

HYP 2024-2025: Design and Development Project **DESIGN**

Web site specifications for JUNE-JULY exam session

Website for a YOGA center

See also the following materials in WeBeep:

Slides of Lesson 1: Course Introduction

Document **Design Project-General Instructions** for details on the **design work** to be done and reported

(Instructions on the implementation work to be done and reported will be available at the end of the technology lessons)

WEB SITE GENERAL REQUIREMENTS

The website is for a yoga center that offers a variety of activities, including for example (group or individual) yoga lessons, meditation sessions, yoga retreats, seminars, or workshops

The goal of the website is to present the center, introduce the center team (teachers), promote interest and participation in the activities, and provide practical information about them.

Note: for the purpose of the exam, in your web site you can reuse/adapt images and text found in existing web sites or generated using GenAI

MINIMUM CONTENT REQUIREMENTS

The web site should include information about

- **SINGLE TOPIC:**

- The **CENTER** (in general)

- **MULTIPLE TOPICS (KIND OF TOPICS)**

- **TEACHER** (at least **5 instances**): information about a teacher includes at least one picture and a very short CV (concerning his/her education, main expertise...)
- **ACTIVITY TYPE** (at least 8 different types of activities, e.g., lessons on different types of yoga or for different levels of expertise, retreats, meditation sessions, workshops, seminars...): information about an activity type includes at least one or more pictures, the activity, a short description, and practical information (e.g., the time schedule)

In addition, some **RELEVANT RELATIONSHIPS** must be evident in the web site:

- WHO (teacher) teaches in, or is responsible for, an activity
- The activities that a TEACHER teaches, or is responsible of

A teacher can teach, or be responsible of, one or more activities

An activity is taught by, or is under the responsibility of, one or more teachers

MINIMUM CONTENT REQUIREMENTS (continuation)

The topics of the web site are organized in **groups**, enabling user to have an overview of topics sharing common features and select a specific topic of interest.

GROUPS to be included

- ALL TEACHERS
- ALL ACTIVITIES
- HIGHLIGHTS (3-4 activities that the center wants to promote)