



Do you know a youth struggling with what to do next in their learning journey?

Do they love technology but struggle in traditional learning environments?

A non-traditional learning environment is often the best way to engage youth. <CODE>anagan may be the answer and the cost of attending is covered by bursaries with a referral from Okanagan Boys and Girls Clubs or an affiliate of the program.

<CODE>anagan is a series of tech bootcamps providing a combination of technology theory and hands-on training and experience in a fun, casual environment. The program accelerates access to training in high-demand technical skills to prepare untapped talent to enter the tech-fueled economy.

Bootcamps include:

- 3D Design & Printing
- Android App Development
- Audio Engineering
- Video Game Development

#### Benefits to students:

- Industry Experience
- Current, real-world insights and skills
- Access to the newest applications, equipment, and best practices
- Networking opportunities – connect with a mentor and local tech industry
- A career or college plan that they are passionate about
- Bursaries available for eligible youth\*

\*For candidates referred by Okanagan Boys and Girls Clubs or an affiliated program or advisor.

In Partnership with:



Okanagan  
Boys & Girls Clubs  
A good place to be



United Way  
Central & South  
Okanagan Similkameen



### 3D Design & Printing

Creating something they can actually touch

- Learn skills to design your own 3D projects
- Easy concepts and opportunity for creativity
- Discussions about what 3D printing can be used for and what materials are available; Each student will receive one printed project.



### Android App Development

Let's be honest – youth spend hours a day with their favourite apps! Why not learn how to create their own?

- Learn what an app looks like from the back-end
- Fundamentals of app programming and the design aspect of app making
- Developing apps compatible and usable with Android phones and tablets
- Creating apps on a desktop computer in the lab and can be run at home on Windows, Linux and OSX



### Audio Engineering

Do they love listening to music and watching TV or movies? Be part of the creation process!

- Creating sound effects for film/video sound to film clips
- Setting up mics and using props to design sounds for on-screen visuals
- Operating professional recording studio equipment
- Syncing sounds with video to make the scene come to life



### Video Game Development

Spend time creating games that they love playing!

- Fundamentals of video game programming and design
- Working with 2D engines to design games
- Discussion on computer science and industry opportunities

**What's next?** The opportunities don't have to stop there!

- Opportunity to attend more boot camps
- Access to college-level courses (Gateway to Tech)
- Career and college planning with My Blueprint
- Connect with mentors with real-world experience
- Potential volunteer teaching opportunities
- Scholarship opportunities for post-secondary programs in technology

