Overview

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 APSC After Dark

The Applied Sciences (APSC) After Dark event provides adult learners, including parents, guardians, and teachers, with the opportunity to learn and participate in STEM activities offered by our outreach programs. Whether you are looking for STEM-related programming for your youth or a space to channel your inner geek/nerd, our hope is to foster an interactive learning environment for everyone to enjoy learning about STEM topics!

Thunkable Thursday

Our upcoming event will provide participants with insights on what we teach in our app development workshops using Thunkable, which is a drag-and-drop app builder. During this event, participants will build a mobile app using Thunkable under the guidance of our instructors. There will be a Q&A session at the end for participants to ask questions about our programs.
Applied Sciences After Dark
Thunkable Thursday: Event overview and requirements

Schedule

Date: April 22, 2021 (Thursday)
Time: 5:30-6:30 pm*
Location: Virtual via Zoom
Audience: Adult learners

Sign up link: [http://websurvey.sfu.ca/survey/395270278](http://websurvey.sfu.ca/survey/395270278)**

*The meeting link will be open 30 minutes before the talk starts for attendees to test their setup (e.g. is your audio working?).

**Please use the link to sign up by April 18 (Sunday, 11:59 pm). A confirmation email with further details (e.g. Zoom links) will be sent to event registrants by April 19 (Monday) at 5:00 pm.

Event requirements

- Internet access
- Laptop
- Web browser: Use this link to check your browser version [https://www.whatismybrowser.com/](https://www.whatismybrowser.com/)
- Thunkable account: You can sign up here [https://thunkable.com/#/]
- System requirements:
  - [https://appinventor.mit.edu/explore/content/system-requirements.html](https://appinventor.mit.edu/explore/content/system-requirements.html)
  - The system requirements for Thunkable are not listed on its website. Since Thunkable is developed by the same research group that developed App Inventor, let's refer to the system requirements of App Inventor.

Contact

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

Welcome to the APSC After Dark event offered virtually by the SFU Applied Sciences Outreach! We are so excited that you have decided to join us. Our mission is to inspire, encourage, and support youths of all backgrounds to explore the many topics related to science, engineering, and technology through interactive and engaging activities. Before you join us, there are some guidelines we need everyone to follow to maintain the safety of everyone involved. See below for our Virtual Community Guidelines.

**Personal Safety:** We take safety seriously. If harm is disclosed or discussed (harm to self, or harming others) then we will take the appropriate steps to ensure your continued safety and the safety of those around you. Threats about others personal safety will not be tolerated.

**Respect:** Treat those online as you would treat them in-person that is with respect, dignity, and care.

**No Hate Speech or Bullying:** Bullying, discrimination, and harassment of any kind will not be tolerated.

**Communication:** Communication is encouraged in this workshop. Communicate with respect and listen to others when they speak or share ideas, which includes when sharing ideas out loud or via the chat function. Mute your microphone when not speaking and only turn your video on if you feel comfortable to do so.

**Privacy:** Respect the privacy and personal information of those in the shared virtual space by not sharing information that is not your own. Respect your own privacy by not sharing any personal information with those you do not know. Sharing of the Zoom link with those outside of the specific intended group is strictly prohibited.

**Copyright:** There will be no recording of anything that happens in this space, which includes participants and instructors taking pictures, recording parts of the workshop or recording their screen during any part of the workshop.

By joining the APSC After Dark event, you are considered to be in agreement with the above community guidelines. We will take the appropriate actions if any of the above guidelines are violated. Depending on the situation, this may result in revoking participation in the remaining workshops. Thank you in advance for your commitment for keeping our programs engaging, safe and of course, fun!