



The RCD strives to provide needed services to people with disabilities, and empowerment is the key. Super Cyber @ RCD is an effective and dynamic process to bring all participants to a new horizon through learning, networking, experiencing and leading.

Goals

- Expand the access and usage of the Internet to create jobs and other social, educational and economic benefits for people with disabilities
- Reduce the gaps in digital divide and provide a level playing field of Internet platform for all, specifically with affordability and accessibility
- Promote the learning of Internet security, and
- Involve youth with disabilities in the forefront of cyber-security

Cyber Sharing Club (CSC) & Super Cyber Room Workshops

What is Cyber Sharing Club?

The Cyber Sharing Club (CSC) is a club for those who are interested in technology. The focus of our club is on four aspects of computer usage: *online safety, information gathering, communication and entertainment*. Every month the CSC will have a different theme covering the topics of online safety, information gathering, communication and entertainment. In addition to club meetings, CSC will host workshops in the Super Cyber Room. Here is a breakdown of the themes and workshops provided by the CSC in the Super Cyber Room.

The Cyber Sharing Club will host either meetings or workshops **every Tuesday from 3 to 4pm** inside the SCR. Each meeting or workshop will be one hour in duration. Participants are welcome to stay behind and continue to use the computers if needed.

The RCD thanks the Richmond Lions Club for providing seed funding for the Super Cyber Project, and CIRA's Community Investment Program grant to bring the project to full bloom.

About CIRA

The Canadian Internet Registration Authority (CIRA) is a leading organization at the heart of Canada's internet. They are best known for managing the .CA internet domain, but they also do a lot to strengthen the internet and build connections in Canada and around the world. They are a purpose-driven organization dedicated to building a better online Canada.

Super Computers

Intel i7-8700 processors
running on Windows 10

Online Safety Workshops Cyber Sharing Club

Assistive Software

JAWS, Dragon Natural Speaking,
Zoomtext and more!

Social Media, Email, Docs

Email checking, Document editing
Job Search, Social Media, Games

Meetings / Workshop Outline*: (*Outline subject to change)

Online Safety

Intro to Internet	What is the Internet? What is the history behind it? How is it being used today?
Phishing & Pharming	What is Social Engineering? What is Phishing and Pharming? Why it is happening? How do you protect yourself?
Complex Passwords	A session to help beginners setup proper passwords for their accounts. Also explores how hacking is done.
Antivirus Apps	Explores the different antivirus software out in the market. Free ones vs paid ones.

Information Gathering

Search Engines & File Management	What are search engines? What is a browser? Which ones should you use? Learn how to perform a proper search on the Internet. Also explores how we can organize files in an effective manner.
Search Skills	Learn how to use any search engine effectively. Learn to use 'key words', boolean operators and more!
Evaluating Internet Resources	Learn to search for reliable information. Learn which websites to use, which websites to stay away from. Learn how to identify unreliable information online.

Themes:

Online Safety (Feb 2020)	Information Gathering (March 2020)	Communication (April 2020)	Entertainment (May 2020)
Intro to Internet	Search Engines & File Management	Intro to Email	Intro to PC Gaming
Phishing & Pharming	Search Skills -Part 1	Intro to Social Media	Real Time Strategy
Complex Passwords & Antivirus Apps	Search Skills -Part 2	Other Communication Methods	4X, FPS & Simulations
Club Meeting	Evaluating Internet Resources	Club Meeting	Club Meeting
	Club Meeting		

Communication

Intro to Email	Learn the basics of email and how to manage your email account.
Intro to Social Media	What is social media? How should you use it? Learn the pros and cons of social media.
Other Communication Methods	Explore what other forms of communication can be done through a PC. Let's hear how you communicate through your PC.

Entertainment

Intro to PC Gaming	What is PC gaming? What kind of games is available? Where to get them? What are the best types of game for you? What kind of PC do you need?
Real Time Strategy	Explore how RTS games can train your hand eye coordination. How to be good at it. Game to explore: Starcraft 2
4X	What is a 4X game? Why is it one of the most popular genre in the gaming industry? Game to explore: Civilization 4
FPS & Simulations	What is FPS? Find out if FPS is for you. Explore the different types of FPS games in the market. Game to explore: The Long Dark What are simulation games? What kind of simulations is available? Why should you play simulations? Game to explore: Cities - Skyline