**Enrichment Mini-Course Program (EMCP)** http://www.emcp-pmce.ca/index\_en.php

189 - Mission Possible: Demystifying the Challenges of Cruising Through Cybersecurity 2 May

The increasing use by teenagers of social media networks to communicate directly or indirectly with each other along with the adoption of other technologies that provide essential services has become a threat to their well-being. This mini-course will expose both physical and cyber threats, as well as hazards on the Internet that exploit vulnerabilities to steal information and money. You will learn online security fundamentals, cyber rules for teenagers, and how to prevent disclosures and threats to your personal information. There will be guest speakers.

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| Date | Morning 0900 to noon | Afternoon 1300 to 1500 |
| May 2, Monday: Protection **FSS 6004** | 0900 -1000: Introduction, logistics, 2 monitors, Course description, food allergy  1015 – 1100: “Socrative” web quiz, history of the Internet, security updates in hardware and software  1100 -1200: Phishing and UNB video, links in emails, posts, and online ads, found USB. | 1300 – 1430: Wi-Fi hotspots and video, ATM scam video, information encryption.  1445 – 1500: Video, https:// and shhp://, how safe is online banking, prepare questions for Paul (computer forensic) on Tuesday |
| May 3, Tuesday: Negative effects  **FSS 1005** | 0900 -1000: Guest: Computer Forensic by Paul Batista, Ottawa Police  1000 – 1100: Guest: Bowie Chen, cyberbullying  1100 -1200: Guest: Bowie Chen, cyberbullying | 1300 – 1430: Swordfish video, Password management, secure your accounts, various scenarios discussion  1445 – 1500: Keep private things private, Setting privacy and security parameters in email, FaceBook, Instagram, Twitters, etc. |
| May 4, Wednesday: Web wise & Privacy  **MNT 103** | 0900 -1000: Copyright, music & movie downloads, copyright law video  1000 – 1100: Online surveys, winning prices/rewards, identity theft, CA videos  1100 -1200: Backup personal data, remote data wipe, role plays (Cont. from Monday) | 1300 – 1430: Guest: Pete Hickey, identity theft  1445 – 1500: Guest: Pete Hickey, privacy |
| May 5, Thursday: Be a good online citizen  **MRT 219** | 0900 -1000: Future job hunting impact if you have a profile in a social media network, potential to hurt other persons like cyberbullying  1000 – 1100: Report cybercrime like stolen finance, identity theft video  1100 -1200: “Socrative” web quiz, Cyber ethics, netiquette with examples, online plagiarism, and role plays | 1300 – 1400: Guest: Constable Stephanie Lemieux (Youth, Cybersafety)  1400 – 1500: Guest: Constable Stephanie Lemieux (Youth, Cybersafety) |
| May 6, Friday: Social activity  **FSS 10003** | 0900 -1000: Greenhouse tour at BioScience (Michelle Brazeau)  1000 – 1200: 3D printing demo at SITE – application, counterfeits, originals. (Olivia) | 1200 – 1300: Lunch with the instructor  1300 – 1430: Library visit – info accuracy (Ann and Melissa)  1430 – 1500: Summary and final remarks |

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