

Global Impact Academy Semester 2 Introduction to Digital Technology 2022

Semester 2 of Introduction to Digital Technology will be delivered via CodeHS online modules. Grades for this course will be based on **Progress and Participation (50%)** and **Standards Mastery (50%)**. Students are *required* to work on the modules during assigned class time and are *expected* to dedicate time outside of class (i.e., study hall, homework).

Coursework for semester 2 will consist of Units 5-10. Although students can work at their own pace, the cumulative points at the benchmark dates will be used to calculate grades at the 4.5-week, 9-week, 13.5-week, and 18-week marking periods. Please note all of the assigned work for Semester 2 must be completed by Thursday, May 26, 2022.

Units Click the links to access the full content of the unit.	Total Possible Points by Unit	Cumulative Points	Benchmark Dates
Unit 5: Javascript and Graphics https://codehs.com/library/course/6427/module/9288	97	50	Friday, February 4, 2022
Unit 6: Graphics Challenges https://codehs.com/library/course/6427/module/9289	45	142	Friday, March 11, 2022
Unit 7: Mobile Apps Project https://codehs.com/library/course/6378/module/9184	26	168	
Unit 8: Networks and the Internet https://codehs.com/library/course/6427/module/9287	109	277	Thursday, April 21, 2022
Unit 9: Web Design https://codehs.com/library/course/6427/module/9302	196	473	
Unit 10: Computer Science Careers https://codehs.com/library/course/6427/module/9294	26	499	Thursday, May 26, 2022
Unit 11: Final Project https://codehs.com/library/course/6427/module/9293	84	583	
Semester 2	583	583	Thursday, May 26, 2022

How Averages are Calculated

The **Progress and Participation** score reflects how much work the student has completed at the end of the marking period. The score is calculated based on the number of Points Earned for the work completed out of the cumulative points possible for a window of time $\left(\text{Progress and Participation} = \frac{\text{Points Earned}}{\text{Cumulative Points at Benchmark Date}} \right)$.

The **Standards Mastery** score reflects the amount of work the student has completed *accurately*. The score is calculated using the Points Earned for work completed out of the points possible for the work completed

$$\left(\text{Standards Mastery} = \frac{\text{Points Earned}}{\text{Total Graded}} \right)$$

$$\text{Average} = 50\% (\text{Progress and Participation}) + 50\% (\text{Standards Mastery})$$

$$= 50\% \left(\frac{\text{Points Earned}}{\text{Cumulative Points at Benchmark Date}} \right) + 50\% \left(\frac{\text{Points Earned}}{\text{Total Graded}} \right)$$

Grades will be updated in Infinite Campus at each marking period. Students and parents can calculate averages using the information above.