Course Title:  Joomla Website Development

Course Description:
Learn how to design a fully working website using a Joomla content management system as the basic framework. Learn CMS basics, website organization, implementation into business solutions, deployment of website, website use and additions of 3rd party extensions to further grow the website to your changing needs.

Course Prerequisite(s):
Familiarity with the Internet

Course Objectives:
Provide the student with a solid working understanding of using a Joomla content management system to provide fast deployment of a powerful website. The course focuses around a hands-on development of the student's website designed in class.

Next Class Possibilities:
HTML, Cascading Style Sheets, Dreamweaver, Extensible Markup Language

Textbook(s):
Using Joomla
By Jennifer Gress and Ron Severdia
O'Reilly, 978-1449345396

Lesson Plan:

Session 1:  All About Joomla!
What Now and Where Do I Begin: Before You Install Joomla!
Session 2:  Installing and Configuring Joomla!
Session 3:  Working with and Creating Content for Your Joomla! Site
Customizing Templates and the Basics of Templates for Joomla!
Session 4:  The Basics of Joomla! Extensions: Components, Modules, Plugins, and Languages
Session 5:  Caring for Your Joomla! Web Site and Helpful Tips
Session 6:  Practical Application: Joomla! For Business
Session 7:  Practical Application: Joomla! For NGOs/NPOs, Groups, Clubs and Organizations
Session 8:  Practical Application: Joomla! For Education
A Look at Joomla! 3.X and the Future