



Bucks County Community College
CONTINUING EDUCATION - WEB DEVELOPMENT & DESIGN
<http://www.bucksitacademy.com>

WCOAP 6512 - Dreamweaver Advanced

Fall, 2009 – Newtown Campus
November 14, 21 & December 5, 12

INSTRUCTOR: Sandra L. McClurken

E-MAIL: msmac@msmaonline.com or cybercie@comcast.net

HOURS: Saturdays, 9:00 AM – 12:00 PM

TEXT: Element K Press LLC. Adobe Dreamweaver CS4 - Level 2. Part Number 084054.
Course Edition 1.0. Rochester, NY, 2009. <http://www.elementk.com>

RECOMMENDED

TEXTS: McFarland, David Sawyer. Dreamweaver CS4: The Missing Manual. Pogue Press/O'Reilly Media, Inc., Sebastopol, CA, 2008. ISBN: 978-0596522926.

McFarland, David Sawyer. CSS: The Missing Manual. 2nd Edition. Pogue Press/O'Reilly Media, Inc., Sebastopol, CA, 2009. ISBN: 978-0-596-80244-8.

MacDonald, Matthew. Creating Web Sites: The Missing Manual. 2nd Edition. Pogue Press/O'Reilly Media, Inc., Sebastopol, CA, 2009. ISBN: 978-0-596-52097-7.

COURSE PREREQUISITES

Students should have completed WCOAP 6511 - Dreamweaver Basic and WCOSY 6019 - HTML, XHTML & CSS or possess equivalent knowledge.

COURSE DESCRIPTION

This course is intended for web designers, developers, graphic artists, media marketing personnel, and anyone who needs to utilize Adobe Dreamweaver CS4 to create or enhance web sites using advanced techniques.

OBJECTIVES

Students will:

1. Work in Code View
2. Format with Style Sheets
3. Work with AP Elements
4. Work with Spry elements
5. Create and validate forms
6. Integrate external files with Dreamweaver

EVALUATION

Participants in this course will be evaluated in the progress toward the course objectives through the completion of class assignments and attendance.

COURSE REQUIREMENTS

1. Class attendance (50%)
2. Class assignments (50%)

COURSE SCHEDULE

Date	Topic	Assignment
<i>Saturday, November 14</i>	Course Overview Introduction to course resources Working in Code View: <ul style="list-style-type: none">- Use coding tools- Search for and replace code- Add Design Notes and Comments Formatting with Advanced CSS Techniques <ul style="list-style-type: none">- Use External Style Sheets- Create a Layout Using CSS- Apply Rollover Effects Using CSS	<u>Text</u> : Lesson 1: pgs. 2-18 <u>Text</u> : Lesson 2: pgs. 28- 55
<i>Saturday, November 21</i>	Working with AP Elements <ul style="list-style-type: none">- Create AP Elements- Control AP Elements Working with Spry Elements <ul style="list-style-type: none">- Use Spry Interface Widgets- Modify Spry Widgets- Use Spry Data Sets	<u>Text</u> : Lesson 3: pgs. 62-73 <u>Text</u> : Lesson 4: pgs. 86-101
<i>Saturday, December 5</i>	Creating Forms <ul style="list-style-type: none">- Set up a form- Add Form Elements- Validate a form Integrating External Files with Dreamweaver <ul style="list-style-type: none">- Integrate Photoshop Images in Dreamweaver- Insert Media Objects- Integrate XML-based Data	<u>Text</u> : Lesson 5: pgs. 116-131 <u>Text</u> : Lesson 6: pgs. 144-157
<i>Saturday, November 12</i>	Working with Adobe Bridge and Adobe Device Central <ul style="list-style-type: none">- Explore Adobe Bridge- Apply Metadata and Keywords to Assets in Adobe Bridge- Work with Stacks and Filters in Adobe Bridge- Preview Web Pages in Device Central	<u>Text</u> : Appendix A: pgs.168 - 183

ADDITIONAL DREAMWEAVER CS4 COURSE RESOURCES:

<http://www.msmaonline.com/wcoap6512.html>

NOTES:
