



/ 1 point

1

Enter a number you feel best identifies your **level of expertise** in programming in **non-scientific** languages such as HTML, CSS, LATEX, .NET (for Windows), Swift or Cocao (for MAC OS), shell scripting, etc.

- Enter a **zero** for **NO** experience at all
- Enter a **10** if you consider yourself an professional-level expert
- Enter any number between 0 and 10 to indicate your relative expertise

| ✓ 0 | | |
|-----|---|-----------|
| | | |
| | 1 | / 1 point |

Now shifting to your level of comfort with your computer:

Enter a number you feel best identifies your **level of comfort** with doing the following basic computer functions:

- Internet browser
- saving screen shots
- uploading and downloading files
- using a text editor (includes MS Word, Apple Pages, LATEX, as well as a true text editor)

Enter the number that is an average of your comfort with the above functions?

- Enter a zero for NO experience and totally uncomfortable
- Enter a 10 if you consider that you are totally comfortable and at ease with programming in scientific languages
- Enter any number between 0 and 10 to indicate your relative level of comfort



1 / 1 point

Please select any computer languages you have worked with before or have some familiarity with. (pick all that apply)

| ✓ ✓ MATLAB or Octave |
|--|
| × Python, SciLab, FreeMat |
| Missed Option - Incorrect |
| × □ C/C++ languages |
| Missed Option - Incorrect |
| × ☐ Fortran, and/or Basic languages |
| Missed Option - Incorrect |
| ✓ ✓ JAVA |
| Other languages (Please list the language name in the question) |
| Missed Option - Incorrect |
| × NO LANGUAGES |
| Missed Option - Incorrect |
| |
| 0.28 / 1 point |

Please select the courses that you have taken at MASON, NOVA CC or other college/university:

- For MASON Courses: select the course you either have taken or have received equivalent credit for that course towards your major
- For courses which do NOT list a specific course number below, please enter the course number in the next question (if the course is NOT at MASON, include the College/University abbreviation or name)

| ✓ S CDS-130 |
|---|
| × □ CDS-101 / CDS-102 |
| Missed Option - Incorrect |
| × □ CDS-151 |
| Missed Option - Incorrect |
| Other CDS Department programming course (List course number in the next question) |
| Missed Option - Incorrect |
| ✓ Volgenau School - Scientific Computer Programing course (List course number in the next question) |
| Missed Option - Incorrect |
| × □ NOVA CC - CSC 200 / CSC 201 |
| Missed Option - Incorrect |
| NOVA CC - Other Scientific Computer Programing course (List course number in the next question) |
| Missed Ontion - Incorrect |

| Other College/University courses with Computer Language Programming (List College/University abbreviation and course number in the next question) | | | | |
|---|-----------|--|--|--|
| Missed Option - Incorrect | | | | |
| This is my first College/University level Computer Programming Course | | | | |
| Missed Option - Incorrect | | | | |
| 0.11 | / 1 point | | | |
| 8 1 point possible | | | | |
| List any course numbers referenced in the previous question. Please indicate the abbreviation of the college/university with the course number. | | | | |
| n/a | | | | |
| Waiting for grade | | | | |
| | / 1 point | | | |
| | | | | |
| | | | | |
| | | | | |

For the computer(s) you plan on using for CDS-130, what operating system family will you be working with?

| × MAC OS (on iMac, Macbook, etc) |
|---|
| Missed Option - Incorrect |
| PC (Windows) |
| X Open-source systems (LINUX, Android, etc) |
| Missed Option - Incorrect |
| × ☐ Apple (iPhone/iPad OS) |
| Missed Option - Incorrect |
| × □ I don't know. |
| Missed Option - Incorrect |
| |

0.2

/ 1 point

Just for fun, please give your BEST GUESS PREDICTION on what grade you think you will get in CDS-130?

| <u></u> | | |
|---------------------------|------|-----------|
| × A+ | | |
| Missed Option - Incorrect | | |
| ✓ ✓ A or A- | | |
| ✓ Ø B | | |
| × □ c | | |
| Missed Option - Incorrect | | |
| × □ D | | |
| Missed Option - Incorrect | | |
| × □ F | | |
| Missed Option - Incorrect | | , |
| | | |
| | 0.33 | / 1 point |

11 1 point possible

List anything that you listed as "other" in the previous questions in this question. Also, if you have any other Computer programming expertise that you would like to list, add it here.

If you have no "Others", then please enter "none"

none

Waiting for grade

/ 1 point

Fudge Points

Manually adjust the score by adding positive or negative points to this box

0