

WEB DEVELOPMENT 1 CERTIFICATION

Industry-Relevant Programming Certification for High School

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Why Offer Certifications?

By helping set students up for success, CodeHS Certifications provide verification that your students have learned industry-relevant skills from a secure, comprehensive exam.

Building skill credibility for students and future employers will also boost your district's computer science program.



Verify Industry-Relevant Skills & Knowledge



Develop a
Professional
Online Footprint



Build Skill Credibility for Future Careers

Certification Journey

STEP 1 Complete a CodeHS course. STEP 2 Practice for the exam. Pass exam, tell the world!



Web Development Level 1 Certification Exam

The CodeHS Web Development Level 1 Certification Exam proves students' foundational understanding of Web Development topics and concepts. This certification can serve as a stepping stone for students' career aspirations and help build programming skill credibility.

Exam Details



Format: 45 Multiple Choice Questions



Delivery Method: Online Timed Exam



Cost: Request a quote to discuss pricing options for your school or district.



Prerequisites

There are no prerequisites to take the CodeHS Web Development Level 1
Certification Exam. We recommend that students take the CodeHS

Web Development Course to fully prepare for the exam.



Topics & Concepts Covered

JavaScript in HTML

- The Script Tag
- Using the DOM
- Styling Elements Using Javascript
- JavaScript Objects
- Javascript Animations
- Using Multiple Files in JavaScript
- Functions in HTML
- Keyboard Interactions
- This keyword

jQuery

- jQuery Selectors and Functions
- jQuery Animations
- jQuery Iterations
- Callback Functions and Synchronization

Storing and Collecting Data

- For-In Loops
- APIs
- Forms

How to Build and Maintain a Website

- Layout and Web Design Theory
- Analyzing User Data
- Choosing a Domain Name
- Hosting Your Website
- Using a CMS



Why Choose CodeHS Certifications?



Secure Test Environment

Cheat prevention settings like focus mode, question randomizer, and time limits



Fast Results

Exams scored and returned within 36 hours



Comprehensive Preparation

Includes additional practice problems and exams



Detailed Reporting

In-depth exam reports by student, section, and topic



Shareable Achievement

Verifiable digital certificates for students who pass



Questions?

Contact the CodeHS Team at hello@codehs.com.

