HTML and CSS

Course Overview

SoftUni Team

Technical Trainers

Software University

SoftUni

Software University

Software University

sli.do

#html-css

SoftUni Diamond Partners

Table of Contents

1. Course Introduction

2. Training and Team

3. Course Objectives

4. Course Organization

Course Introduction

HTML and CSS – Course Topics

1. Introduction to HTML and CSS

2. CSS Box Model and Typography

3. CSS Layout – Flexbox

4. Responsive Web Design

5. Working with Forms

6. Exam Preparation

7. Workshop: Build a Static Website Part 1

8. Workshop: Build a Static Website Part 2

HTML and CSS Course – Timeline

Software University

11-Sep-2024 **26-Oct-2024** **12-Dec-2024**

HTML and CSS

Lessons + Exercises + Exam

6 weeks * 2 times / week 12 credits

Start: 11-Sep-2024

Final Exam: 26-Oct-2024

HTML and CSS Retake Exam

Retake Exam: 12-Dec-2024

Trainers and Team

Ivan Popov

- **WordPress** developer

- **Founder** of **Vipe Studio**

- **Technical team leader**

- Using **WordPress** since **2009**

- Complex **technical knowledge** and **management skills**

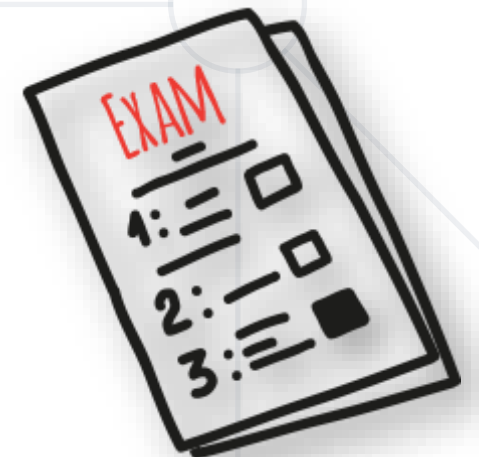- **Vipe Studio** offering **high-tech solutions** based on **WordPress**

Course Objectives
Course Details and Schedule

Course Objectives

- Learn the basics of **HTML** and **CSS**

- Learn how to make **simple websites**

- Give a very **good foundation** for future studies

- Learn the basics of **Web Development**

- Introduction to several ideas and concepts used throughout the industry

Practical Exam

- Structure: **3 problems** for **6 hours**

  1. Slice a screenshot to **HTML + CSS**

  2. Make a **responsive page**

  3. Create a simple **landing page** from screenshot
     (header + menu + sidebar + form elements + footer)

Exam: First Problem Demo

- Slice a **screenshot** to HTML + CSS

Exam: Second Problem Demo

- Make a website **responsive**

Exam: Third Problem Demo

- Create a simple **web page** from screenshot
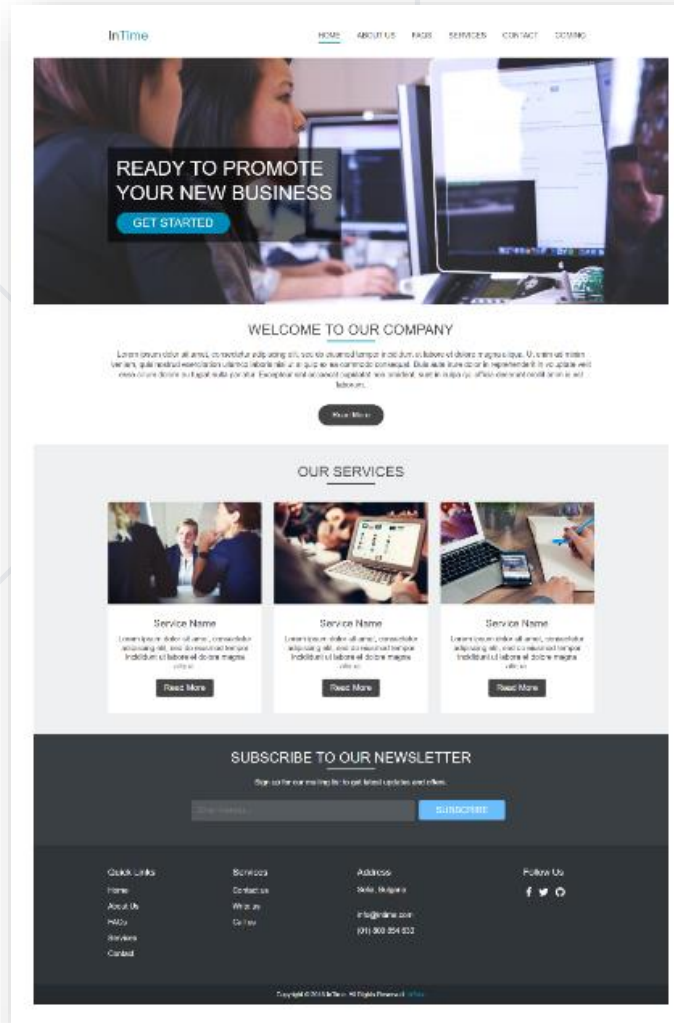
Theoretical Exam

- At least **15 questions** for **30 minutes**
  - **Multiple-choice**
  - **English**
- Automated quiz system
- Available online on the day of the practical exam
  - You can submit your answers just one time

Course Organization

Resources

Course Scoring

- **Practice** grade:

  Practical Exam

100 %

- **Theory** grade:

  Theoretical Exam

100 %

- SoftUni Certificate: **5.00** from **Practice**

- CPE Certificate: **3.00** average from **Practice** + **Theory**

Homework Assignments

- Doing your homework is very important!

  - HTML and CSS can only be learned through a lot of practice!

  - You should write code every day!

- Each lesson is followed by a few exercises

  - For every lecture have lab and exercise

Website and Facebook Group

- Official **website**:

  softuni.bg/trainings/4715/html-css-september-2024

- Official **Facebook** group:

  facebook.com/groups/htmlandcssseptember2024

Code Editors

- You may try many HTML authoring tools
  - Recommended:
    - **Visual Studio Code**
  - Other notable editors:
    - WebStorm
    - Sublime Text / Atom / Brackets

Learn to Search in Internet

- The course assignments require to **search in Internet**
  - This is an important part of the learning process
  - Some exercises intentionally have no hints
- Learn to find solutions!
  - Software development includes **everyday searching and learning**
  - No excuses, just **learn to study**!
  - Developers learn new technologies, tools, languages every day!

Questions?

Trainings @ Software University (SoftUni)
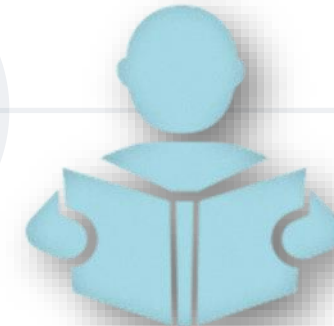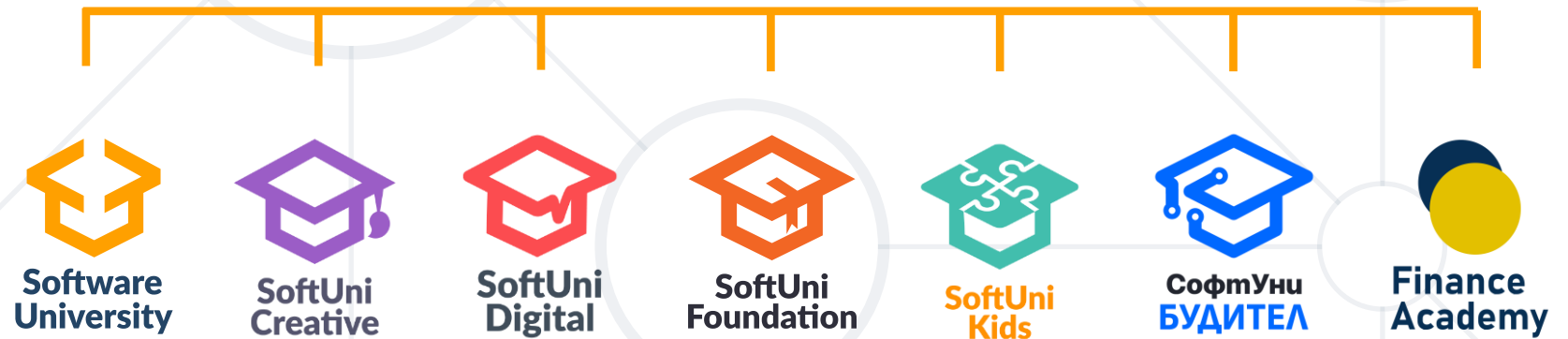
- Software University – High-Quality Education, Profession and Job for Software Developers

  - softuni.bg, about.softuni.bg

- Software University Foundation

  - softuni.foundation

- Software University @ Facebook

  - facebook.com/SoftwareUniversity

License

- This course (slides, examples, demos, exercises, homework, documents, videos and other assets) is **copyrighted content**

- Unauthorized copy, reproduction or use is illegal

- © SoftUni – https://about.softuni.bg/

- © Software University – https://softuni.bg