

Course Description: In this course, you will use Adobe Dreamweaver CS4 to create and administer database-driven sites.

Course Objective: You will create and manage database-driven websites.

Prerequisites: Before taking this course, students should have completed the Adobe® Dreamweaver® CS4: Level 1 and 2 courses or possess equivalent knowledge.

Course Length: 1.0 Day(s)

Performance Based Objectives:

Upon successful completion of this course, students will be able to:

- Establish database connectivity.
- Work with recordsets.
- Create interactive page elements.
- Administer database records.
- Create a user authentication system.
- Administer websites.

Course Content

Lesson 1: Establishing Database Connectivity

Connect to a Server
Identify the Components of a Database-Driven Site
Create a Connection to the Database

Lesson 2: Working with Recordsets

Create Recordsets
Display Records
Navigate Through Recordsets

Lesson 3: Creating Interactive Page Elements

Create Master and Detail Pages
Create Search and Results Pages
Use Dynamic Form Elements

Lesson 4: Administering Records

Insert Records
Edit Records
Delete Records

Lesson 5: Creating User Authentication Systems

Create User Registration Forms
Secure Web Pages

Lesson 6: Administering Websites

Transfer Files to Servers
Manage Websites