

CodeHS LOGIC Vendor FAQ

Vendor Name: CodeHS

Product Name: LOGIC (Learner Outcomes for Growth In Computing)

Question	Answers
What grades are covered?	6-12 (Technology Applications 6-7, Fundamentals of Computer Science, Computer Science I, Computer Science II, Foundations of Cybersecurity, Web Design, Web Communications)
Is there a pre/post-test?	Yes, for TIA purposes this test can be administered as Pre-test/Post-test Option 2.
What are CodeHS LOGIC exams?	CodeHS LOGIC exams are web-based performance assessments for pretest and posttest, aligned to Texas Essential Knowledge and Skills (TEKS) for the courses listed above. LOGIC exams are delivered through a secure testing environment with focus mode and question randomization. After testing, educators receive reports with overall scores and performance by major concept area. Reporting is available by student or in aggregate. School and district data reporting is also available.
What were CodeHS LOGIC exams designed to do?	CodeHS LOGIC exams are designed to measure student mastery of the TEKS for the courses listed above. Exam scores provide indicators of mastery and growth, with overall mastery and mastery by major concept area.
How can I use CodeHS LOGIC exams?	CodeHS LOGIC exams measure student progress and learning in computer science through pretest and posttest. Teachers should administer the pretest at the beginning of the school year to establish the baseline and develop learning goals for each student. The posttest is used at the end of the course as a comparative score to measure growth in student learning.
Do CodeHS LOGIC exams provide expected growth targets for students?	No. Districts establish what constitutes appropriate growth. CodeHS provides data reports on the pretest baseline to help districts set these goals.
How can districts use CodeHS LOGIC exams to determine end-of-year student growth for purposes of TIA?	Districts may administer the assessment as a pretest at the beginning of the school year to establish a baseline. Based on the baseline score for each student, the district applies its locally defined growth expectations to set a target posttest score. Districts then administer the assessment as a posttest at the end of the course and CodeHS provides a data report showing the calculated student growth for local reporting needs.

<p>What types of data reporting capabilities are included with CodeHS LOGIC exams?</p>	<p>District administrators can view results in an online dashboard with filters by school and teacher. Reports include participation counts and student-level scores (overall and by concept). Reports also show a comparison between pretest and posttest (overall and by concept) to calculate the measured growth—this is only available for students who take both the pretest and posttest. Data can be exported in PDF, CSV, and Excel formats. Teachers also have access to score reports for their students, including summary and concept-based reports.</p>
<p>What outcomes studies have been done on CodeHS LOGIC exams’s efficacy of the tools used and outcomes for student growth/performance?</p>	<p>No outcome studies are currently available. Each exam is generated to a consistent blueprint, aligned to the TEKS for the course, balanced with the same number of questions per concept, and designed to maintain comparable difficulty across administrations.</p>

For more information on this resource please refer to the vendor website and reach out to a representative.

Vendor Website: <https://codehs.com/>

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For more information on the Teacher Incentive Allotment, please visit the [Teacher Incentive Allotment website](#).