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About the Organization

SFU Applied Sciences Outreach offers fun, engaging workshops and resources that encourage youths to explore topics in Science, Technology, Engineering, and Mathematics (STEM). We aim to not only enhance STEM literacy among youths in BC, but also foster an appreciation of how science can be used to make sense of the world we live in and improve how we do things.

About the Coding Club

The Coding Club offers a diverse array of in-person workshops tailored for school-age students interested in delving into coding and exploring popular digital tools. From May to June 2024, we present an exciting lineup of workshops covering various topics such as user interface and experience design, programming logic foundations (using Python), web design, mobile app development, and game development. Join these workshops to refine your coding skills and unlock your creative potential in the dynamic world of coding and digital innovation!

UI & UX Design w/ Figma

The UI & UX Design with Figma workshop is open to Grade 6-12 students who are interested in creating designs for mobile and web interfaces. Students will learn about the importance of user interface (UI) and user experience (UX) design and use the browser-based design tool, Figma, to prototype a mobile app.

Coding Club: UI & UX Design with Figma

APPLIED SCIENCES Workshop overview and requirements

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Things to know before signing up

- Please take a moment to familiarize yourself with our <u>Coding Club Guidelines &</u> <u>Policies</u>.
- There are limited spots available in each coding club workshop (only 15-20 spots) because we want to ensure that every student receives the support necessary to maximize their experience. Additionally, these workshops are offered at no cost. If you sign up and are unable to make it, please cancel your ticket on Eventbrite or contact sacoord@sfu.ca at least two weeks before the workshop date so we can offer the spot to someone on the waitlist.
- An Eventbrite email containing important workshop details will be sent to you at least one week before the workshop's start date. Please ensure you review the information in this email thoroughly.
- The deadline to sign up for each workshop is at least a week before the workshop start date or until all spots are filled.
- If you have questions or concerns, please contact Eva at <u>sacoord@sfu.ca</u> or call (778) 708-3767.

Schedule

Date: May 23, 2024 (Thu) Time: 4:00 pm-6:00 pm Grade: 9-12*

Location: SFU Sustainable Energy Engineering Building (<u>10285 University Dr. Surrey, BC</u> <u>V3T 0N1</u>), Room # will be confirmed closer to the program start date.

*This workshop is for Grade 9-12 students. Another session for Grade 6-8 students might be offered on a later date. Stay tuned!

Sign-up Link

https://www.eventbrite.ca/e/coding-club-ui-ux-design-w-figma-workshop-gr-9-12-tickets-8540 00978917

What to bring to the Coding Club

- Refillable water bottle
- Peanut/nut-free snack
- If you are staying for the full day, bring a peanut/nut-free lunch.
- A thin sweater or jacket, in case you feel cold indoors.
- Mask, although this is optional.

Coding Club: UI & UX Design with Figma

APPLIED SCIENCES Workshop overview and requirements

Device & Software

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- We will provide laptops (usually MacBook Air) for the workshop.
- This workshop will be taught using Figma: https://www.figma.com/
- You must sign up for a Figma account and be able to log in before the workshop begins.
- If you bring your own device, please make sure you are able to connect to the university's WiFi and can log into your <u>Figma account</u> before the workshop. If you are unable to connect to the university's WiFi, we will ask you to use the laptop we provide.

Parking options

- One of the options for drop-off and pick-up is to park at the Surrey City Centre Library and walk across to the SFU Sustainable Energy Engineering Campus.
- The Surrey City Centre Library offers two hours free parking.
- Please park on P1 only when space is available
- You have to register your license plate number in the Parking Kiosk on the ground floor of the library. See image below.
- For more information, please visit: <u>https://www.surreylibraries.ca/locations/city-centre-branch</u>



Contact

If you have questions, please do not hesitate to contact Eva (Outreach Programs Coordinator, SFU Faculty of Applied Sciences) at <u>sacoord@sfu.ca</u>.