# Adobe Photoshop Flash & Dreamweaver CS5

Web Design Portfolio



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# Acknowledgements

### ABOUT AGAINST THE CLOCK

Against The Clock, long recognized as one of the nation's leaders in courseware development, has been publishing high-quality educational materials for the graphic and computer arts industries since 1990. The company has developed a solid and widely-respected approach to teaching people how to effectively utilize graphics applications, while maintaining a disciplined approach to real-world problems.

Having developed the *Against The Clock* and the *Essentials for Design* series with Prentice Hall/Pearson Education, ATC drew from years of professional experience and instructor feedback to develop *The Professional Portfolio Series*, focusing on the Adobe Creative Suite. These books feature step-by-step explanations, detailed foundational information, and advice and tips from industry professionals that offer practical solutions to technical issues.

Against The Clock works closely with all major software developers to create learning solutions that fulfill both the requirements of instructors and the needs of students. Thousands of graphic arts professionals — designers, illustrators, imaging specialists, prepress experts and production managers — began their educations with Against The Clock training books. These professionals studied at Baker College, Nossi College of Art, Virginia Tech, Appalachian State University, Keiser College, University of South Carolina, Gress Graphic Arts Institute, Hagerstown Community College, Kean University, Southern Polytechnic State University, Brenau University, and many other educational institutions.

### ABOUT THE AUTHOR

**Erika Kendra** holds a BA in History and a BA in English from the University of Pittsburgh. She began her career in the graphic communications industry as an editor at Graphic Arts Technical Foundation before moving to Los Angeles in 2000. Erika is the author or co-author of more than twenty books about Adobe graphic design software. She has also written several books about graphic design concepts such as color reproduction and preflighting, and dozens of articles for online and print journals in the graphics industry. Working with Against The Clock for more than ten years, Erika was a key partner in developing *The Professional Portfolio Series* of software training books.

### CONTRIBUTING AUTHORS, ARTISTS, AND EDITORS

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# Walk-Through



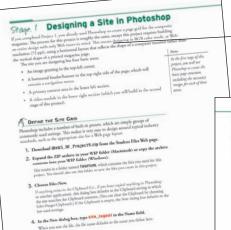
Each project begins with a clear description of the overall concepts that are explained in the project; these goals closely match the different "stages" of the project workflow.

### The Project Meeting

Each project includes the client's initial comments, which provide valuable information about the job. The Project Art Director, a vital part of any design workflow, also provides fundamental advice and production requirements.

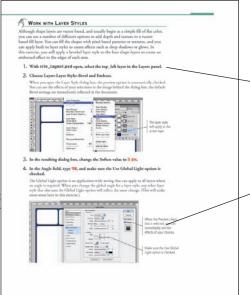
### **Project Objectives**

Each Project Meeting includes a summary of the specific skills required to complete the project.



### Real-World Workflow

Projects are broken into logical lessons or "stages" of the workflow. Brief introductions at the beginning of each stage provide vital foundational material required to complete the task.

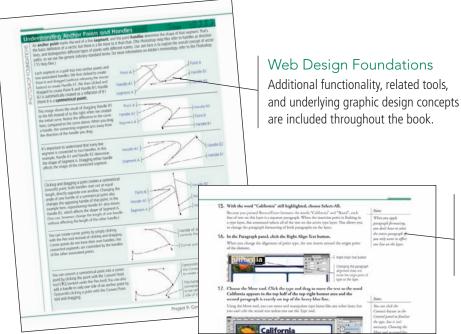


### Step-By-Step Exercises

Every stage of the workflow is broken into multiple hands-on, step-by-step exercises.

### Visual Explanations

Wherever possible, screen shots are annotated so you can quickly identify important information.



Where appropriate, sidebars provide shortcuts, warnings, or tips about the topic at hand.

Advice and Warnings



### **Project Review**

After completing each project, you can complete these fill-in-the-blank and short-answer questions to test your understanding of the concepts in the project.

### Portfolio Builder Projects

Each step-by-step project is accompanied by a freeform project, allowing you to practice skills and creativity, resulting in an extensive and diverse portfolio of work.

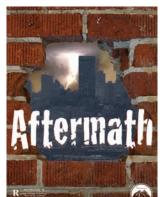


## Projects at a Glance

# oroject (

### Composite Movie Ad

- ☐ Compositing Images and Artwork
- ☐ Managing Layers
- ☐ Creating Complex Selections
- ☐ Saving
  Photoshop Files



## [ ] Talking Kiosk Interface

- ☐ Working with Symbols
- ☐ Working with Sound
- ☐ Creating Frame Animations





### Ocean Animation

- ☐ Importing Bitmaps and Symbols
- ☐ Animating Symbols
- ☐ Programming Basic Timeline Control



# project 5

project

### Gator Race Game

- ☐ Preparing for ActionScript
- ☐ Working with ActionScript 3
- ☐ Creating
  Custom
  Functions
- Working with Variables and Arrays
- derivative and the second seco
- ☐ Scripting Loops
- ☐ Adding Sound with ActionScript



### Digital Book Chapter

- ☐ Preparing the Workspace
- ☐ Working with Special Markup
- ☐ Working with Special Characters
- ☐ Creating Lists
- ☐ Attaching an External CSS File



# **Combined Tourism Site** project

- ☐ Designing a Site in Photoshop
- ☐ Creating a Flash Video Module
- Working with Components
- Creating an AP Web Layout



### Biltmore Web Site

- ☐ Working with Static Images
- ☐ Editing Images in Dreamweaver
- ☐ Controlling Backgrounds with CSS
- ☐ Working with Other Image Types



## Yosemite CSS Layout

- ☐ Creating Layouts with Style Sheets
- Using CSS to Control Content



The Against The Clock Portfolio Series teaches graphic design software tools and techniques entirely within the framework of real-world projects; we introduce and explain skills where they would naturally fall into a real project workflow.

The project-based approach in The Professional Portfolio Series allows you to get in depth with the software beginning in Project 1 — you don't have to read several chapters of introductory material before you can start creating finished artwork.

Our approach also prevents "topic tedium" — in other words, we don't require you to read pages and pages of information about text (for example); instead, we explain text tools and options as part of a larger project (in this case, as part of a book cover).

Clear, easy-to-read, step-by-step instructions walk you through every phase of each job, from creating a new file to saving the finished piece. Wherever logical, we also offer practical advice and tips about underlying concepts and graphic design practices that will benefit students as they enter the job market.

The projects in this book reflect a range of different types of Web design jobs, from correcting menu images to building a complete Web page with CSS. When you finish the projects in this book (and the accompanying Portfolio Builder exercises), you will have a substantial body of work that should impress any potential employer.

The nine CS5 projects are described briefly here; more detail is provided in the full table of contents (beginning on Page viii).

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