

Syllabus
CMP 128: Programming through Web Development
Lehman College, City University of New York

Semester	Class Section	Class Hours	Room Number
Fall 2021	H01	Tu & Th 3:00 pm - 4:40 pm	Online and sometimes in person in Carman Hall, room 239

Instructor	Email	Office Number	Office Hours
Steven Fulakeza	Steven.fulakeza@lehman.cuny.edu		

Course Description: *4 hours, 3 credits*

Creation of websites using HTML, CSS, and JavaScript.

Prerequisite: none

Course Objectives:

By the end of the course, students should be able to:

1. Independently design and develop simple web pages
2. Define and use variables
3. Define and use functions
4. Demonstrate the use of parameters and information passing in programs
5. Understand and use arrays
6. Understand and use control structures such as decision branching & iteration

Grading Policy:

- Exam 1: 10%
- Exam 2: 15%
- Final Exam: 20%
- Homework: 15%
- Projects: 40%

Expectations: Students are expected to learn the materials covered in class and assigned readings. Completing projects is an essential part of the learning experience.

Honor Code: You are encouraged to work together on the overall design of the programs and homework. However, all work must be your own. You are responsible for knowing and following Lehman's [academic integrity code](#) (available from the Undergraduate Bulletin, Graduate Bulletin, Office of Academic Standards and Evaluations, or the Smart Catalog). All incidents of cheating will be reported to the Vice President of Student Affairs.

Communication: I will be communicating with you on a regular basis throughout the semester using the email address listed on Blackboard for this course. You are required to make sure that the email address on Blackboard is your current Lehman email address and you must check it on a regular basis. **There will be no acceptable excuse for missing an email announcement. Please only use my email address that is on the syllabus to contact me.**

Projects and Homework: Projects and homework will be assigned throughout the course to reinforce concepts covered in class. To receive full credit for a project, it must be completed by the specified due date and the program must function correctly. **Late submissions are NOT accepted.**

Materials and Resources:

Textbook:

- Free Online Resources and Documentation

Technology:

- Access to personal computers with the necessary software tools installed and good Internet connection for accessing all course materials
- <https://code.visualstudio.com/>
- And a web browser such as Google Chrome, Firefox, Edge, or Opera

Tutoring:

Departmental tutoring is available in the [MCSLC](#) in GI-222, on the 2nd floor of Gillet Hall.
site: mcslclehman.wordpress.com email: mcs.learningcenter@lehman.cuny

Computer Access:

Part of this course will use university computer laboratories. These machines are for work related to this course only and a code of conduct applies to computer use in the department and on-campus. Misusing university computers could result in losing your computer access for the rest of the term, making it exceedingly difficult to complete this course.

Additional Online Resources:

- **W3School:** <https://www.w3schools.com/html/default.asp>
- **GitHub Repository** <https://github.com>
- **Html Dog:** <https://www.htmldog.com/guides/>

Accommodating Disabilities:

Lehman College is committed to providing access to all programs and curricula to all students. Students with disabilities who may require accommodations are encouraged to register with the Office of Student Disability Services located in Shuster Hall, Room 238. <http://www.lehman.edu/student-disability-services>
Telephone: 718-960-8441 Email: disability.services@lehman.cuny.edu

Recording of Remote Classes:

Students who participate in this class with their camera on or use a profile image are agreeing to have their video or image recorded solely for the purpose of creating a record for students enrolled in the class to refer to, including those enrolled students who are unable to attend live. If you are unwilling to consent to have your profile or video image recorded, be sure to keep your camera off and do not use a profile image. Likewise, students who un-mute during class and participate orally are agreeing to have their voices recorded. If you are not willing to consent to have your voice recorded during class, you will need to keep your mute button

activated and communicate exclusively using the "chat" feature, which allows students to type questions and comments live.

The link for the recordings will be made available on Blackboard in the **Course Materials** Folder.