

# WORDPRESS

## Duration- 4 Weeks

### Introduction to WordPress

- A brief history
- More about WordPress
- WordPress Blogs vs. Websites
- A brief introduction to WordPress themes
- Getting started with WordPress

### Finding a Home for your WordPress Site

- Finding a domain
- Registering a domain
- Choosing a web hosting package
- WordPress feature through your host

### Installing WordPress on Your Site

- How to install WordPress
- The MySQL database
- Uploading your files
- The install script
- About WordPress Release Cycles
- Upgrading WordPress

### Image Formats

- Comparing image formats
- Image libraries

### Image, Fonts and Colors

- Image types and formats
- The color wheel
- The color models
- Color schemes
- Color combinations
- Web safe fonts
- Fonts for graphic design

## **Designing Your WordPress Site**

- Choosing a site width
- Fixed widths
- Fluid widths
- Responsive Layouts
- Columns
- Navigation
- Content display options
- The Sandbox environment

## **The WordPress Default Layout**

- About the layout and structure
- Customizing the header image
- Choosing a header image
- Creating your own header image
- Custom navigation
- About widgets
- Using widgets
- Adding widgets to a sidebar or footer
- The text widget
- The RSS widget

## **Themes and Templates**

- About WordPress themes
- PHP and MySQL
- Defining PHP
- The template tag
- Using PHP
- Managing your database
- Template files
- How templates work with WordPress themes
- Stylesheets

## **Using WordPress as a Content Management System**

- Creating the front page
- Creating a static page
- Using a static page as your front page
- Making a blog look like a website
- Creating blank blog pages
- Assigning the new page as a blog page
- Creating custom page templates



- The default page template
- Comparing templates
- Using different sidebar and footer templates
- Custom styles for sticky, category, and tag posts

## **Project**