

2025 Computing A

Teacher: Philip Spaelti

Email: spaelti@shoin.ac.jp

Office hours: Monday 15:00 - 16:00, but you can visit me anytime

Office: Building 13, 2F

Course Goals

In this class you will learn...

- Basic structure and usage of a computer
- Structure of internet and the web
- HTML and CSS, and how to use them
- Using images (and other media) in webpages
- Internet security and privacy
- Planning and making a website

Grades

The grade for this class will be based on...

- Homework (8x)
- Final Project

Make sure to hand them in on time. But most important: *hand them in!*

Rules for the class

- If you do not hand in the final project, you will not pass this class

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Week	Date	Topic	Assignment
1	2025.4.10	Introduction — Short history of the computer	Questionnaire 1
2	2025.4.17	Types of files and file editors/applications	
3	2025.4.24	What is the internet?	Questionnaire 2
4	2025.5.1	HTML - introduction	Assignment 1
5	2025.5.8	HTML - debugging	
6	2025.5.15	HTML - more about tags and attributes	Assignment 2
7	2025.5.22	Styling with CSS - basics	
8	2025.5.29	Styling with CSS - lists	Assignment 3
9	2025.6.5	Styling with CSS - menus	Assignment 4
10	2025.6.12	Images & vector graphics SVG	
11	2025.6.19	SVGs — shapes and transforms	Assignment 5
12	2025.6.26	SVGs — paths	Assignment 6
13	2025.7.3	Project — planning	
14	2025.7.10	Project — implementation	
15	2025.7.17	Project — completion	Final Project