



GRADES 10-12 HIGH SCHOOL FALL CODING CLASSES

Fall After-School Classes

Virtual Classes

(beginning August 23)

4:30 to 6:30

2 days a week

In-Person Classes

(beginning August 30)

4:30 to 8pm

1 day a week

Bywater Campus

514 Franklin Ave.

New Orleans, LA 70117



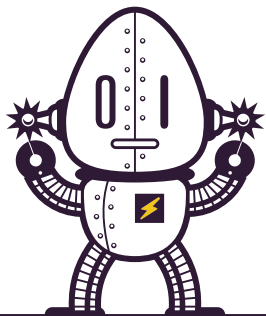
**LEARN TO BUILD WEBSITES,
APPS, AND VIDEO GAMES**

FUNDAMENTALS OF HTML, CSS, AND JAVASCRIPT

In our introductory course, students learn the fundamentals of Web programming in JavaScript, HTML and CSS through designing and competing website, animation and video game projects. Projects appear within a portfolio on the student's website project. Students who complete all projects and quizzes are eligible to take the level 1 credential exam and move on to the advanced course in the fall.

ADVANCED JAVASCRIPT, PROGRAMMING, AND WEB DEVELOPMENT

This course is a deep dive into advanced programming concepts, including jQuery, functional programming, and higher order functions. Additional projects build out the student's website portfolio, including a study of widely used JavaScript functional programming libraries, basic data structures and video games. Students who complete all projects and quizzes are eligible to take the level 2 credential exam and move on to professional-level training.



To register, go to
bit.ly/opsparkafterschool

Find out more about our
high school program at
<https://vimeo.com/416371397>

To attend virtually, students
need a laptop, desktop, or
Chromebook, a working mic
and webcam, and a reliable
internet connection.

There are a limited number of tuition-free spots available
for public and parochial school students who attend
Operation Spark partner schools; students who attend
non-partner schools are eligible for tuition discounts.



VISIT [OPERATIONSPARK.ORG](https://www.operationspark.org)