

# Recruitment for Intro Programming Study

Hi! Thanks for expressing interest in participating in a study to evaluate new curriculum for teaching programming. This study should also give you a introduction to what you can with code. In this survey, I will ask you a few questions about yourself to make sure you are a good fit for the study.

## ABOUT THE STUDY:

To be eligible to participate, you must...

- 1) Have NEVER taken a course requiring programming (e.g. CSE 142, AP Computer Science)
- 2) Have spent less than 10 hours in your lifetime trying to learn programming or programming
- 3) Be able to read, speak, and write English fluently

For this study, I will ask you to work through an introductory curriculum with practice problems that assumes no prior knowledge about programming. You will then take an assessment to see how much you learned. Optionally, we will spend some time after the study to do some open-ended programming tasks and answer your questions.

This study will NOT impact your grade in any of your coursework and results will never be shared with anyone outside the research team.

The study will take ~4 hours total with lunch, snacks, and breaks provided.

For more information, contact Benjamin Xie (PhD student, UW Information School) by email: [bxie@UW.edu](mailto:bxie@UW.edu).

Principal Investigator: Prof. Andrew J. Ko, UW Information School

\* Required

1. Email address \*

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## About You

2. What's your first name? \*

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3. What's your last name? \*

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4. What is your UW NetID? This is NOT your student ID number. \*

If your uw email is [hhusky@uw.edu](mailto:hhusky@uw.edu), your NetID is "hhusky."

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5. We plan to contact you via your UW email. If you prefer us to contact you another way (different email, text message, etc.), please specify below:

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**6. Can you read, speak, and write English fluently? \***

*Mark only one oval.*

- ☐ Yes
- ☐ No

**7. What is your your age? \***

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**8. What is your gender identity? \***

*Mark only one oval.*

- ☐ Male
- ☐ Female
- ☐ Prefer not to say
- ☐ Other: \_\_\_\_\_

**9. What year are you in school? \***

*Mark only one oval.*

- ☐ Freshman (1st year undergrad)
- ☐ Sophomore (2nd year undergrad)
- ☐ Junior (3rd year undergrad)
- ☐ Senior (4th year undergrad or later)
- ☐ Graduate (Master's or equivalent)
- ☐ Graduate (PhD or equivalent)
- ☐ Other: \_\_\_\_\_

**10. What is your major or intended major? \***

\_\_\_\_\_

**11. Have you already been accepted to the major listed above? \***

*Mark only one oval.*

- ☐ Yes
- ☐ No

## **Programming Background**

12. What programming languages (if any) have you had experience using or learning? Please select all that apply. \*

*Check all that apply.*

- ☐ C
- ☐ C++
- ☐ Excel Macros
- ☐ Java
- ☐ Javascript
- ☐ Python
- ☐ R
- ☐ Scratch
- ☐ Snap
- ☐ Visual Basic
- ☐ None
- ☐ Other: \_\_\_\_\_

13. How many hours have you spent in your lifetime learning programming and/or programming? \*

\_\_\_\_\_

14. What computer science or computer science related classes have you previously enrolled in and/or taken? (in high school, prior to UW, at UW, over the summer) \*

e.g. AP Computer Science, CSE 120, etc. If you have not enrolled in or taken any, type "none"

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15. What, if any, coding tutorials have you used?

e.g. Practicelt, Codecademy, Code.org, Scratch, Python Tutor, Learn Python the Hard Way, etc.

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## Study Logistics

16. **Describe any disabilities you have that affect: writing with paper & a pen, listening to an instructor, reading off paper, speaking English.**

Leave this blank if none.

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17. **Please note any special accommodations you may require to participate in this study. Leave this blank if none.**

Special dietary considerations (allergies, religious reasons), accessibility needs, etc.

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18. **By checking this box, I confirm that 1) I have almost no programming experience and 2) I read, write and speak English fluently. \***

*Check all that apply.*

- ☐ I confirm that I have almost no programming experience and am fluent in English.
- ☐ I am not sure if I meet this criteria.

19. **When will you be available to participate in the study? \***

*Mark only one oval.*

- ☐ Saturday April 7, 10AM - 3PM
- ☐ None of these dates & times work for me, but I am still interested in participating.

20. **Anything you would like to tell us?**

Additional questions, comments, concerns, etc.

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- ☐ Send me a copy of my responses.