509 | Designing for Wordpress

Wednesdays 6:00PM-9:00PM | Oct 1 to Dec 10, 2014 location: Sharp Room 310

Instructor Andrew Kaye Email akaye@saic.edu Phone 814.706.3554

Course Description

In this course, students learn the ins and outs of the WordPress platform. While working with WordPress, students create themes from scratch and learn to modify pre-existing themes. This course focuses on covering all aspects of building and maintaining WordPress driven sites. Students will leave feeling comfortable with a complete Wordpress workflow, from design customizations to basic PHP adjustments.

Prerequisites

Content Management Systems.

Course Objectives/Outcomes

- advanced Wordpress management and design
- intelligent website development
- custom theme design/creation

Textbooks

none

Supplies

Laptop/usb drive

Evaluation

Participation: Process work, class critiques, class preparedness, attendance and work done in class

Faculty reserve the right to make changes and/or adjustments to the syllabus.

The mission of the Adult Continuing Education program is to provide excellence in adult multi-— disciplinary art and design education through studio, digital, academic, and museum exposure with the goal of building hands—on and digital art making skills, developing creative and critical thinking skills, fostering expressive and conceptual capabilities, and providing structured, sequential learning pathways for personal and professional application in all areas and future fields of study.

Course Schedule

The class schedule is subject to change at the discretion of faculty based on necessary adjustments to specific activities relevant to this course. Updates to the schedule will be shared with the class as appropriate.

WEEK 1

Introductions

Review Syllabus / Overview of Designing for Wordpress

Web Resources

WP File Structure

Getting Started with Wordpress

HOMEWORK: Review Course Materials / Experiment with Wordpress

WEEK 2

HTML to Wordpress

Overflow from Week 1

Refresh HTML/CSS skills

Anatomy of a Wordpress Theme

Hacking a Theme

HOMEWORK: Continue hacking theme

WEEK 3

First Steps to Building Your Theme

Best practices: designing for wordpress

HTML Site -> WP Theme

HOMEWORK: Begin first custom theme

WEEK 4

WP Conversion

Continue building custom theme

HOMEWORK: Reading, PDF download provided by instructor

WEEK 5

WP Conversion Continued

HTML site -> WP Theme

HOMEWORK: Work on conversion

WEEK 6

Child Themes

Implementing child themes

Continue working on site conversion

WEEK 7

Working with Wordpress

Implementing your custom theme/ debugging

WEEK 8

Other Options

When to use a template theme
Best template themes
_s, bootstrap, etc..
continue working on themes

WEEK 9

Bringing it All Together

Finishing sites
Troubleshooting

WEEK 10

What Next? Group critique of finished sites

Policies

Accommodations for Students with Disabilities:

The School of the Art Institute of Chicago is committed to full compliance with all laws regarding equal opportunities for students with disabilities. Continuing Studies students with disabilities should call 312.629.6170 or email cs@saic.edu for further information.

Continuing Studies

School of the Art Institute of Chicago 36 South Wabash Avenue, Suite 1440 Chicago, IL 60603

Phone: 312.629.6170 Fax: 312.629.6171 cs@saic.edu

Office hours: Monday – Friday, 8:30 a.m. – 4:30 p.m.