

Course : Drupal, creating and administering a content management site

preparation for Drupal webmaster certification (current version)

Practical course - 3d - 21h00 - Ref. UPA

Price : 2020 CHF E.T.

★★★★★ 4,9 / 5

Drupal is a free, open-source content management system. You will learn how to create, manage and administer the content of a site built with the current version of Drupal. You'll see how to organize editorial content, populate the site and offer additional functionalities via extensions.

Teaching objectives

At the end of the training, the participant will be able to:

- ✓ Installing and configuring the Drupal CMS
- ✓ Creating, organizing and browsing content
- ✓ Install, configure and operate modules
- ✓ Day-to-day administration of a Drupal site

Intended audience

Administrators, webmasters, developers, web designers and anyone in charge of a Drupal site.

Prerequisites

Basic knowledge of website design and HTML/CSS languages.

Course schedule

1 Introducing the current version of Drupal

- Positioning Drupal in relation to other CMS.
- Main new features and functions.
- Drupal site components: nodes, modules, views...
- Mobile management.
- Managing multilingualism.

Hands-on work

Install Drupal on a local server.

PARTICIPANTS

Administrators, webmasters, developers, web designers and anyone in charge of a Drupal site.

PREREQUISITES

Basic knowledge of website design and HTML/CSS languages.

TRAINER QUALIFICATIONS

The experts leading the training are specialists in the covered subjects. They have been approved by our instructional teams for both their professional knowledge and their teaching ability, for each course they teach. They have at least five to ten years of experience in their field and hold (or have held) decision-making positions in companies.

ASSESSMENT TERMS

The trainer evaluates each participant's academic progress throughout the training using multiple choice, scenarios, hands-on work and more. Participants also complete a placement test before and after the course to measure the skills they've developed.

2 Creating and managing content

- Content types and fields.
- Define publishing options for a content type.
- Create, edit, access, delete, search for a type of content. Define new fields.
- Format content with an editor (CKEditor).
- The filter system.
- Integrate multimedia content.
- Manage the publication workflow.

Hands-on work

Create personalized content.

3 Taxonomies

- Create vocabularies.
- Associate a vocabulary with a type of content.
- Work with different vocabularies.

4 The navigation system

- Create a main menu, secondary menu and footer.
- Add a menu item.

Hands-on work

Addition of a menu-based navigation system to access content and services from the home page.

5 The blocks

- Position blocks on a page.
- Block configuration.
- Create custom blocks.
- Block and layout management.

6 The modules

- Install and configure a module.
- Module field: building your own content type.
- views module: customize content display.
- Other useful modules (CKEditor, entity reference, referencing...).

Hands-on work

Install and use a new module (field, views...).

7 Administering a Drupal site

- Administrator tasks. Dashboard.
- Access management: users, roles, permissions.
- Save and restore the site.
- Site production, cloning and updating.
- Automate tasks (content publication, etc.).

TEACHING AIDS AND TECHNICAL RESOURCES

- The main teaching aids and instructional methods used in the training are audiovisual aids, documentation and course material, hands-on application exercises and corrected exercises for practical training courses, case studies and coverage of real cases for training seminars.
- At the end of each course or seminar, ORSYS provides participants with a course evaluation questionnaire that is analysed by our instructional teams.
- A check-in sheet for each half-day of attendance is provided at the end of the training, along with a course completion certificate if the trainee attended the entire session.

TERMS AND DEADLINES

Registration must be completed 24 hours before the start of the training.

ACCESSIBILITY FOR PEOPLE WITH DISABILITIES

Do you need special accessibility accommodations? Contact Mrs. Fosse, Disability Manager, at psh-accueil@orsys.fr to review your request and its feasibility.

Options

Certification : 320€ HT

On completion of this course, you will be able to take the Trained People webmaster Drupal current version certification within a year. We recommend that you take this certification 3 to 6 months after your training.

Dates and locations

REMOTE CLASS

2026 : 16 Mar., 10 June, 21 Oct.