SharePoint Designer

SharePoint Designer 2007 is expressly for information workers in an enterprise who are creating and customizing Microsoft SharePoint Web sites and building workflow-enabled applications on SharePoint Products and Technologies. It provides these workers with versatile tools to produce more interactive Web pages that incorporate data from a wide variety of sources, as well as enable business processes and create powerful reporting tools on the SharePoint platform.

SharePoint 2007 is tailored to different usage scenarios. We will walk you through several applications that enable teams to be more productive giving students a chance to create web site navigation controls, ASP.NET controls, data views and workflows. Students will connect to a data source and learn how to display the data using data views.

SharePoint Designer 2007 also allows the IT department to closely manage all of these activities so that employees ultimately can more productively build and customize SharePoint sites and applications. Students who want to customize their SharePoint sites will benefit from this course.

Lesson 1: Getting Started with SharePoint Designer
Students will view and edit a SharePoint site in SharePoint Designer.

Lesson 2: Layouts and CSS
Students will customize the styles of SharePoint pages using layouts and CSS.

Lesson 3: Master Pages and Navigation
Students will create master pages and custom navigation controls.

Lesson 4: Working with Data Sources
Students will connect to data sources and create data views.

Lesson 5: Data Views
Students will customize data views using ASP.NET controls and parameters.

Lesson 6: List Forms and Pages
Students will customize lists and pages and work with the Windows workflow.

Resources:
Textbooks and exercises will be provided by the instructor. We will work through practice files and sample lists from the book's exercises. Students are welcome to bring in challenging issues to discuss.

Evaluation:
To receive mastery in this class requires 75% attendance.