



Cyber Security Student Work Placement

Location: 234 Wellington Street, Ottawa, Ontario, K1A 0G9

Number of positions: 2

Position Type: Short-term

Position length: from May to August 2018, with possibility of extension

Take a central role

The Bank of Canada has a vision to be “a leading central bank—dynamic, engaged and trusted—committed to a better Canada.” No other employer in the country offers you the unique opportunity to work at the very centre of Canada’s economy, in an organization with significant impact on the economic and financial well-being of all Canadians. You will be challenged, energized and motivated to excel in an environment where we are reinventing central banking, renewing ways of doing business and reinforcing a culture of innovation.

About the position

A student work placement at the Bank of Canada is an excellent opportunity for college and university students to gain knowledge, skills and experience in their chosen field. As a student in the Bank of Canada’s Cyber Defence Centre (CDC), you will have opportunities to work on exciting and challenging projects in an environment that encourages innovation and skills development.

The Bank of Canada is at the forefront of cyber security, investing in the latest technologies to provide a superior security service in a world-class organization. The CDC is focused on a proactive approach to predicting, preventing, detecting and responding to cyber threats in order to defend a key piece of Canada’s critical national infrastructure and the Bank’s digital information and assets.

Your future responsibilities

You will have the opportunity to receive training from and job shadow members of the Cyber Security Operations or Cyber Security Assurance teams and work on projects with supervision and coaching from colleagues. The Cyber Security Operations team provides identity management, security monitoring and security device management services. The Cyber Security Assurance teams provides vulnerability management, security assessment and pen testing services. If you are the successful candidate, we will offer you the position that best fits your interests and skills.

Your education and experience

- currently enrolled in a three-year college program or a university undergraduate or graduate program in a field related to IT security, computer science, engineering or another relevant field

Your knowledge and skills

You are a team player with a strong interest in cyber security who can plan and organize work, anticipate needs, ask for clarification when required and react quickly to change. You provide consistent attention to detail and monitor the quality of your work. You are also able to manage protected and confidential documents and information.

As well, you possess strong written and oral communication skills, with the ability to write clear and grammatically correct short documents and convey straightforward messages.

Assets

- enrolment in a post-secondary program related to cyber security and/or completion of courses related to IT security
- participation in ethical hacking competitions, capture-the-flag events, bug bounty programs or other activities related to cyber security assessments
- fully functional in second official language

What you can expect from us

This is a great opportunity to join a leading organization and be part of a high-performing team. We offer a competitive compensation and benefits package designed to meet your needs at every stage of your life and career.

- The salary range at hire for this position is typically from \$17.10 to \$20.52 (hourly, job grade 12), when you meet all qualifications and experience

As one of Canada's Top 100 Employers, we offer you a superior work environment that allows you to reach your full potential both professionally and personally. We make career growth and professional development a priority. We are an equal opportunity employer committed to developing inclusive, barrier-free recruitment and selection processes, and work environments that support a diverse workforce. If you require accommodation measures during any aspect of the recruitment process, we will work with you to address your needs. Information related to accommodation measures will be treated as confidential.

For more information on key benefits, please visit www.bankofcanada.ca/careers/working-here.

Additional information

- Priority will be given to Canadian citizens and permanent residents
- Must be eligible for secret clearance
- English or French essential
- There will be no relocation assistance provided