcome

The Internet is a constantly changing tool which provides students with the world at their fingertips. Ten years ago, most people could not even imagine the impact that technology would have on our society and the world as a whole. The rapid growth of technology is changing the way we communicate our thoughts and ideas in the classroom and beyond. It is my desire and I feel that it is my responsibility to help students and teachers understand how technology can be used as a tool to enhance learning in the classroom and student's experience in the work force.

The boundaries for technology are continuously expanding within the Natick Public School system and many schools through out the country. Students are becoming computer literate and proficient at very young ages. With the focus today on technology advancement in our society and world, early computer proficiency is a necessity for our students. In my classes I will challenge my student's basic knowledge of computer systems and bring their skills to the next level. Please use this website as a guide and tool to follow the curriculum being covered in Intro to Web Design, Advance Web Design, Digital Media and Internet Management.

Students please visit this site frequently to check-in on classroom and homework projects. All timelines and rubrics will be posted to this site. This site will be updated weekly and I encourage you to share it with your parents, family members, peers and classmates. Use your time on this site and in my classroom as an opportunity to LEARN, GROW, EXPLORE and SHARE.

Mrs. Lori Cullen • Natick High School • 15 West Street • Natick, MA 01760 • LCullen@Natickps.org

Goals & Expectations

Semester Goals

1. Students will be able to comfortably use applications from Adobe CC to build, test, publish and maintain an Educational Website.
2. Students will be able to design a Website using HTML5 & CSS3 as well as advanced techniques in Dreamweaver and Photoshop (and various other Adobe CC applications.)
3. Students will work as individuals and in a team to produce resourceful and user friendly Websites.
4. Students will continue to use what they learn in the classroom in their future educational or professional career.

What to Expect...

- Design Principles & Photography Composition (September & January)
 - Design Principles Handbook
 - Teaching the 9 Essentials
 - Taking and Selecting Photos
 - Design & Photography Principles Test
- Photoshop (October & February)
 - Advanced Features
 - Photoshop Portfolio Project in Behance
 - Behance with Photoshop
- HTML & CSS/Dreamweaver (November & March)
 - HTML5, CSS3- Bootstrap, Responsive Nav, Nav Stick, SEO, Templates
 - Unit Exam
- Project Management (December/January & April/June)
 - Site Proposal
 - Site Map
 - Wire Frame
- Educational Site (December/January & April/June)
 - Create & Mantain

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Please contact Mrs. Cullen if further explanation is needed on any issues covered herein.