

Drupal Training

LAMP Stack:

- Installation environment
- Ubuntu basics
- Basics command line
- Apache
- Mysql
- Php

Drupal Explained:

- The What, When, Where, Who of Drupal
- Why Drupal?
- How Much Is Drupal?
- What Does Drupal Mean?
- How Many Versions of Drupal Are There?
- Who Uses Drupal?

Drupal installation:

- Setup
- Install profiles
- Bootstrap
- Drush
- Drush install + basics

Drupal site building:

- The Administration Menu Explained
 - ❖ Home Icon
 - ❖ Dashboard
 - ❖ Content
 - ❖ Structure
 - ❖ Appearance
 - ❖ People
 - ❖ Modules
 - ❖ Configuration

- ❖ Reports
- Fields – Data modeling
 - ❑ Content Types
 - ❑ Default Content Types Explained
 - ❑ Creating an Article
 - ❑ Creating a Basic Page
 - ❖ Nodes
 - ❖ Users
 - ❖ Files
 - ❖ Taxonomy

Module knowledge:

- Learn to use all the right modules
- Panels
- Page manager – contextual site building
- Webforms
- Media
- Menus
- Internationalisation
- Ui site building
 1. Gallery
 2. Page components
 3. Slideshows
 4. Wysiwyg
- ules.

Drupal coding:

- Php basics
- Basics hook implementations
- Major api use
 1. Form api
 2. Menu – router api
 3. Database
 4. Variables
 5. User api
 6. Node api

- 7. Blocks
- 8. Filter
- 9. Taxonomy
- 10. Caching
- 11. JQuery
- Staging & development workflow
 - 1. Features
 - 2. Hook update
- Tools
 - 1. Devel

Drupal theming:

- Basics of theming
- Responsive theming
- Mobile theming
- Html5

Advanced coding:

- Module apis (views, ...)
- Step throughs
 - 1. Homepage
 - 2. Node save
 - 3. User save
 - 4. File upload
 - 5. View execution
 - 6. Page manager execution

The best Drupal documentation reference: <https://www.drupal.org/documentation>