

# Web Design

Syllabus Number

3D322

Special Subjects

Elective 2 credit

SHIONOME. Takeaki

## 1. Course Description

This is a class that students can learn the practical technique of the Web site creation using HTML5 and CSS3.

We try to give students some experiences of the tag coding, learning the basic knowledge of the design, SEO(Search Engine Optimization), and Website planning.

## 2. Course Objectives

Construction of basic Web site using HTML5 and CSS3.

Implementation of the techniques of accessibility and usability for the Web site.

Acquire basic knowledge of the design for web designing.

## 3. Grading Policy

Evaluations will be based on the submission of the task created in each class and the attendance rate (30%) and the task of website construction (70%).

We will give feedback on LMS.

## 4. Textbook and Reference

Textbook

高橋朋代・森智佳子 作りながら学ぶHTML/CSSデザインの教科書 SBクリエイティブ

Reference

よくわかる HTML5&CSS3ウェブサイト構築の基本と実践 (FOM出版のみどりの本) FOM出版

## 5. Requirements(Assignments)

Focus on listening to explanations, and focus on typing when you are typing, and so on.

Be sure to submit your assignments, as you can approach the completion of the website little by little by ensuring that each submission is completed.

## 6. Note

## 7. Schedule

- |      |                                     |
|------|-------------------------------------|
| [1]  | Introduction, overview of HTML5     |
| [2]  | Table                               |
| [3]  | CSS                                 |
| [4]  | List                                |
| [5]  | Image editing                       |
| [6]  | File structure                      |
| [7]  | Global navi                         |
| [8]  | Link and mouseover                  |
| [9]  | Top page                            |
| [10] | JavaScript and jQuery               |
| [11] | Form                                |
| [12] | Fundamental knowledge of web design |
| [13] | Page design                         |
| [14] | Web page construction               |
| [15] | Review and summary                  |