

Cybersecurity (CYBE) Ontario College Graduate Certificate PART-TIME

Frequently Asked Questions

Do I need to apply?

Part-time students must apply to this program through ontariocolleges.ca
Use the code CYBX.

When can I start the program?

Intakes: September, January, May

PLEASE NOTE this program is NOT open for May 2023 intake. This newly named program begins in September 2023.

How many courses do I take?

Full program details can be viewed on the [Program Outline](#).

Graduation requirements

- 12 Program Courses
- 1 Co-op Work Term

Additional Information

To be successful in this program, you are required to have a personal notebook computer prior to the start of the program that meets or exceeds the following hardware specifications:

- Intel i5 processor or AMD equivalent
- 16GB of memory
- 500GB hard drive (SSD recommended)

Additional operating systems, security tools, and software used in the program will be provided to the student upon commencement of the program.

Please review the Program Outline above to ensure you will meet the requirements of the program.

Can I take this program online?

This program is delivered through GC Flex. [View the GC Flex ebook](#)

What is GC Flex?

A GC Flex course means faculty deliver lectures and labs in the classroom and simultaneously online.

You can choose to attend class:

- on campus, in person
- online at the same time (virtual class)
- online at your convenience – you choose when you want to watch the lectures

Students wanting to study online asynchronously – PLEASE NOTE – because these courses are delivered in 3 different methods, the course you register into will show a day and time – if you choose to study asynchronously, you are not required to attend live classes, either virtually or on-campus but you MAY be required to be online at certain times to attend live group work or presentations or for tests/exams.

APPLICATION SECURITY - NETS 1038
Fee: \$576.24
Course registration number: 22429
Start: Monday, Jan. 9, 2023
End: Friday, April 21, 2023

Class times		
Days	Times	Building - Room
Wednesday	12:00 to 2:50 p.m.	N - 202

NOTE: This course is delivered online and in person. [Learn more about GC Flex.](#)
Campus: Barrie

[Add to cart](#)

Wondering if studying online asynchronously is right for you?

If you are wondering whether studying online is right for you – review the information at the links below as it may be helpful!

<https://ecampusontario.pressbooks.pub/learnonline/chapter/chapter-1/>

<https://studyonline.ca/resources/study-online-tips/>

How do I know which courses to take?

We have set a schedule up for you – review the DELIVERY SCHEDULE posted on the program page: <https://content.georgiancollege.ca/wp-content/uploads/part-time-studies-cybersecurity-cybe-fall-2023-delivery-schedule-georgian-college-2022-12-13.pdf>

🏠 > Academics > Continuing Education > Programs > Cybersecurity

Cybersecurity

Program Code Credential	CYBE Ont. College Graduate Cert	Program requirements • 12 Mandatory Courses	Contact us coned@georgiancollege.ca
Program outline	Delivery schedule	How to apply	

How long will it take to complete the certificate?

This varies depending on how many courses you take each semester. Total courses: 12 plus co-op

3 courses per semester: finish in 5 semesters (just under 2 years)

Example: Fall – Winter – Summer – Fall – Winter

2 courses per semester: finish in 7 semesters or 2.5 years

Example: Fall – Winter – Summer – Fall -Winter – Summer – Fall

What is the cost of the program?

There is no program fee when studying part-time.

As a part-time student, you can take 1, 2 or 3 courses at a time in any given semester.

Payment is per course, as you register.

The course fees change year-to-year and course to course. The best source for accurate fees is to check the website:

<https://www.georgiancollege.ca/academics/part-time-studies/programs/cybersecurity-cybe/>

See screenshot below.

Cybersecurity

Program Code: CYBE
Credential: Ont. College Graduate Cert

Program requirements: 12 Mandatory Courses

Contact us: coned@georgiancollege.ca

Program outline | Delivery schedule | How to apply

Program Description
Students prepare for careers involving the development, evaluation, and support of cybersecurity solutions. Building on previous educational experience, students learn to create cost-effective and secure computing environments. Students develop the knowledge and skills to categorize, design, implement and integrate technical safeguards to ensure the security of information systems. Emphasis is placed on cultivating the interpersonal, organizational, technical, communication, and problem-solving skills applied to enhance the effective implementation of security in a business environment.

Current Course Offerings

COURSE TITLE	COURSE CODE	ONTARIOLEARN EQUIVALENTS	MANDATORY
Application Security	NETS 1038		✓
Applied Cryptography	NETS 1035		✓
Cloud Security	NETS 1039		✓
Contingency Plan / Disaster	NETS 1006		✓
Digital Forensics	NETS 1032		✓
Hacking Techniques / Exploits	NETS 1034		✓

Click on Course name to view fees and schedule

Each course listed links to course sections with fees:

Application Security

NETS 1038

Students gain the knowledge and skills to defend against multiple types of application attacks. The Open Web Application Security Project (OWASP) Top Ten is introduced to increase understanding of some of the most popular vulnerabilities and how to defend against them. Students learn how to test applications for vulnerabilities and misconfigurations. Manual and automated tools are used to map, discover, exploit, and secure web applications on both the client and server sides.

Credits

3

Course Hours

42

Students registering for credit courses for the first time must declare a program at the point of registration. Declaring a program does not necessarily mean students must complete a program, individual courses may be taken for skill improvement and upgrading.

For more information, please [contact Continuing Education](#)

Available Courses

Unless stated, the course fee does NOT include the textbook(s). Not all courses have required textbooks. See [registration dates](#) for courses that are not yet open.

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Add to cart

NOTE: Course sections and fees for this program show during the add/drop period only:

<https://www.georgiancollege.ca/admissions/important-dates/>

Registration for part-time students is open during add/drop.

Fall 2023 courses open on August 21, 2023.

Are part-time students eligible for OSAP?

Part-time students MAY be eligible – this is individual and based usually on number of courses you take per semester. For more information, visit our Financial Aid page:

<https://www.georgiancollege.ca/finance-and-fees/osap-financial-aid/>

QUESTIONS? We are here to help!

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