HTML and CSS

Course Overview









Software University

https://softuni.bg

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Have a Question?





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HTML and CSS

Course Objectives & Program

HTML and CSS – Course Topics

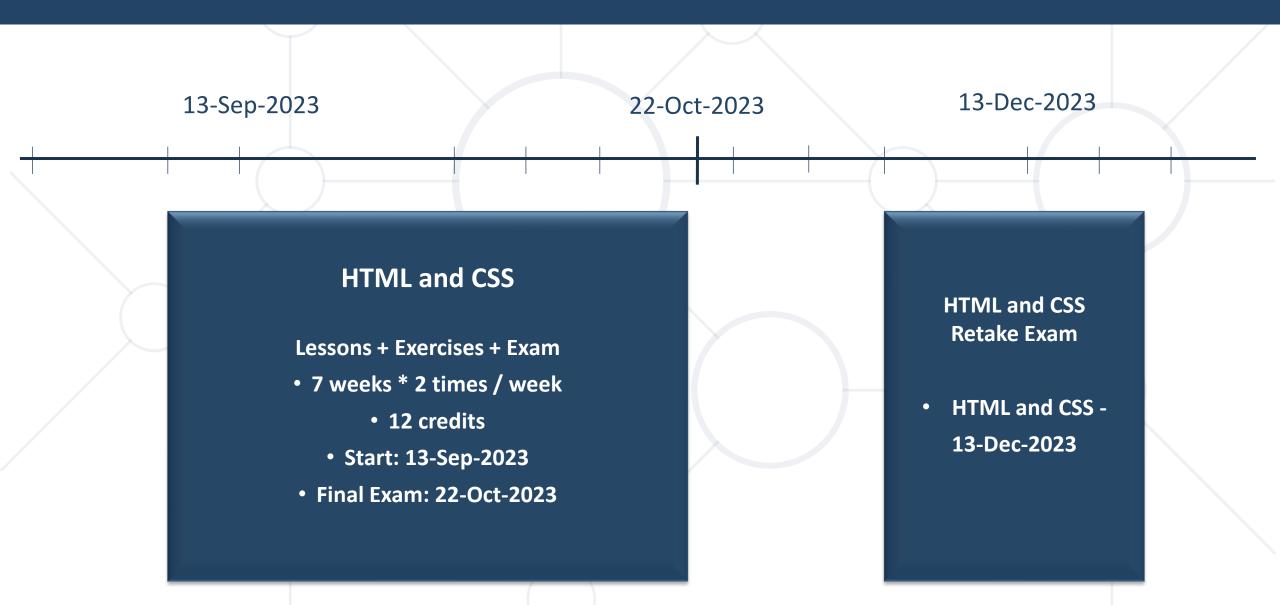


- 1. Introduction to HTML and CSS
- 2. Typography in CSS
- 3. Box Model & Position
- 4. CSS Layout Flexbox
- 5. Responsive Web Design
- 6. Working with Forms
- 7. Exam Preparation
- 8. Design to Code Demo Project



HTML and CSS Course – Timeline







Trainers and Team

Konstantin Dankov



- Long-time lecturer @ SoftUni
- 20+ years of experience with HTML&CSS
- Front-End Developer
- Teaches students with pleasure and enthusiasm
- He likes to explain in detail because they are the key to the success of any project





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

SERVICES

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Basic	
\$99.99	
An awesome description	
1 Database	
5GB Storage	
20 Users	
Buy Now	

Professiona	
\$199.99	
An awesome description	
1 Database	
5GB Storage	
20 Users	
Buy Now	

Business	
\$299.99	
An awesome description	
1 Database	
5GB Storage	
20 Users	
Buy Now	

Exam: Second Problem Demo



Make a website responsive

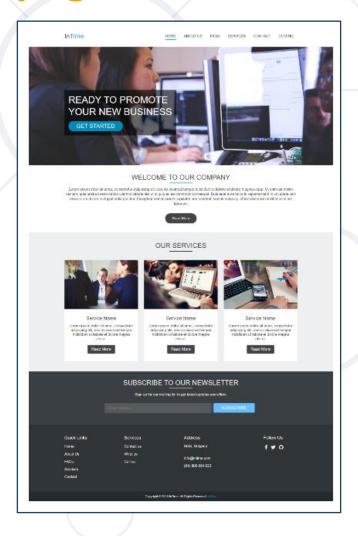




Exam: Third Problem Demo



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 %

Homework

+5 %

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
 - In Judge must be submitted only problems in lab
- Homework assignments will be open for submissions from the start of the course to 1 day before the exam
- Submission are accepted through: judge.softuni.bg

Website, Forum and FB Group



Official website:

softuni.bg/trainings/4114/html-and-css-september-2023

Official discussion forum:

softuni.bg/forum/categories/671/Front-End-Development

Official Facebook group:

facebook.com/groups/HTMLandCSSSeptember2023

Code Editors



You may try many HTML authoring tools



- 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



- 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)



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 Profession and Job for Software Developers
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