

## Joomla Course Content

### **Module 1: Introduction to Joomla 3.x**

Section 1: What is Joomla 3.x and CMS

Section 2: Understanding Joomla.org

Section 3: Joomla 3.x Requirements and Suggested Environment Configuration

Section 3: Getting Ready to Install Joomla 3.x in a Hosting Environment

### **Module 2: Installing Joomla 3.x**

Section 1: Setting Up the Joomla 3.x Source Files

Section 2: Setting Up the mySQL Database Environment

Section 3: Running the Installation

### **Module 3: Joomla 3.x Backend Control Panels**

Section 1: Logging into the Backend Control Panel

Section 2: Navigating the Backend Control Panel

Section 3: Understanding the Backend Tools and Controls

Section 4: Configuring the Backend Settings of the Site

### **Module 4: Building Site Basics**

Section 1: Creating and Publishing Articles in Joomla 3.x

Section 2: Creating Menus and Categories in Joomla 3.x

Section 3: Working with Images in Joomla 3.x

Section 4: Creating Content in Joomla 3.x

### **Module 5: Adding Usability Thru Extensions**

Section 1: Understanding Joomla 3.x Extensions

Section 2: Finding and Installing Joomla 3.x Extensions

Section 3: Components vs Extensions in Joomla 3.x

Section 4: Working with Forms in Joomla 3.x

### **Module 6: Content Organization**

Section 1: Grouping Content in Joomla 3.x

Section 2: Understanding and Creating Site Maps in Joomla 3.x

Section 3: Working with Categories, Tags and Links

Section 4: Moving and Renaming Content in Joomla 3.x

### **Module 7: Setting General Preferences for Articles**

Section 1: Understanding the Articles Tab

Section 2: Understanding the Editing Layout Tab

Section 3: Understanding the Category Tab

Section 4: Understanding the Categories, Featured Layout, List Layout and Shared Options Tabs

Section 5: Understanding the Integration Tab

Section 6: Understanding the Permissions Tab

**Module 8: The Joomla 3.x Frontend Site**

- Section 1: Home Page and Overview Pages
- Section 2: Managing Menus
- Section 3: Enabling User Login and Contribution
- Section 4: Visitor Security

**Module 9: Working with Templates**

- Section 1: Creating Templates in Joomla 3.x
- Section 2: Assigning Templates to Pages
- Section 3: Working with CSS in Joomla 3.x Templates
- Section 4: Getting and Evaluating Templates from the Web

**Module 10: SEO Tips and Tricks in Joomla 3.x**

- Section 1: Optimizing Articles for SEO
- Section 2: Working with HTML Meta Tags and Title Tags
- Section 3: Understanding Page Redirection
- Section 4: Site and Page Ranking in Google and Bing