

Jump-Starting Digital Careers

Promoting job preparedness for Canada's youth in an increasingly digital-led economy.
Learn more about ICTC's K-12 offerings.



CyberTitan

CyberTitan is an exciting **national cybersecurity competition** that incorporates real-world cyberattack scenarios and builds the practical skills needed by middle and secondary school students who are interested in cybersecurity.

Teams compete internationally. **The top 10 Canadian teams** then advance to the CyberTitan National Finals.

Registration is open each year from April to October.

Enroll your teams today! #CyberTitan



Become a FIT or MyFIT School

Focus on Information Technology (FIT) is a nationally recognized secondary school program.

FIT outlines the fundamental business, technology and digital skills that students will need as they prepare to enter the digital-led workforce.

Middle Years Focus on Information Technology (MyFIT) gears essential skills and competencies to students in middle schools.

MyFIT teaches digital skills and provides an understanding of the essential role in modern careers. MyFIT aligns to individual and provincial education outcomes and expectations.



Cybersecurity Fundamentals eLearning Course

Cybersecurity is critical to our digital lives, Youth need the digital fluency to identify, discuss, and actively participate in this field.

This course opens with a foundational understanding of *digital identity* and *internet safety*, and then focuses on the development of *cybersecurity skills*. It also explores the various professions in cybersecurity.

Watch this short animation!



National CyberDay

ICTC presents National CyberDay every October; an annual event that brings together educators, students, and industry.

Register to gain access to a variety of games, videos, articles, and uploaded recordings of International CyberDay panelists and speakers.

#Everydayiscyberday



CyberDays

CyberDays offer hands-on events to middle and secondary school students to learn the digital skills they will need for their future.

Gamified applications of skills establish fundamental cybersecurity practices and a higher understanding of a computer's operating system, including defense and offense methodologies.

Event times are customizable.

ICTC also offers our *Roadmap*, a national guide for building Canadian digital literacy skills in education, industry, government, and in the home.



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