

Program Roadmap: Is this program right for you?

About You

- You're excited by working with technology in a fast-paced and detail-oriented environment.
- You are proficient in English (oral and written) and comfortable working in groups.
- You have basic computer and social media literacy.
- You are flexible to changing technologies, standards and workflows.



Are you ready?

- To attend all classes/labs and to stay on top of assignments.
- To start with the basics and build up in levels of difficulty until you are applying concepts to advanced projects as part of your portfolio development.
- To undertake an industry-led major project (Capstone) in third year focused on finding real-world solutions to complex problems.
- To be proactive in your time management and not underestimate the amount of time it will take to build code.

Did you know?

- Programming is like learning a language and requires practice outside of class time – at least one hour of practice for every hour you spend in classes or labs.
- Working hard to maintain good grades, above 1.7 GPA (that's the equivalent of a C-), is essential to progressing in the program and graduating.

Chart Your Path Success

	1 st Year (Semester 1+2)	2 nd Year (Semester 3+4)	3 rd Year (Semester 5+6)
Academic Experience	<ul style="list-style-type: none"> • 12 required courses • Plus any additional courses required based on placement test results* 	<ul style="list-style-type: none"> • 10 required courses • 2 electives 	<ul style="list-style-type: none"> • 11 required courses • Includes: Capstone (major) Project
Industry Connections	<ul style="list-style-type: none"> • George Brown is part of Microsoft Developer Network-Academic Alliance¹ (MSDNA), which provides instructors with access to specialized curriculum materials & tools. • In-class industry speakers. • We run industry-focused events. 		
Preparation Tips	<ul style="list-style-type: none"> • We encourage high school students to attend <i>Tech at GBC</i>. • Anyone is welcome to attend our open houses. • Make sure you know why you want to come here and what you want to get out of it. • Register on STU-VIEW² for a mandatory in-person English placement test and for your courses. • Set up your georgebrown.ca email. This is how the college will keep in touch with you. • Get your student ID card. It gives you access to many college services and activities, including the Library Learning Commons. • Apply for financial aid and scholarships. 		

*Extra fees may apply

Other Services

The [Current Student](#)³ page has information about available services and activities including: [Athletics](#)⁴ (including clubs & recreation), [Student Life](#)⁵ activities (including the [Student Leadership Academy](#)⁶), [Counselling](#)⁷, [Accessible Learning Services](#)⁸, [Library Learning Commons](#)⁹, [tutoring](#)¹⁰, [peer coaching](#)¹¹, [technical support](#)¹² and more.



Program Highlights

- Provides portfolio development opportunities and prepares graduates to meet the increasing demands of the job market.
- Offers exposure to emerging technologies, cutting-edge research-sharing opportunities, and instructors who are actively engaged in the industry.

About Us

- We maintain strong industry connections by aligning our curricula and teaching practices to current and cutting-edge industry practices.
- We offer students exposure to platforms, technologies and applied projects that allow them to include a fully executed end-to-end project in their portfolios.
- We offer research opportunities, paid on-campus jobs as peer tutors, and ongoing industry connections through faculty.
- Located in downtown Toronto, George Brown provides physical proximity to a wide variety of businesses and tech startups.

What's Next

Graduates may find career opportunities in areas such as:

- Database administration
- Systems analysis and design
- Consulting
- Application design and development
- Web application design and development
- And many others

Opportunities exist for systems development for both corporate clients and smaller contract companies.

As programmer analysts, graduates will work in project teams responsible for the development of new applications and the maintenance of existing business systems.

Want more training?

Students who successfully complete this program may qualify for entry into Ontario college graduate certificate programs and university degree programs at institutions such as McMaster University, University of Guelph and Northern Alberta Institution of Technology.

For further information, see georgebrown.ca/transferguide

Need career support?

Jump-start your job search with [Career Services](#)¹³ and [Career Coach](#)¹⁴.

The Career Services centre offers support to students before, during and after their studies.

- Identify your strengths and develop your career skills.
- Use our online tools and interactive workshops to build your resume, cover letter and interview skills.
- Work one-on-one with a Career Advisor to start your career development.

Still unsure?

We can help you find the program that's right for you.

Contact an Entry Advisor at 416-415-5000, ext. 2949 or colletheadvisor@georgebrown.ca.

Book an appointment using the [Entry Advising Client Intake Form](#)¹⁵.

For inquiries related to T127 contact Program Co-ordinator: Maziar Masoudi ext. 3345 or mmasoudi@georgebrown.ca.



Links Reference

- ¹<https://msdn.microsoft.com/en-us/default.aspx>
- ²<http://stuvview.georgebrown.ca/>
- ³<https://www.georgebrown.ca/current-students/>
- ⁴<https://www.georgebrown.ca/athletics/>
- ⁵<https://www.georgebrown.ca/studentlife/>
- ⁶<https://www.georgebrown.ca/studentleadershipacademy/>
- ⁷<https://www.georgebrown.ca/current-students/counselling/>
- ⁸<https://www.georgebrown.ca/accessible-learning-services/>
- ⁹<https://www.georgebrown.ca/lc/>
- ¹⁰<https://www.georgebrown.ca/tlc/>
- ¹¹<https://www.georgebrown.ca/peerconnect/>
- ¹²<https://www.georgebrown.ca/lc/technology/techhelp/>
- ¹³<https://www.georgebrown.ca/careerservices/>
- ¹⁴<https://georgebrown.emsicc.com/?radius=@ion=Toronto>
- ¹⁵<https://www.georgebrown.ca/advising/contactform/>
- ¹⁶<https://www.facebook.com/georgebrowncollege>
- ¹⁷<http://www.twitter.com/GBCollege>
- ¹⁸<http://www.instagram.com/gbcollege/>
- ¹⁹<http://www.youtube.com/user/georgebrowncollege>
- ²⁰<https://www.georgebrown.ca/mobileapps/>

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