

**Foothill College  
Computer, Technology & Information Systems Division  
COIN74A Introduction to Web Publishing Using Dreamweaver  
Spring Quarter, 2010**

**Course Information: COIN74A.04W 5 units: meets online in spring 2010  
COIN74A.01 meets Monday from 6:00 - 8:00 p.m. (TBA - hybrid lecture)**

**Instructor: Robert D. Cormia  
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Web: <http://fgamedia.org/faculty/rdcormia/COIN74A/>**

**Course description:** principles and methods of creating dynamic, Web sites using Dreamweaver and the latest Web technologies: JavaScript, Cascading Style Sheets, audio, video, layers and behaviors, framesets, XHTML and XML, and techniques of authoring Web pages for different browsers and different end user platforms, including principles of designing and maintaining efficient and successful websites.

**Goals and objectives:**

**The course is an Introduction to Dreamweaver CS4.** I realize that some students will be using different versions. Most of the screenshots are from CS4 in Mac OS. You will be able to do the assignments for this course using version CS3. In addition to needing your own copy of Dreamweaver CS3/CS4 (unless you are using the software on the school labs), you will need the latest Flash Player and QuickTime. You can download the FREE flash player from Adobe, and QuickTime from the Apple website. I also recommend having Adobe Acrobat Reader installed.

All lessons and assignments are open and visible in the course website: <http://fgamedia.org/faculty/rdcormia/COIN74A/> with one assignment due each week. It is your responsibility to monitor the ETUDES Assignments Links for the due dates for submission of homework and to check the Announcements and Forums for updates or revisions to the course content and schedule. There will be several days after your final is due when you are required to participate in a review and critique of classmates' work. Once a homework link has expired, you will not be able to get credit for your assignment even if it is uploaded to the Web. Please do not request extensions for submitting homework unless you have a *\*real\** emergency.

Each week your assignments will be due on the date and time specified in the **ETUDES ASSIGNMENTS, TESTS and SURVEYS LINK** for that assignment. All assignments, except assignment 12, will be open for one week, to the minute, after it is due. Any assignment turned in after the due date may be considered late, but marked down by up to 20%. Once an assignment has closed, you must receive permission to submit it, and can only receive 50% credit for that assignment.

You may be dropped from the course if you miss two or more homework submissions without correspondence. Please complete and upload your homework leaving plenty of time before the deadline. ***I can only assign points in ETUDES through the appropriate submission in Tests, Tasks, and Surveys.*** During the first couple of weeks you will have a lot of information on the ETUDES interface in addition to your Dreamweaver work, so I am flexible during this time and am very available to help you be successful early on in the course. So don't worry, I'm here to help you.

Please read **Foothill College's Academic Dishonesty** page with a link to our Academic Honor Code for Internet Based Courses. While Academic Dishonesty is very rare in a project-based course, it is enforced at Foothill College.

Grading is based on projects, written assignments, forums postings, and hard work. I tend to give a lot of extra credit, and often will assign scores with more points than advertised if your work is exceptional. There are approximately 500 or more points in the course, and your grade will be based on a percentage of the total possible points.

**Optional homework assignments:** Towards the end of the course we will explore XML and XHTML, which may be very new for some of you. XHTML is now the language of Web pages, so knowing the basic structure and syntax of this XML / HTML hybrid is very important. In addition, you'll learn how to write an XML sitemap and build a very basic RSS feed. Assignments using layers and behaviors may be somewhat advanced, and likewise you'll have an opportunity for partial credit.

A = 90%+  
B= 80%+  
C= 70%+  
D=60%+  
F = <60%

I may withdraw you if I don't see progress for a number of weeks, and then if you do not respond by email within 96 hours to an inquiry about your status in the class.

#### **Approximate schedule:**

Week 1 – Course introduction, logging into ETUDES  
Week 2 – Site definition, site navigation, file organization  
Week 3 – Workspace, content, and formatting  
Week 4 – CSS  
Week 5 – Images, rollover, and image maps  
Week 6 – Tables, Templates, Libraries, and Snippets  
Week 7 – Flash Video, Simpleviewer, Google Web Elements, Story Board  
Week 8 - Forms  
Week 9 – Positioning, Behaviors, SPRY  
Week 10 – Frames, iframes, Google Gadgets, Widgets  
Week 11 –XHTML, XML, RSS, XML sitemaps  
Week 12 – Google Webmaster Tools

**Textbook** – I recommend using **Dreamweaver CS4: the Missing Manual**, 2008, ISBN 0596522924 (Order through Amazon, B&N, etc. or the Foothill bookstore).

**My philosophy:** Work hard, and ask questions when stuck. Work and collaborate with your peers. Focus on technical knowledge and skills first, design will come later.

**Office hours:** I am generally available one hour before class, and by appointment. Please ask questions in the ETUDES forums, and email me for the fastest response ([rdcormia@earthlink.net](mailto:rdcormia@earthlink.net)) or by office phone 650.949.7456. My home office number is printed in the footer of my email; you may use it if you need an urgent issue to be resolved, **but please call only during normal business hours**. I respond to almost all emails within one business day (with proper subject lines containing COIN74 with a meaningful topic), and I expect about the same of you.