

# Wordpress Syllabus

## Lesson 1: Foundations of a WordPress-based website

- Understanding and Using domain names
- WordPress Hosting Options
- Installing WordPress on a Dedicated Server
- Understanding Directory Permissions
- Wordpress Overview, + Configuration
- Understanding the WordPress Dashboard
- • Pages, Tags, Media and Content Administration
- Core WordPress Settings
- Wordpress Administration Part 1
- Wordpress Administration Part 2
- Wordpress Administration Part 3
- Wordpress Theme Development Part 1
- Understanding Posts Versus Pages
- Organizing Posts with Categories
- Connecting Posts Together with Tags
- Custom Post Types and Custom Taxonomies
- Managing Lists of Links
- WordPress as a Blog vs. WordPress as a Website
- Converting a Website to WordPress
- WordPress as a Content Management System (CMS)
- Beyond blogging: Other Uses for WordPress

## Managing Multimedia with WordPress

- Organizing Pictures, Videos and Downloadable Files in WordPress
- Alternatives to Using WordPress for Managing Media Online
- Using WordPress Photo Galleries

## WordPress Site Maintenance

- Updating and Upgrading WordPress itself
- Updating Plugins and Theme
- Database Maintenance for WordPress Users
- WP-DBManager
- Wordpress Theme Development Part 2
- Wordpress Theme Development Part 3

- Wordpress Plugin Development Part 1  
Hooks, Filters, Action, Plugin development etc.

- Wordpress Plugin Development Part 2

Wordpress core functions, how to use, customize etc.,

- Wordpress Plugin Development Part 3

Case studies

- WordPress Multisite

- Working with JQuery.

- WordPress Social Networking using Buddypress.