Foundational Digital Forensics Skills

Microcredential Part-time School of Computing and Academic Studies

Overview

Foundational Digital Forensics Skills microcredential includes three 1-credit courses, each with 15 hours of online asynchronous training. You learn about digital forensics threats and how they affect an organization. You'll also gain a sense of the work of a cyber forensics professional, setting you up for further education to work in the field.

Delivery: online. See details.

<u>Digital Forensics [1]</u> involves collecting digital evidence from various devices, tools, or infrastructures such as computers, mobile devices, emails, hard discs, and cloud storage systems. Many industries in both the public and private sector are now looking for workers who possess such knowledge to investigate crimes.

Entrance Requirements

Application processing

Ongoing throughout the year.

Recommended for success

- English 12 or equivalent [2]
- Prospective students should possess a diploma or have completed two years of post-secondary education in computer science, along with some knowledge of operating systems.

International applicants

This program is available to international applicants who will complete the program from outside Canada or who currently have a <u>valid status in Canada [3]</u> other than study permit. International applicants accepted into this program are not eligible for a study permit.

Apply to program

Formal application to the microcredential is not required. Upon successful completion of the <u>courses</u>, email the <u>program contact</u> with your full name, student number, and mailing address to be issued a microcredential.

Scheduled Intakes

Ongoing Flexible Learning (Part-time Studies) intakes: January, April, and September. [4]

Costs & Supplies

Tuition fees

Flexible Learning (Part-time Studies) tuition is charged on a course-by-course basis. Please see the <u>Flexible Learning</u> <u>Tuition & Fees [5]</u> page for more information on domestic and international tuitions.

Courses

Class hours

Courses are offered in an online asynchronous format.

Program matrix

Check <u>current availability of courses [6]</u> for this program.

Required Courses:		Credits
XFSC 3000 [7]	Introduction to Digital Forensics	1.0
XFSC 3005 [9]	Forensic Evidence Imaging	1.0
XFSC 3010 [11]	Mobile Forensics Basic Skills	1.0
Total Credits:		3.0

Check <u>current availability of courses [13]</u> for this program.

Transfer credit

Do you have credits from another BC/Yukon post-secondary school? Do you want to know if they transfer to courses here at BCIT? Check out BCIT's <u>Transfer Equivalency Database [14]</u> to find out.

Program Details

Program delivery

Online: This program is delivered fully online.

Program location

Courses are offered through online learning [15].

Faculty, Advisors & Staff

Raymond Yu Program Head

Contact Us

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Programs and courses are subject to change without notice.

List of links found on this page

This list includes all links found on this page for your reference.

- [1] https://eclipseforensics.com/3-famous-cases-solved-through-digital-forensics/
- [2] https://www.bcit.ca/admission/entrance-requirements/english-language-proficiency/
- [3] https://www.bcit.ca/international-students/permits-visas-status/status-in-canada/
- [4] https://www.bcit.ca/flexible-learning/part-time-courses-programs/flexible-learning-key-registration-dates/
- [5] https://www.bcit.ca/admission/tuition-fees/flexible-learning/
- [6] https://www.bcit.ca/courses/xfsc3000,xfsc3005,xfsc3010/
- [7] https://www.bcit.ca/courses/introduction-to-digital-forensics-xfsc-3000/
- [8] https://www.bcit.ca/outlines/xfsc3000/
- [9] https://www.bcit.ca/courses/forensic-evidence-imaging-xfsc-3005/
- [10] https://www.bcit.ca/outlines/xfsc3005/
- [11] https://www.bcit.ca/courses/mobile-forensics-basic-skills-xfsc-3010/
- [12] https://www.bcit.ca/outlines/xfsc3010/
- [13] https://www.bcit.ca/courses/xfsc3000,xfsc3005,xfsc3010/
- [14] https://www.bcit.ca/admission/entrance-requirements/transfer-credit/
- [15] https://www.bcit.ca/flexible-learning/distance-online-learning/
- [16] https://www.bcit.ca/international-students/
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- [18] https://secure.bcit.ca/sis/apply/