

Build a Website with FREE software



Duration: 1 Day Course Code: Joo2.5

Learn how to create a website in a single day using FREE Joomla software. With over 30 Million downloads and estimated to power approx. 2.8% of the web learn how to create your own website in a day. Joomla is suitable for individual, corporate to government websites.

Learning Outcomes

By the end of this course students will be able to plan, develop and implement a fully functional website as well as understand how to make regular updates and modifications and updates.

Prerequisites

This course is designed for students with little or no knowledge of web design. A basic understanding of web pages would be an advantage.

Website Basics

- What is a Website?
- How does a "Static" website work?
- How does a "Dynamic" website work?
- Website Hosting Options
- Understanding Domain Names
- Understanding Website Elements
- Primary Content
- Secondary Content

What is Joomla

- What is a CMS?
- Alternatives to Joomla?
 - Wordpress
 - Drupal
- Conventional Editors
- Joomla Requirements
- Joomla Facts
- Viewing Example Sites

Installing Joomla

- Understanding Installation Options
- Installing in a "local" environment
- Installing at a Web Host

Understanding the Frontend

- Separating Content from Design
- Single and Two-Part Articles
- Understanding Menus
- Other Secondary content

The Joomla Administrator

- How to Login (access from any device with a web browser)
- Controlling Access and Passwords
- A Tour of the Backend

Website Planning

- Setting Website Goals
- Performing Research and Brainstorming your site
- Generating a Sitemap
- Producing a Wireframe

Creating Pages (Articles)

- Understanding Categories
- Creating a Basic Article
- Formatting Articles
- Creating Links

Understanding Menus

- Pages vs. Menus
- Adding items to a Menu
- Creating a Menu from Scratch

Working with Modules

- Understanding Modules
- Creating Secondary Content

Using Images

- Inserting Images
- Positioning Images
- Resizing and Cropping Images
- Different File Formats

Using Extensions

- 3 Types of Extensions
- Finding and Choosing an Extension
- Installing an Extension
- Configuring Extensions

Using Templates

- Understanding Template Options
- Finding and Choosing a Template
- Installing a Template
- Configuring/Modifying a Template

Preparing to Go Live!

- Backing up your Website
- Uploading to your Host
- Installing Joomla from your backup file
- Testing your Site

Additional Help

- Useful Joomla Resources
- Additional Support Options
- Additional Info
- Final Comments

