

Intro to Programming in C/C++ Entry Quiz

Preparations for the course "Introduction to Programming in C/C++" (CSC 100)

The respondent's email (**null**) was recorded on submission of this form.

* Required

1. Email *

Hi, please answer a few questions to help me prepare the introductory programming class for Spring '22. There is a short motivational video at the end. Send me an email (birkenkrahe@lyon.edu) if you have special wishes or just want to say hi! I'm looking forward to meeting you! Cheers and Merry Christmas, Marcus Birkenkrahe



2. I have a laptop that works *

[We'll work in a lab but you need access to a computer outside of class for home assignments]



Mark only one oval.

- ☐ Yes
- ☐ No
- ☐ I don't know

3. How comfortable are you with computers? *

[This is a subjective question - to check your answer, ask yourself if you could actually explain why you gave that answer. E.g. I would check "I'm very comfortable with computers" because everyone around the house comes to me with their computer issues, and because I work on a computer almost all day long. Smartphones, tablets etc. also count as "computers".]



Mark only one oval.

1 2 3 4 5

I'm very comfortable with computers ☐ ☐ ☐ ☐ ☐ I'm not comfortable with computers at all

4. My laptop runs *

[Pick "Other" if your laptop runs more than one operating system, and say which ones]

 Microsoft	 Linux	 macOS
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Mark only one oval.

- ☐ Windows
- ☐ MacOS
- ☐ Linux
- ☐ I don't know
- ☐ Other: _____

5. Which programming languages do you already know? *

[Check all languages in which you can at least write a "hello world" program. List other languages under "Other"]



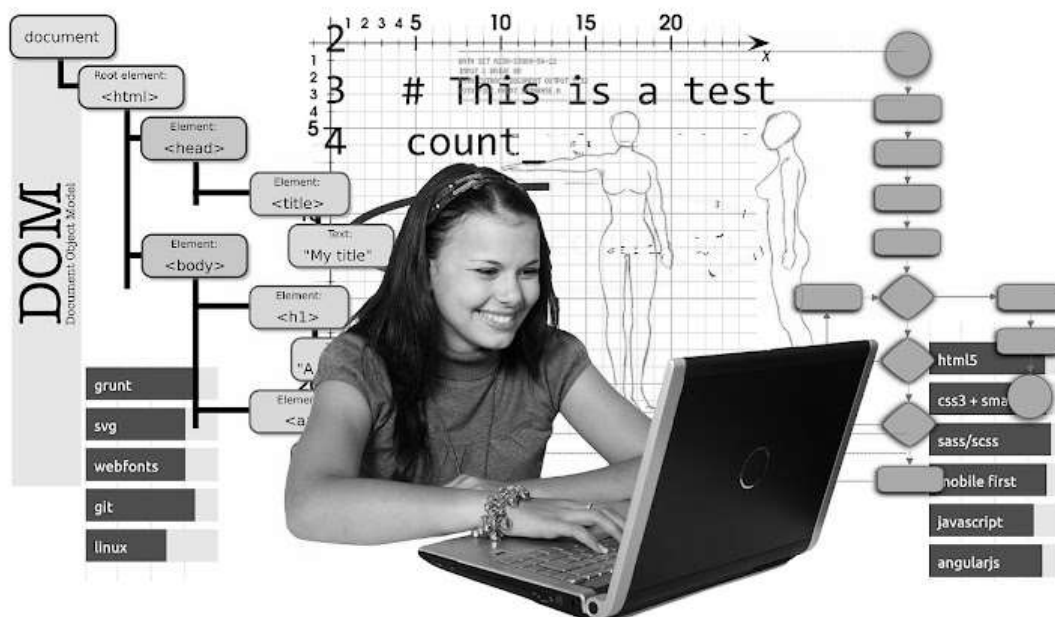
Check all that apply.

- ☐ C
- ☐ Python
- ☐ Scratch
- ☐ R
- ☐ Java
- ☐ FORTRAN
- ☐ Javascript
- ☐ PHP
- ☐ C++
- ☐ C#
- ☐ HTML
- ☐ Bash
- ☐ Perl
- ☐ Lisp
- ☐ None of these

Other: ☐ _____

6. Why do you want to learn how to program? *

[Check all that apply! If your reason is not on this list, add it under "Other"]



Check all that apply.

- ☐ It's cool
- ☐ It will be useful to me as a student
- ☐ I hate being ignorant
- ☐ I like solving problems
- ☐ I like computers
- ☐ I'm a nerd
- ☐ I like the idea of coding
- ☐ I admire Elon Musk
- ☐ I want to be the next Bill Gates
- ☐ I want to be able to protect my privacy
- ☐ Machines are taking over the world, and I want to defend myself
- ☐ I need to help others with their computers
- ☐ I don't like the outdoors anyway
- ☐ Why not?
- ☐ It might help me in my career
- ☐ I can put it on my resume
- ☐ I don't want to learn it, I am forced to take this course
- ☐ I cannot think of a reason

Other: ☐ _____

7. Do you know how to open a terminal (command line) on your computer? *

Mark only one oval.

- ☐ Yes
☐ No

8. How much time are you willing to spend on this course (outside of class)? *



Mark only one oval.

- ☐ 1 hour per week
☐ 2 hours per week
☐ 3 hours per week
☐ 4 hours per week
☐ More than 4 hours per week
☐ Less than 1 hour per week
☐ Other: _____

WHY C PROGRAMMING IS AWESOME. Short (8 min) video.



<http://youtube.com/watch?v=smGalmxPVYc>

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