# THIS IS A ONE-SEMESTER CLASS OFFERED SPRING SEMESTER ONLY.

You've created your web site, but it looks like every other web site, or it looks even worse. How do you make a web site look 'professional'?

This course picks up from the Web Development course by teaching you the basic design skills needed for web design - including online typography and spacial skills. Then we look at the difference between 'pretty' and 'useful' as we delve into User Interface Design. You'll also learn how you can make a web site 'accessible' to those who have visual challenges (and why you need to know that before you build a web site).

You'll gain experience using one of the most common web design tools. You'll also learn the two key coding means (HTML and CSS) to make all those 'nice looks' become a reality.

When you are done with this course you will be able to create a professional looking web site and/or get your foot in the door as a web developer/designer.

### Prerequisites

- Web Development
- Basic Computer Skills OR Tech Readiness (Prior or Concurrent)

### **Skills Required**

- **Basic Computer Skills** Basic computer usage and familiarity **Equipment Required** 
  - A Current laptop A current laptop (within the last 4 years) with Windows, Mac or Linux is required during class.

# Homework

Students should expect to spend 2-4 hours per week on homework.

# About the Instructor

Mr. Paschen has been developing web sites for clients through his business Paschen Communications for approximately 20 years. He has also served as the Marketing Team Lead for the Joomla Content Management system (the 2nd largest content management system in the world) and is a presenter at national/international Joomla events. Prior to his work developing web sites, he wrote desktop programs for a number of small businesses. He had formal training in several computer languages and has programmed in too many computer languages to remember.