

# DEAF ACADEMIC UPGRADING PROGRAM (A752)

<b>PROGRAM NAME</b>	Academic Upgrading Program for Deaf and Hard of Hearing Adults	<b>TUITION</b>	There are no fees. This program is funded by Employment Ontario through the Ministry of Training, Colleges and Universities (MTCU).
<b>COURSE CODE</b>	A752		
<b>SCHOOL</b>	School of Work and College Preparation		
<b>CENTRE</b>	Preparatory and Liberal Studies		
<b>LOCATION</b>	St. James Campus		
<b>DURATION</b>	1 to 5 semesters depending on student's goal		
<b>STARTING MONTH</b>	September, January		
<b>CREDENTIAL</b>	George Brown College Certificate		
<b>YEAR OF STUDY</b>	2019-2020		
<b>METHOD OF STUDY</b>	FT		
<b>APPLY TO</b>	deafupgrading@georgebrown.ca		

George Brown College is a leader in education and educational services for Deaf and Hard-of-Hearing staff and students. The **Academic Upgrading Program for Deaf and Hard of Hearing Adults** is for Deaf and Hard-of-Hearing students who want to upgrade their English, ASL and Math for success in further education and/or employment.

**All courses are taught in American Sign Language (ASL). Each course is specifically geared to the needs and interests of Deaf and Hard-of-Hearing students.**

Courses are offered at the following levels:

## MATH:

- ACE (Academic and Career Entrance) Workplace Math
- ACE Business Math (Grade 12C equivalent course for college admission purposes)
- ACE Apprenticeship Math (Grade 12C equivalent course for college or Apprenticeship admission purposes)
- ACE Technology Math (Grade 12C equivalent course for college admission purposes)

## AMERICAN SIGN LANGUAGE (ASL)

- American Sign Language I
- Academic ASL

## COMMUNICATIONS

- Pre-Foundations
- Foundations
- Pre-ACE
- ACE (Academic and Career Entrance, Grade 12 equivalent course for college admission)
- Learning Strategies

**THE PROGRAM HAS INTAKES IN JANUARY AND SEPTEMBER. ACCEPTANCE IS BASED ON AN**

## ASL AND ENGLISH ASSESSMENT AND INTERVIEW.

## PROGRAM STANDARDS AND LEARNING OUTCOMES

Every Ontario community college program is designed to deliver a set of specific program learning outcomes. Program learning outcomes are statements that describe the knowledge and skills that students are expected to demonstrate by the end of their program of study. Programs are designed to deliver both vocation or discipline-specific learning outcomes and more generic essential employability skills (including communication, numeracy, critical thinking and problem solving, information management, interpersonal and personal skills).

## REQUIRED COURSES

Code	Course name
ENGL7071	Pre-Foundations Communications
ENGL7073	Foundations Communications
ENGL7075	Pre-ACE Communications
MATH7068	ACE Workplace Math
MATH7072	Financial Literacy
MATH7139	ACE Math for Business
MATH7137	ACE Math for Apprenticeship
MATH7138	ACE Math for Technology
ASL7000	American Sign Language - ASL 1
ASL7001	Academic ASL
PREP7139	Learning Strategies

## ADMISSION REQUIREMENTS

- Admission testing and interview, demonstrating proficiency in American Sign Language (ASL) and English.

This program is for Deaf and Hard-of-Hearing students who use American Sign Language and are 19 years of age or older.

Email [deafupgrading@georgebrown.ca](mailto:deafupgrading@georgebrown.ca) to schedule an interview.

## HOW DO I APPLY TO THE PROGRAM

Email [deafupgrading@georgebrown.ca](mailto:deafupgrading@georgebrown.ca) for more information on how to apply and more information about the Academic Upgrading Program for Deaf and Hard of Hearing Adults.

## CONTACT US

The Academic Upgrading Program for Deaf and Hard of Hearing Adults' office is located within the School of Work and College Preparation<sup>1</sup>. The office is in room 581C at 200 King St. E. (St. James Campus, "A" building), Toronto. Intake staff can be reached via email at [deafupgrading@georgebrown.ca](mailto:deafupgrading@georgebrown.ca)

## VISIT OUR CAMPUS

Book a general campus tour<sup>2</sup> to see the common areas of the campus (i.e. cafeteria, student services, the gym, etc.) or explore our virtual tour.<sup>3</sup>

## LINKS REFERENCE

<sup>1</sup><http://www.georgebrown.ca/preparation/>

<sup>2</sup><http://www.georgebrown.ca/tours/>

<sup>3</sup><http://vt.georgebrown.ca/>

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## ACADEMIC UPGRADING PROGRAM (A751)

<b>PROGRAM NAME</b>	Academic Upgrading	<b>TUITION</b>	
<b>COURSE CODE</b>	A751		
<b>SCHOOL</b>	School of Work and College Preparation		There are no fees. This program is funded by Employment Ontario through the Ministry of Training, Colleges and Universities (MTCU).
<b>CENTRE</b>	Preparatory and Liberal Studies		
<b>LOCATION</b>	St. James Campus		
<b>DURATION</b>	1 to 3 semesters depending on student's goals		
<b>STARTING MONTH</b>	Monthly		
<b>CREDENTIAL</b>	George Brown College Certificate		
<b>YEAR OF STUDY</b>	2019-2020		
<b>METHOD OF STUDY</b>	FT		
<b>APPLY TO</b>	upgradinginfo@georgebrown.ca		

**Academic Upgrading** is a program for English-speaking adults who need to upgrade their communications, math and science skills in order to prepare for college level post-secondary programs, apprenticeship or employment.

Communications courses are offered at the following levels of study:

- Foundations
- Pre-ACE
- ACE (Academic and Career Entrance, Grade 12C equivalent course for college admission purposes)
- Personal and Professional Exploration (ACE level course designed to solidify student plans for college and careers)

Math courses are offered at the following levels of study:

- ACE Workplace Math
- ACE Business Math (Grade 12C equivalent course for college admission purposes)
- ACE Apprenticeship Math (Grade 12C equivalent course for college or Apprenticeship admission purposes)
- ACE Technology Math (Grade 12C equivalent course for college admission purposes)

Science Courses (Physics, Chemistry, Biology) are offered only at the ACE level for college admission purposes.

The Academic Upgrading program also offers academic and vocational counselling. Program length varies for each student according to their beginning level, their goals and their progress.

This program has intakes throughout the year. Prospective students participate in an assessment of reading and writing skills to determine academic preparedness for participation.

Students begin the program with a three-week orientation to determine their appropriate upgrading class level, and create a learning goal plan. Applicants not fluent in English may be referred to an English as a Second Language program.

Students may be eligible for a transportation allowance.

There are no fees. This program is funded by the Employment Ontario branch of the Ministry of Training, Colleges and Universities (MTCU).

### PROGRAM STANDARDS AND LEARNING OUTCOMES

Every Ontario community college program is designed to deliver a set of specific program learning outcomes. Program learning outcomes are statements that describe the knowledge and skills that students are expected to demonstrate by the end of their program of study. Programs are designed to deliver both vocation or discipline-specific learning outcomes and more generic essential employability skills (including communication, numeracy, critical thinking and problem solving, information management, interpersonal and personal skills).

## REQUIRED COURSES

Courses will vary depending on students' goals and their current level of study.

Code	Course name
BIOL7104	ACE - Biology
CHEM7104	ACE - Chemistry
PHY7104	ACE - Physics
COMP7101	ACE Computer Studies
ENGL7028	Foundations Communications
ENGL7030	Pre-ACE - Communications
ENGL7101	ACE Communications
MATH7101	ACE Math for Technology
MATH7102	ACE Math for Apprenticeship
MATH7103	ACE Math for Business
MATH7105	ACE Workplace Math
PREP7026	Core Skills
PREP7138	ACE Personal and Professional Exploration

## ADMISSION REQUIREMENTS

- Resident of Ontario
- Admission assessment
- Fluency in English
- Mature student status (19 years of age or older)

**Suitable for adults planning to begin a new career or enrol in apprenticeship.**

Call 416-415-5000, ext. 3560 or email [upgradinginfo@georgebrown.ca](mailto:upgradinginfo@georgebrown.ca) to attend a program information session.

## HOW DO I APPLY TO THE PROGRAM

George Brown College's Academic Upgrading program offers intakes into the program every month. Information sessions are held weekly and everyone is welcome to attend a session to determine if this program is right for them in preparing for their post-secondary, employment or apprenticeship goals.

For information on upcoming information sessions, please call 416-415-5000, ext. 3560 or email [upgradinginfo@georgebrown.ca](mailto:upgradinginfo@georgebrown.ca)

In order to apply for Academic Upgrading, all learners will complete a reading and writing assessment. Appointments for assessments are made during the information session. Assessment sessions are booked weekly throughout the year as space permits.

## CONTACT US

Download the Academic Upgrading Program's Student Handbook<sup>1</sup>

For more information, call 416-415-5000, ext. 3560 or email [upgradinginfo@georgebrown.ca](mailto:upgradinginfo@georgebrown.ca).

**Want to explore different options for post-secondary programs and careers?**

Join our free week-long **CHOICES** class, offered at St. James Campus. To learn more about CHOICES, visit [georgebrown.ca/choices](http://georgebrown.ca/choices), email [choices@georgebrown.ca](mailto:choices@georgebrown.ca) or phone 416-415-5000, ext. 2949.

Are you interested in writing the **Mature Student assessment**? Take our free three-week Mature Student Assessment Preparation class, offered throughout the year. Register at [georgebrown.ca/advising/msap/](http://georgebrown.ca/advising/msap/) or email [msap@georgebrown.ca](mailto:msap@georgebrown.ca).

Are you thinking of **applying to a degree program** at George Brown College but are missing a prerequisite course? Register for our **Degree Bridging (U-level) courses**. Courses are tuition-free and offered throughout the year in English, Math, Sciences and Biology. These courses are accepted by George Brown College and Curriculum Services Canada as U-level equivalent courses for entrance to George Brown degree programs (*courses currently not accepted for entrance to Ryerson BScN program and course credits are not transferrable to universities or other institutions*). Register here<sup>2</sup>!

**Want to upgrade for post-secondary or apprenticeships online?**

ACE level classes in math, sciences, computers and communications are available online through our ACE Distance Program! Visit [georgebrown.ca/ace](http://georgebrown.ca/ace) or email [acedistance@georgebrown.ca](mailto:acedistance@georgebrown.ca) for more information.

**Are you Deaf or hard-of-hearing?**

George Brown also offers Academic Upgrading for Deaf and Hard of Hearing Adults. Visit [georgebrown.ca/deafupgrading](http://georgebrown.ca/deafupgrading) for more information. If you are a Deaf or hard-of-hearing adult and would like to study online, you can join Deaf Learn Now. Visit [deaflearnnow.ca](http://deaflearnnow.ca) for more information.

## VISIT OUR CAMPUS

The Academic Upgrading program office is located within the School of Work and College Preparation<sup>3</sup>. The office is in room 524A at 200 King St. E. (St. James Campus, "A" building), Toronto.

Book a general campus tour<sup>4</sup> to see the common areas of the campus (i.e. cafeteria, student services, the gym, etc.) or explore our virtual tour.<sup>5</sup>

## LINKS REFERENCE

<sup>1</sup><http://www.georgebrown.ca/programs/a751-student-handbook.pdf>

<sup>2</sup><http://www.georgebrown.ca/advising/degree-preparation/>

<sup>3</sup><http://www.georgebrown.ca/preparation/>

<sup>4</sup><http://www.georgebrown.ca/tours/>

<sup>5</sup><https://vt.georgebrown.ca/>

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## CONSTRUCTION CRAFT WORKER FOUNDATIONS PROGRAM (A106)

<b>PROGRAM NAME</b>	Construction Craft Worker Foundations	<b>TUITION</b>	This program is free for participants.
<b>COURSE CODE</b>	A106		
<b>SCHOOL</b>	School of Work and College Preparation		
<b>CENTRE</b>	Preparatory and Liberal Studies		
<b>LOCATION</b>	Casa Loma Campus		
<b>DURATION</b>	18 weeks		
<b>FIELD EDUCATION</b>	Program includes classroom and construction lab instruction, 160 hours of work placement, and workshops.		
<b>STARTING MONTH</b>	April		
<b>CREDENTIAL</b>	Ontario College Certificate		
<b>YEAR OF STUDY</b>	2019-2020		
<b>METHOD OF STUDY</b>	FT		
<b>APPLY TO</b>	Contact Augmented Education   416-415-5000 x 6790   <a href="mailto:auged@georgebrown.ca">auged@georgebrown.ca</a>		

Augmented Education<sup>1</sup> is a training and employment support model developed by George Brown College and the Centre for Addiction and Mental Health (CAMH). The **Construction Craft Worker Foundations** program is



one of two Augmented Education<sup>2</sup> programs currently offered at George Brown College.

The goal of the program is to help people with a history of mental illness and/or addiction take the first steps toward a job in Toronto's construction industry. There are no fees for this program.

This innovative program includes classroom and construction lab instruction, 160 hours of work placement, and workshops.

Class and construction lab time is approximately 30 to 35 hours per week, with support and tutoring available from program coaches.

### PROGRAM STANDARDS AND LEARNING OUTCOMES

The graduate has reliably demonstrated the ability to:

1. Select, use and operate safely the tools and equipment used by construction craft workers and carpenters, masons, brick layers and other construction related trades.
2. Select and apply appropriate material types for use in new residential/commercial construction and renovation.

3. Interpret and apply relevant information in the Ontario Building Code and Occupational Health and Safety Act regulations for Construction Projects (CSAO) as they relate to construction craft worker duties and the construction industry in general.
4. Identify unsafe conditions and take appropriate action on a job site.
5. Interpret and visualize a finished project from an orthographical projected drawing.
6. Apply construction processes to residential/commercial construction and common types of renovations.
7. Solve construction-related problems using appropriate techniques in a variety of construction situations.
8. Select, use and operate appropriate welding equipment (and gas) in order to exhibit proper metal cutting techniques and procedures.
9. Apply basic emergency scene management and administer basic first aid needs on job work site.

### REQUIRED COURSES

Code	Course name
BLDG1058	Plans, Specifications and Calculations
BLDG1059	Construction Site Safety, Tools and Equipment
BLDG1061	Construction Site Works
BLDG1062	Site Practice
COUN1033	Field Integration
FAID1003	Standard First Aid
MATH1100	Foundation Math for Building Technologies
MATH1109	Mathematics for Building Technologies
WELD1005	Metal Cutting
BLDG1060	Concrete Work, Scaffolding and Hoisting



## YOUR CAREER

Successful participants will be qualified for entry-level construction industry jobs such as:

- Construction Labourer
- Carpentry Helper
- Masonry Helper
- Cement Finishing Helper
- Demolition Worker

Participants will also be qualified to work in many other areas in the building trades, including the potential to work in the retail area of the construction sector.

## ADMISSION REQUIREMENTS

Applicants are selected on the basis of:

- Ontario Secondary School Diploma or equivalent
- Mental Health and/or Addictions History
- Mature student status (19 years of age or older)

Intake process involves all of the following:

1. Application completion
2. Academic assessment
3. Skills assessment
4. Interview

## COURSE EXEMPTIONS

Due to the nature of this employment-focused program, it is only offered in block format and as such cannot accommodate course exemptions. **Please visit [georgebrown.ca/transferguide](http://georgebrown.ca/transferguide) for more information.**

## HOW DO I APPLY TO THE PROGRAM

For an application package, call the Augmented Education office at 416-415-5000, ext. 6790 or email a request to [auged@georgebrown.ca](mailto:auged@georgebrown.ca)

Pour des services en français, veuillez communiquer avec nous au 416-415-5000, poste 3111 ou par courriel à [frenchserviceinfo@georgebrown.ca](mailto:frenchserviceinfo@georgebrown.ca)

*Here's what two Construction Craft Worker Foundations students said about their experiences in the program:*

"I began a four-year journey into deep, dark depression. It was finally determined that I was suffering from bipolar disorder. After a few years I was able to consider returning to work and I knew I would need new skills to re-enter the workforce competitively. I entered the Construction Craft Worker Foundations program in April and it was everything I had hoped for and more. The subjects were useful and interesting. The quality of education was excellent and the labs were well equipped. It was fun! And I was learning new skills every day. I discovered strengths in myself I didn't know I had. I acquired a deep desire to succeed and received tremendous support from the teaching staff. My life has changed in countless ways. I am now employed full-time and for that I thank the Construction Craft Worker Foundations program."

"It was fate that led me to CAMH where I was made aware of the Construction Craft Worker Foundations program. As a last desperate attempt at finding some purpose in my life, I applied and was accepted. I learned new skills and attained some certifications. These gave me a value I had not experienced before. My self-esteem began to grow. It made me determined to succeed. The instructors were very patient and willing to take the time to make sure I understood what was being taught. They always went the extra mile to make sure I had the skills to be competitive in the job market. My life is now moving onward. I have more opportunity and confidence. I can now see a positive and exciting future."

## CONTACT US

For more information or to receive an application package, contact the Augmented Education program office at 416-415-5000, ext. 6790, or send an email request to [auged@georgebrown.ca](mailto:auged@georgebrown.ca).

Pour des services en français, veuillez communiquer avec nous au 416-415-5000, poste 3111 ou par courriel à [frenchserviceinfo@georgebrown.ca](mailto:frenchserviceinfo@georgebrown.ca).

For more information about George Brown College, call the Contact Centre at 416-415-2000 (TTY 1-877-515-5559) or long distance 1-800-265-2002.

## VISIT OUR CAMPUS

Thinking about attending George Brown? The Construction Craft Worker Foundations program is taught mainly at our Casa Loma Campus at 160 Kendal Ave., Toronto, Ontario. Information sessions<sup>3</sup> for the Construction Craft Worker Foundations program are held regularly. Sign up!<sup>4</sup> Book a general campus tour<sup>5</sup> to see the common areas of the campus (i.e. cafeteria, student services, the gym, etc.). Choose "Work and College Preparation" as your area of interest.

You can also explore our virtual tour.<sup>6</sup>

## LINKS REFERENCE

<sup>1</sup><http://www.georgebrown.ca/augmentededucation/>

<sup>2</sup><http://www.georgebrown.ca/augmentededucation/>

<sup>3</sup>[http://www.georgebrown.ca/a106\\_info/](http://www.georgebrown.ca/a106_info/)

<sup>4</sup>[http://www.georgebrown.ca/a106\\_info/](http://www.georgebrown.ca/a106_info/)

<sup>5</sup>[http://www.georgebrown.ca/campus\\_tours/](http://www.georgebrown.ca/campus_tours/)

<sup>6</sup><http://vt.georgebrown.ca/>

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# CULINARY SKILLS (PREPARATORY TRAINING) PROGRAM (A110) (PREVIOUSLY A105 ASSISTANT COOK)

<b>PROGRAM NAME</b>	Culinary Skills	<b>TUITION</b>	This program is free for participants.
<b>COURSE CODE</b>	A110		
<b>SCHOOL</b>	School of Work and College Preparation		
<b>CENTRE</b>	Preparatory and Liberal Studies		
<b>LOCATION</b>	St. James Campus		
<b>DURATION</b>	2 semesters		
<b>FIELD EDUCATION</b>	Program includes classroom and kitchen lab instruction, 150 hours of work placement, and workshops.		
<b>STARTING MONTH</b>	January		
<b>CREDENTIAL</b>	Ontario College Certificate		
<b>YEAR OF STUDY</b>	2019-2020		
<b>METHOD OF STUDY</b>	FT		
<b>APPLY TO</b>	Contact Augmented Education   416-415-5000 x 6790   <a href="mailto:auged@georgebrown.ca">auged@georgebrown.ca</a>		

Augmented Education<sup>1</sup> is a training and employment support model developed by George Brown College and the Centre for Addiction and Mental Health (CAMH). The Culinary Skills program is one of two Augmented Education<sup>2</sup> programs currently offered at George Brown College.

This employment-focused program offers people with a history of mental illness and/or addiction the choice and the opportunity to receive training and employment in the food service industry. The Culinary Skills program is designed for students who see work as part of their recovery process.

The goal of the program is to help people recovering from addiction and/or mental illness take the first steps toward a job in Toronto's food service industry. There are no fees for this program.

This innovative program includes classroom and kitchen lab instruction, 150 hours of work placement, and workshops.

Class and kitchen lab time is approximately 30 to 35 hours per week, with support and tutoring available from program coaches.







## PROGRAM STANDARDS AND LEARNING OUTCOMES

The graduate has reliably demonstrated the ability to:

1. Provide fundamental culinary preparation and presentation for a variety of food service environments using a range of classical and contemporary techniques.
2. Apply basic food and bake science to food preparation to create a desired end product.
3. Contribute to and monitor adherence of others to the provision of a well-maintained kitchen environment and to the service of food and beverage products that are free from harmful bacteria or other contaminants, adhering to health, safety, sanitation and food handling regulations.
4. Ensure the safe operation of the kitchen and all aspects of food preparation to promote healthy work spaces and the responsible, efficient use of resources.
5. Support the development of menu options that reflect knowledge of nutrition and food ingredients, promote general health and well-being, respond to a range of nutritional needs and preferences, and address modifications for special diets, food allergies and intolerances, as required.
6. Apply fundamental business principles and recognized industry costing and control practices to food service operations to promote a fiscally responsible operation.
7. Apply basic knowledge of sustainability, ethical and local food sourcing, and food security to food preparation and kitchen management, recognizing the potential impacts on food production, consumer choice and operations within the food service industry.
8. Use technology, including contemporary kitchen equipment, for food production and promotion.
9. Perform effectively as a member of a food and beverage preparation and service team and contribute to the success of a food-service operation by applying self-management and interpersonal skills.
10. Develop strategies for continuous personal and professional learning to ensure currency with and responsiveness to emerging culinary techniques, regulations, and practices in the food service industry.

## REQUIRED COURSES

### SEMESTER 1

Code	Course Name
HOSF1233	Baking Pastry and Theory – Basic
HOSF1002	Baking and Pastry for Cooks
HOSF1202	Culinary Foundations
HOSF1029	Theory of Food
HOSF1145	Sanitation
HOSF1237	Field Integration/Workshops I
MATH1000	Mathematics Foundations for Hospitality
MATH1102	Math for Hospitality

### SEMESTER 2

Code	Course Name
HOSF1185	Fundamentals of Butchery
HOSF1203	Culinary Essentials
HOSF1241	Field Integration/Workshops II
HOSF1242	Baking Techniques II
HOST1005	Food Beverage and Labour Cost Control
HOSF1244	Work Placement
HOSF1255	Nutrition Fundamentals From A Culinary Perspective
HOSF1146	Emergency First Aid/Heartsaver CPR
HOSF1184	Cafe Production

## YOUR CAREER

Successful participants will be qualified for entry-level food preparation jobs in commercial food service, cafeterias, fast food outlets, restaurants and catering operations.

## ADMISSION REQUIREMENTS

Applicants are selected on the basis of:

- Ontario Secondary School Diploma or equivalent
- Mental Health and/or Addictions History
- Mature student status (19 years of age or older)

Intake process involves all of the following:

1. Application completion
2. Academic assessment
3. Skills assessment
4. Interview

## COURSE EXEMPTIONS

Due to the nature of this employment focused program, it is only offered in block format and as such cannot accommodate course exemptions. **Please visit [georgebrown.ca/transferguide](http://georgebrown.ca/transferguide) for more information.**

## HOW DO I APPLY TO THE PROGRAM

For an application package, call the Augmented Education office at 416-415-5000, ext. 6790 or email a request to [auged@georgebrown.ca](mailto:auged@georgebrown.ca).

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*Here's what two Culinary Skills students had to say about their experience in the program:*

"Last year around this time, I was literally depressed and recovering from psychosis. The future seemed grim. Although I had a successful academic career, I was unemployed. Enter the Culinary Skills preparatory program. The Culinary Skills program has taught me more than a few great recipes. I've learned to appreciate the hard work cooks do. Culinary Skills has taught me [that] when things seem bleak, if you hang on and, most importantly, are receptive to help, good things will happen."

"On New Year's Eve my future appeared to me the same way it had for years, not exactly dark, certainly not bright, just uniformly grey. There was no suggestion or even hint that a career was on the horizon. I had given up on that dream years ago. The Centre for Addiction and Mental Health and George Brown College are to be congratulated and thanked for this brilliant and successful program. The Chefs are simply outstanding examples of their profession, and I am honoured to be their student. One day I hope to be a Chef myself, and when that day comes it will be because their skills, talents and wisdom inspired it."

## LINKS REFERENCE

<sup>1</sup><http://www.georgebrown.ca/augmentededucation/>

<sup>2</sup><http://www.georgebrown.ca/augmentededucation/>

<sup>3</sup><https://www.google.ca/maps/place/George+Brown+College+-+Hospitality+and+Tourism+Campus,+300+Adelaide+St+E,+Toronto,+ON+M5A+1N1/@43.6523166,-79.3721976,17z/data=!3m1!4b1!4m5!3m4!1s0x89d4cb30b0e310a3:0xd50252aaaa6a3a95!8m2!3d43.6523166!4d-79.3700089>

<sup>4</sup>[http://www.georgebrown.ca/a110\\_info/](http://www.georgebrown.ca/a110_info/)

<sup>5</sup>[http://www.georgebrown.ca/a110\\_info/](http://www.georgebrown.ca/a110_info/)

<sup>6</sup>[http://www.georgebrown.ca/campus\\_tours/](http://www.georgebrown.ca/campus_tours/)

<sup>7</sup><http://vt.georgebrown.ca/>

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## VISIT OUR CAMPUS

Thinking about attending George Brown? The Culinary skills program is taught at our St. James Campus at 300 Adelaide St. E.<sup>3</sup>, Toronto, Ontario.

Information sessions<sup>4</sup> for Culinary Skills are held regularly at the Hospitality Building at George Brown College. Sign up!<sup>5</sup>

Book a general campus tour<sup>6</sup> to see the common areas of the campus (i.e. cafeteria, student services, the gym, etc.). Choose "Work and College Preparation" as your area of interest.

You can also explore our virtual tour.<sup>7</sup>

# HOSPITALITY SERVICES (PRE-HOSPITALITY) PROGRAM (H101)

<b>PROGRAM NAME</b>	Hospitality Services	<b>TUITION</b>	\$4,694.00 * †
<b>COURSE CODE</b>	H101	<b>ADDITIONAL COST</b>	
<b>SCHOOL</b>	School of Work and College Preparation		
<b>CENTRE</b>	Preparatory and Liberal Studies		
<b>LOCATION</b>	St. James Campus		
<b>DURATION</b>	1 year (2 semesters)		
<b>STARTING MONTH</b>	September		
<b>CREDENTIAL</b>	Ontario College Certificate		
<b>YEAR OF STUDY</b>	2019-2020		
<b>METHOD OF STUDY</b>	FT		
<b>APPLY TO</b>	Ontario Colleges <sup>1</sup>		

\* Amounts listed are the total of tuition, materials, student service and ancillary fees for the first two semesters of programs starting in Fall 2018. Fees are subject to change for programs starting in Fall 2019 and at later dates.

† **Additional Costs**

Uniforms, tools, manuals, books - \$700

**International students:** Visit the International Fees and Related Costs<sup>2</sup> page for more information.

## PRE-PROGRAMS

Pre-programs are post-secondary certificate programs that offer students the opportunity to take courses for career exploration or to qualify for further study. With small class sizes, dedicated teachers and built-in advising and supports, the pre-programs help students strengthen their academic skills and prepare for further course work.

Successful completion of the **Hospitality Services (Pre-Hospitality)** program prepares students academically for entry into the following Centre for Hospitality and Culinary Arts programs:

- H100: Culinary Management<sup>3</sup>
- H134: Culinary Skills<sup>4</sup>
- H113: Baking and Pastry Arts Management<sup>5</sup>
- H119: Culinary Management – Nutrition<sup>6</sup>
- H130: Tourism and Hospitality Management<sup>7</sup>
- H131: Special Event Management<sup>8</sup>
- H133: Hospitality – Hotel Operations Management<sup>9</sup>

This unique program has a foundation of Hospitality, Food & Beverage and Culinary Arts courses that are taught by faculty in the Centre for Hospitality & Culinary Arts<sup>10</sup>. Other important courses include Applied Math and Communications.

The program is closely linked to operators of hotels, restaurants and catering companies in Toronto, and includes an industry externship for qualified students.

Academic advisory services, career preparation, student support and success strategies are interwoven throughout the courses.

**Note:** Successful completion of this program is not a guarantee of admission to any other program, nor is it a requirement of any other program.



## PART TIME STUDY OPTIONS

George Brown offers a variety of part-time certificates and evening and weekend courses in Hospitality. See the Continuing Education Course Guide at [coned.georgebrown.ca](http://coned.georgebrown.ca).

## PROGRAM STANDARDS AND LEARNING OUTCOMES

The graduate has reliably demonstrated the ability to:

1. Provide hospitality service in a professional manner in order to increase customer satisfaction.
2. Identify and describe the various sectors of the Canadian tourism industry.
3. Use basic mathematic and monetary calculations to assist with the daily functions of a hospitality operation.

4. Assist in the marketing and sales of small and medium sized hospitality operation.
5. Identify and comply with health and safety regulations, legislation, and procedures related to the hospitality industry.
6. Plan and implement personal and professional development strategies related to the hospitality industry.
7. Use current technologies, systems, and computer applications to support daily functions of a hospitality operation.
8. Perform as an entry-level accommodation operations team member in both front and back of the house positions.
9. Perform as an entry-level food and beverage team member in both front and back of the house positions.

## REQUIRED COURSES

### SEMESTER 1

Code	Course name
HOSF1255	Nutrition Fundamentals from a Culinary Perspective
HOSF1231	Dining and Catering in a Global Context
HOST1000	Introduction to Hospitality and Tourism
HOST1068	Smart Serve
HOSF1202	Culinary Foundations
HOSF1203	Culinary Essentials
HOSF1145	Sanitation
HOSF1146	First Aid/Heartsaver CPR
MATH1000	Mathematics Foundations for Hospitality
COMM1003	English Skills
HOST1138	Career Readiness Externship Preparation

### SEMESTER 2

Code	Course name
GSSC1048	Trends and Issues in Tourism
HOST1011	Mixology
HOST1051	Industry Practicum
MATH1102	Mathematics for Hospitality
COMM1007	College English
HOST1033	Service Excellence

The School of Work and College Preparation provides applicants and students with access to a Pathway Advisor, who provides information about upgrading options, pre-programs and articulation agreements and helps facilitate the transition into further post-secondary programs.

## YOUR CAREER

Graduates of Hospitality Services who maintain a GPA of 3.0 or higher may be accepted into a number of college Hospitality and Culinary Arts programs (noted above), providing admission requirements are met and space is available. They may also apply for elective credit and exemptions for courses in those programs.

## ADMISSION REQUIREMENTS

- Ontario Secondary School Diploma or equivalent\*\*
- Grade 12 English (C or U)

### \*\* MATURE STUDENT STATUS (19 YEARS OF AGE OR OLDER AND NO OSSD)

Mature Students may take the Admissions Assessment for English<sup>11</sup>, OR may consider upgrading to achieve the credit (s) needed in English<sup>12</sup>.

## COURSE EXEMPTIONS

College or university credits may qualify you for course exemptions. Please visit [georgebrown.ca/transferguide](http://georgebrown.ca/transferguide) for more information.

## INTERNATIONAL STUDENTS

Visit the International Admissions<sup>13</sup> page for more information.

## SPECIAL REQUIREMENTS

Students should be aware that various allergens, including nuts, dairy and shellfish, are routinely used in practical labs. Additionally, although George Brown College is sensitive to religious observances, products purchased to meet all provincial and federal regulations for production and consumption may not meet specific dietary laws related to Halal and Kosher foods.

## CONTACT US

Call the Pathway Advisor at 416-415-5000, ext. 2562 or email [preparation@georgebrown.ca](mailto:preparation@georgebrown.ca).

Learn more about our college preparation programs and work preparation programs at [georgebrown.ca/preparation](http://georgebrown.ca/preparation). For more information about George Brown College, call the Contact Centre at 416-415-2000 (TTY 1-877-515-5559) or long distance 1-800-265-2002.

## VISIT OUR CAMPUS

Thinking about attending George Brown? The Hospitality Services program is taught at our St. James Campus at 200 King St. E., Toronto, Ontario. Sign up for an information session<sup>14</sup>, book a general campus tour<sup>15</sup> to see the common areas of the campus (i.e. cafeteria, student services, the gym, etc.) or explore our virtual tour.<sup>16</sup>

## LINKS REFERENCE

- <sup>1</sup><https://collegeapply.ontariocolleges.ca/?collegeCode=GBTC&programCode=H101&lang=en>
- <sup>2</sup><http://www.georgebrown.ca/international/futurestudents/tuitionfees/>
- <sup>3</sup><http://www.georgebrown.ca/programs/culinary-management-program-h100/>
- <sup>4</sup><http://www.georgebrown.ca/programs/culinary-skills-program-h134/>
- <sup>5</sup><http://www.georgebrown.ca/programs/baking-and-pastry-arts-management-program-h113/>
- <sup>6</sup><http://www.georgebrown.ca/programs/culinary-management-nutrition-program-h119/>
- <sup>7</sup><http://www.georgebrown.ca/programs/tourism-and-hospitality-management-program-h130/>
- <sup>8</sup><http://www.georgebrown.ca/programs/special-event-management-program-h131/>
- <sup>9</sup><http://www.georgebrown.ca/programs/hospitality-hotel-operations-management-program-h133/>
- <sup>10</sup><http://www.georgebrown.ca/hospitality-culinary-arts/>
- <sup>11</sup><http://www.georgebrown.ca/assessment/admi-pre/>
- <sup>12</sup><http://www.georgebrown.ca/upgrading-credits/english-diploma/>
- <sup>13</sup><http://www.georgebrown.ca/international/futurestudents/applynow/>
- <sup>14</sup>[http://www.georgebrown.ca/info\\_sessions.aspx](http://www.georgebrown.ca/info_sessions.aspx)
- <sup>15</sup><http://www.georgebrown.ca/tours/>
- <sup>16</sup><http://vt.georgebrown.ca/>

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# PRE-BUSINESS PROGRAM (A146)

<b>PROGRAM NAME</b>	Pre-Business	<b>TUITION</b>	\$4,135.00 *
<b>COURSE CODE</b>	A146	<b>ADDITIONAL COST</b>	
<b>SCHOOL</b>	School of Work and College Preparation		
<b>CENTRE</b>	Preparatory and Liberal Studies		
<b>LOCATION</b>	St. James Campus		
<b>DURATION</b>	1 year (2 semesters)		
<b>STARTING MONTH</b>	September, January		
<b>CREDENTIAL</b>	Ontario College Certificate		
<b>YEAR OF STUDY</b>	2019-2020		
<b>METHOD OF STUDY</b>	FT		
<b>APPLY TO</b>	Ontario Colleges <sup>1</sup>		

\* Amounts listed are the total of tuition, materials, student service and ancillary fees for the first two semesters of programs starting in Fall 2018. Fees are subject to change for programs starting in Fall 2019 and at later dates.

**International students:** Visit the International Fees and Related Costs<sup>2</sup> page for more information.

## PRE-PROGRAMS

Pre-programs are post-secondary certificate programs that offer students the opportunity to take courses for career exploration or to qualify for further study. With small class sizes, dedicated teachers and built-in advising and supports, the pre-programs help students strengthen their academic skills and prepare for further course work.

## OUR PROGRAM

The **Pre-Business program** provides opportunities for students to develop skills necessary for admission to programs in the Centre for Business<sup>3</sup> at George Brown College or other post-secondary institutions. This unique program provides a challenging learning environment and exposure to a broad cross-section of business fields.

This program offers a strong introduction to business and marketing plus foundation courses in math, English and general education. On completion of the program, students will be awarded advanced standing in Centre for Business<sup>4</sup> diploma programs.

**Note:** Successful completion of this program is not a guarantee of admission to any other program. Graduates can apply for admission into semester 2 of certain Business programs.

## PART TIME STUDY OPTIONS

Some of the courses in this program are offered during evenings and weekends through Continuing Education. See [coned.georgebrown.ca](http://coned.georgebrown.ca)

## PROGRAM STANDARDS AND LEARNING OUTCOMES

The graduate has reliably demonstrated the ability to:

1. Examine the impact of economic variables, legislation, ethics, technology and the environment on an organization's operations.

2. Examine fundamental accounting and financial concepts, including recording transactions, creation of financial statements and closing of books to support the operation of an organization.
3. Solve basic numeric problems and interpret data related to business and business-related fields using mathematical concepts, including components of algebra, linear equations, break-even analysis and interest applications.
4. Examine fundamental marketing concepts, processes and systems including branding, product price, place and promotion to achieve business objectives.
5. Apply computer skills and knowledge of information technology to support the management of an organization.
6. Develop self-knowledge and reflective practice to make informed personal development and career choices.
7. Use business language and terminology appropriately to communicate information persuasively and accurately in oral, written, and graphic formats.
8. Facilitate the completion of tasks to meet deadlines in a business environment using time management and organization skills.
9. Apply fundamental research skills to gather and interpret information to inform business decisions.

## REQUIRED COURSES

### SEMESTER 1

Code	Course name
COMP 1010	Business Computer Applications I
BUS1047	Business Essentials I
MARK1035	Marketing Essentials I
MATH1027	Business Math with Remediation
COMM1003	English Skills
COMM 1007	College English
PREP1012	Personal and Professional Development



## SEMESTER 2

Code	Course name
BUS1049	Business Essentials II
MARK1036	Marketing Essentials II
ACCT1036	Principles of Accounting
GHUM1025	Speaking with Confidence
MATH1008	Mathematics for Business and Management I
COMM1007	College English
GNED	General Education Elective

The School of Work and College Preparation provides applicants and students with access to a Pathway Advisor, who provides information about upgrading options, pre-programs and articulation agreements and helps facilitate the transition into further post-secondary programs.

## YOUR CAREER

In just two semesters, this program can prepare you academically for entry into a number of two-year Business diploma programs and three-year Business advanced diploma programs. Successful completion of the Pre-Business certificate program may give you exemptions in certain Business courses, depending upon the grade level achieved.

**Note:** Successful completion of this program is not a guarantee of admission to any other program. Graduates can apply for admission into semester 2 of certain Business programs.

## ADMISSION REQUIREMENTS

Applicants are selected on the basis of their academic achievement, including the required courses, and any other selection criteria outlined below.

- Ontario Secondary School Diploma or equivalent\*\*
- Grade 12 English (C or U)

### \*\* MATURE STUDENT STATUS (19 YEARS OF AGE OR OLDER AND NO OSSD)

Mature Students may take the Admissions Assessment for English<sup>5</sup>, OR may consider upgrading to achieve the credit (s) needed in English<sup>6</sup>.

Please note that George Brown is committed to ensuring that applicants will succeed in their program of choice and meeting the minimum requirements does not guarantee admission to the program. Applicants may be required to have grades higher than the minimum requirements stated.

## COURSE EXEMPTIONS

College or university credits may qualify you for course exemptions. Please visit [georgebrown.ca/transferguide](http://georgebrown.ca/transferguide) for more information.

## INTERNATIONAL STUDENTS

Visit the International Admissions<sup>7</sup> page for more information.

"I had a lot of anxieties about returning to school as a mature student after 10 years away from a classroom setting. The Pre-Business program was an excellent opportunity for me to ease into the college environment while earning course credits for my subsequent Business Administration – Human Resources program. The staff and faculty were steadfast in their support and encouragement of my academic goals, and definitely contributed to my success at George Brown."

**Lacey Fontaine** (Graduate 2014, Pre-Business)

"The Pre-Business program is one of the best programs to help students decide their career path in the business field. The program helped me get equipped with skills such as teamwork, independence and a strong foundation in business."

**Sushil Dawadi** (Graduate, Pre-Business)

## CONTACT US

Call the Pathway Advisor at 416-415-5000, ext. 2562 or email [preparation@georgebrown.ca](mailto:preparation@georgebrown.ca). Learn more about our college preparation programs and work preparation programs at [georgebrown.ca/pathways](http://georgebrown.ca/pathways). For more information about George Brown College, call the Contact Centre at 416-415-2000 (TTY 1-877-515-5559) or long distance 1-800-265-2002.

## VISIT OUR CAMPUS

The Pre-Business program is taught at our St. James Campus at 200 King St. E., Toronto, Ontario. Sign up for an information session<sup>8</sup>, book a campus tour<sup>9</sup> or explore our virtual tour.<sup>10</sup>

## LINKS REFERENCE

<sup>1</sup><https://collegeapply.ontariocolleges.ca/?collegeCode=GBTC&programCode=A146&lang=en>

<sup>2</sup><http://www.georgebrown.ca/international/futurestudents/tuitionfees/>

<sup>3</sup><http://www.georgebrown.ca/business/>

<sup>4</sup><http://www.georgebrown.ca/business/>

<sup>5</sup><http://www.georgebrown.ca/assessment/admi-pre/>

<sup>6</sup><http://www.georgebrown.ca/upgrading-credits/english-diploma/>

<sup>7</sup><http://www.georgebrown.ca/international/futurestudents/applynow/>

<sup>8</sup><http://www.georgebrown.ca/InfoSession.aspx?id=0&cat=,562&ekfxmensel=>

<sup>9</sup><http://www.georgebrown.ca/tours/>

<sup>10</sup><http://vt.georgebrown.ca/>

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# PRE-COMMUNITY SERVICES PROGRAM (A103)

<b>PROGRAM NAME</b>	Pre-Community Services	<b>TUITION</b>	\$3,959.00 *
<b>COURSE CODE</b>	A103	<b>ADDITIONAL COST</b>	
<b>SCHOOL</b>	School of Work and College Preparation	* Amounts listed are the total of tuition, materials, student service and ancillary fees for the first two semesters of programs starting in Fall 2018. Fees are subject to change for programs starting in Fall 2019 and at later dates.	
<b>CENTRE</b>	Preparatory and Liberal Studies	<b>International students:</b> Visit the International Fees and Related Costs <sup>2</sup> page for more information.	
<b>LOCATION</b>	St. James Campus		
<b>DURATION</b>	1 year (2 semesters)		
<b>STARTING MONTH</b>	September, January		
<b>CREDENTIAL</b>	Ontario College Certificate		
<b>YEAR OF STUDY</b>	2019-2020		
<b>METHOD OF STUDY</b>	FT		
<b>APPLY TO</b>	Ontario Colleges <sup>1</sup>		

The **Pre-Community Services** program provides students with an overview of the helping field, including roles and systemic issues, and a theoretical basis through courses in sociology and psychology. Students develop skills necessary for admission to programs in the School of Social and Community Services\* at George Brown College and other post-secondary institutions.

Students improve their skills and confidence in a supportive learning environment. A strong emphasis on group learning encourages co-operation, teamwork and mutual support that will be beneficial in the helping professions.

Students are prepared to make effective and informed decisions regarding future education and career choices.

\*Applicants to the Social Service Worker program are encouraged to apply well in advance of the [ontariocolleges.ca](http://ontariocolleges.ca) application deadline for the following academic year.

**Note:** Students preparing to apply to the Behavioural Science Technology program are advised to take Pre-Health Sciences Pathway to Certificates and Diplomas Program (A109)<sup>3</sup> rather than Pre-Community Services<sup>4</sup>.

## PROGRAM STANDARDS AND LEARNING OUTCOMES

The graduate has reliably demonstrated the ability to:

1. Discuss the roles, responsibilities, career opportunities, academic and personal requirements for success in the Community Services and Child Studies field.
2. Apply culturally sensitive communication and interpersonal skills to support team functioning in academic and professional settings with the ability to engage in self-reflection.
3. Explain major theoretical models of behaviour associated with the study of psychology.
4. Apply the appropriate client service strategies according to client behaviour/preference.
5. Select the Community Services and Child Studies field best suited to personal and career interest.

6. Explain how academic strengths, needs and personal health factors affect success and wellness in a college environment.
7. Utilize written and verbal communication skills specific to the Community Services and Child Studies field.

## REQUIRED COURSES

### SEMESTER 1

Code	Course name
CARE1083	Community Services
PSY1083	Foundations of Psychology 1
COUN1007	Group Process I A
COMM1003	English Skills
COMM 1007	College English
PREP1012	Personal and Professional Development

### SEMESTER 2

Code	Course name
COMM1007	College English
PSY1084	Foundations of Psychology 2
SWRK1023	Introduction to the Field
PREP1009	Introduction to Community Research
GHUM1025	Speaking with Confidence
GSSC1064	Introduction to Sociology
GNED	General Education Elective

The School of Work and College Preparation provides applicants and students access to a Pathway Advisor and a Student Success Specialist.

The Pathway Advisor provides students with information about upgrading options, pre-programs and articulation agreements, and helps facilitate the transition into further post-secondary programs. For more information, please contact Daniel Ramos at 416-415-5000, ext. 2562, email [dramos@georgebrown.ca](mailto:dramos@georgebrown.ca) or visit [georgebrown.ca/pathways](http://georgebrown.ca/pathways)

The Student Success Specialist assists students to meet their academic and career goals by providing general and

personalized success strategies, peer learning groups, and college-wide resources. For more information, please contact Katrina Kieley at 416-415-5000, ext. 6298 or email [kkieley@georgebrown.ca](mailto:kkieley@georgebrown.ca).

## YOUR CAREER

Graduates of Pre-Community Services who achieve a grade point average of 3.0 or higher and meet other program requirements may be eligible for admission to the Social Service Worker<sup>5</sup>, Community Worker<sup>6</sup>, Child and Youth Care<sup>7</sup> and other diploma programs in Community and Social Services at George Brown College. Successful completion of the certificate program may provide exemptions from certain Community Services courses, depending upon grade level achieved.

## ADMISSION REQUIREMENTS

Applicants are selected on the basis of their academic achievement, including the required courses, and any other selection criteria outlined below.

- Ontario Secondary School Diploma or equivalent\*\*
- Grade 12 English (C or U)

### \*\* MATURE STUDENT STATUS (19 YEARS OF AGE OR OLDER AND NO OSSD)

Mature Students may take the Admissions Assessment for English<sup>8</sup>, OR may consider upgrading to achieve the credit (s) needed in English<sup>9</sup>.

## COURSE EXEMPTIONS

College or university credits may qualify you for course exemptions. Please visit [georgebrown.ca/transferguide](http://georgebrown.ca/transferguide) for more information.

## INTERNATIONAL STUDENTS

Visit the International Admissions<sup>10</sup> page for more information.

## CONTACT US

Call the Pathway Advisor at 416-415-5000, ext. 2562 or email [preparation@georgebrown.ca](mailto:preparation@georgebrown.ca).

Learn more about our college preparation programs and work preparation programs at [georgebrown.ca/pathways](http://georgebrown.ca/pathways). For more information about George Brown College, call the Contact Centre at 416-415-2000 (TTY 1-877-515-5559) or long distance 1-800-265-2002.

## VISIT OUR CAMPUS

The Pre-Community Services program is taught at our St. James Campus at 200 King St. E., Toronto, Ontario. Sign up for an information session<sup>11</sup>, book a campus tour<sup>12</sup> or explore our virtual tour.<sup>13</sup>

## LINKS REFERENCE

<sup>1</sup><https://collegeapply.ontariocolleges.ca/?collegeCode=GBTC&programCode=A103&lang=en>

<sup>2</sup><http://www.georgebrown.ca/international/futurestudents/tuitionfees/>

<sup>3</sup><http://www.georgebrown.ca/programs/pre-health-sciences-pathway-to-certificates-and-diplomas-program-a109/>

<sup>4</sup><http://www.georgebrown.ca/programs/pre-community-services-program-a103/>

<sup>5</sup><http://www.georgebrown.ca/programs/social-service-worker-program-c119/>

<sup>6</sup><http://www.georgebrown.ca/programs/community-worker-program-c101/>

<sup>7</sup><http://www.georgebrown.ca/programs/child-and-youth-care-program-c133/>

<sup>8</sup><http://www.georgebrown.ca/assessment/admi-pre/>

<sup>9</sup><http://www.georgebrown.ca/upgrading-credits/english-diploma/>

<sup>10</sup><http://www.georgebrown.ca/international/futurestudents/applynow/>

<sup>11</sup><http://www.georgebrown.ca/infosessions/preparatory-liberal-arts/>

<sup>12</sup><http://www.georgebrown.ca/tours/>

<sup>13</sup><http://vt.georgebrown.ca/>

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# PRE-HEALTH SCIENCES PATHWAY TO CERTIFICATES AND DIPLOMAS PROGRAM (A109)

<b>PROGRAM NAME</b>	Pre-Health Sciences Pathway to Certificates and Diplomas	<b>TUITION</b>	\$4,249.00 *
<b>COURSE CODE</b>	A109	<b>ADDITIONAL COST</b>	
<b>SCHOOL</b>	School of Work and College Preparation		
<b>CENTRE</b>	Preparatory and Liberal Studies		
<b>LOCATION</b>	St. James Campus		
<b>DURATION</b>	1 year (2 semesters)		
<b>STARTING MONTH</b>	September, January, May		
<b>CREDENTIAL</b>	Ontario College Certificate		
<b>YEAR OF STUDY</b>	2019-2020		
<b>METHOD OF STUDY</b>	FT		
<b>APPLY TO</b>	Ontario Colleges <sup>1</sup>		

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**International students:** Visit the International Fees and Related Costs<sup>2</sup> page for more information.

## PRE-PROGRAMS

Pre-programs are post-secondary certificate programs that offer students the opportunity to take courses for career exploration or to qualify for further study. With small class sizes, dedicated teachers and built-in advising and supports, the pre-programs help students strengthen their academic skills and prepare for further coursework.

## OUR PROGRAM

The **Pre-Health Sciences Pathway to Certificates and Diplomas** program prepares students academically for future study in many Health Sciences programs by setting a foundation in core mathematics and science courses and providing an overview of the health-care industry.

Upon completion of the program, students have a variety of pathways at George Brown College, including Practical Nursing<sup>3</sup>, Dental Assisting<sup>4</sup>, Fitness and Health Promotion<sup>5</sup>, Orthotics/Prosthetics<sup>6</sup>, Medical Office Administration<sup>7</sup>, Hearing Instrument Specialist<sup>8</sup> and Activation Co-ordinator/Gerontology<sup>9</sup>, among others or other post-secondary options.

Today's health-care employers are looking for skilled workers to address a critical labour shortage. Pre-Health Sciences Pathway to Certificates and Diplomas provides students with practical training, confidence building and communication skills needed to excel in many health-care programs and careers in the field. Through classroom and hands-on study, students explore careers in the health sector, including those in health-care institutions or with health-care providers. Students also gain a basic understanding of social sciences and human relations – essential skills for the field of health sciences.

Career development, academic advising and student success services support career exploration and other academic needs of all Pre-Health Sciences Pathway to Certificates and Diplomas students.

## PART TIME STUDY OPTIONS

Some Health Sciences and English courses are offered part-time through Continuing Education at George Brown College. However, Pre-Health Sciences Pathway to Certificates and Diplomas is not a part-time program. Please visit [coned.georgebrown.ca](http://coned.georgebrown.ca) for more information on part-time studies.

## PROGRAM STANDARDS AND LEARNING OUTCOMES

The graduate has reliably demonstrated the ability to:

1. Examine fundamental biological concepts, processes and systems of the human body, including the structure, function and properties of the molecules of life, cells, tissues and organ systems in relation to homeostasis and health.
2. Examine fundamental concepts, processes and systems of chemistry, including matter and chemical bonding; quantities in chemical reactions; solutions and solubility; acids and bases; as well as nomenclature, structure and properties of organic compounds in relation to health and the human body.
3. Solve basic numeric problems and interpret data related to health sciences and other science-related fields using mathematical concepts, including algebra, basic probability and descriptive statistics.
4. Use health sciences and other science-related language and terminology appropriately to communicate clearly, concisely, and correctly in written, spoken, and visual forms.
5. Prepare a personal strategy and plan for academic, career and professional development in the health sciences or other science-related fields.
6. Investigate health sciences and science-related questions, problems and evidence using the scientific method.



## REQUIRED COURSES

### SEMESTER 1

Code	Course name
BIOL1051	Biology for Health Sciences I - Diploma Pathway
CHEM1021	Chemistry for Health Sciences I - Diploma Pathway
COMM1003	English Skills
COMM 1007	College English
MATH1142	Mathematics for Health Sciences I - Diploma Pathway
PREP1012	Personal and Professional Development

### SEMESTER 2

Code	Course name
BIOL1061	Biology for Health Sciences II - Diploma Pathway
CHEM1031	Chemistry for Health Sciences II - Diploma Pathway
COMM1007	College English
MATH1152	Mathematics for Health Sciences II - Diploma Pathway
GHUM1025	Speaking with Confidence
GNED	General Education Elective

The School of Work and College Preparation provides applicants and students with access to a Pathway Advisor, who provides information about upgrading options, pre-programs and articulation agreements and helps facilitate the transition into further post-secondary programs.

Returning students who have been removed from this program due to academic penalties must write an appeal letter if they re-apply.

General Education Electives

## YOUR CAREER

In addition to preparing students for gaining entry to Health Science programs at post-secondary institutions, the Pre-Health Sciences Pathway to Certificates and Diplomas program provides a direct path to the following programs at George Brown College: Practical Nursing<sup>10</sup>, Dental Assisting<sup>11</sup>, Activation Co-ordinator/Gerontology<sup>12</sup>, Fitness and Health Promotion<sup>13</sup> and Office Administration – Medical<sup>14</sup>.

Each of these programs reserves a limited number of seats per intake for Pre-Health Sciences Pathway to Certificates and Diplomas graduates who meet certain conditions (such as a minimum grade point average for the program or minimum grades in specific courses) upon graduation from Pre-Health Sciences Pathway to Certificates and Diplomas. Admission to some of these programs is highly competitive.

Students who intend to apply to any other post-secondary program at George Brown College or at another institution should check the admission requirements for the program. Graduates of Pre-Health Sciences Pathway to Certificates and Diplomas may also apply for elective credit and exemptions for courses in those programs.

## ADMISSION REQUIREMENTS

Applicants are selected on the basis of their academic achievement, including the required courses, and any other selection criteria outlined below.

- Ontario Secondary School Diploma or equivalent\*\*
- Grade 12 English (C or U)

Please note that George Brown is committed to ensuring that applicants will succeed in their program of choice and meeting the minimum requirements does not guarantee admission to the program. Applicants may be required to have grades higher than the minimum requirements stated.

### \*\* MATURE STUDENT STATUS (19 YEARS OF AGE OR OLDER AND NO OSSD)

Mature Students may take the Admissions Assessment for English<sup>15</sup>, OR may consider upgrading to achieve the credit (s) needed in English<sup>16</sup>.

## COURSE EXEMPTIONS

College or university credits may qualify you for course exemptions. Please visit [georgebrown.ca/transferguide](http://georgebrown.ca/transferguide) for more information.

## INTERNATIONAL STUDENTS

Visit the International Admissions<sup>17</sup> page for more information.

## SPECIAL REQUIREMENTS

### Note: Pathways

The A109 Pre-Health Sciences Pathway to Certificates and Diplomas program provides a direct path to the following programs at George Brown College: Practical Nursing, Dental Assisting, Activation Co-ordinator/Gerontology, Fitness and Health Promotion and Office Administration – Medical.

Each of these programs reserves a limited number of seats per intake for Pre-Health Sciences Pathway to Certificates and Diplomas graduates who meet certain conditions (such as a minimum grade point average for the program or minimum grades in specific courses) upon graduation from Pre-Health Sciences Pathway to Certificates and Diplomas. Admission to some of these programs is highly competitive.

**NEW – Practical Nursing (S121) admission requirements include an online video interview for all qualified applicants (including those through the A109 pathway).**

## CONTACT US

Call the Pathway Advisor at 416-415-5000, ext. 2562 or email [preparation@georgebrown.ca](mailto:preparation@georgebrown.ca).

Learn more about our college preparation programs and work preparation programs at [georgebrown.ca/pathways](http://georgebrown.ca/pathways). For more information about George Brown College, call the Contact Centre at 416-415-2000 (TTY 1-877-515-5559) or long distance 1-800-265-2002.

## VISIT OUR CAMPUS

Thinking about attending George Brown? The Pre-Health Sciences Pathway to Certificate and Diplomas program is taught at our St. James Campus at 200 King St. E., Toronto, Ontario.

Sign up for an information session<sup>18</sup>, book a general campus tour<sup>19</sup> to see the common areas of each campus (i.e. cafeteria, student services, the gym, etc.) or explore our virtual tour.<sup>20</sup>

## LINKS REFERENCE

<sup>1</sup>[https://collegeapply.ontariocolleges.ca/?](https://collegeapply.ontariocolleges.ca/?collegeCode=GBTC&programCode=A109&lang=en)

[collegeCode=GBTC&programCode=A109&lang=en](https://collegeapply.ontariocolleges.ca/?collegeCode=GBTC&programCode=A109&lang=en)

<sup>2</sup><http://www.georgebrown.ca/international/futurestudents/tuitionfees/>

<sup>3</sup><http://www.georgebrown.ca/programs/practical-nursing-program-pn-s121/>

<sup>4</sup><http://www.georgebrown.ca/programs/dental-assisting-program-levels-i-and-ii-s113/>

<sup>5</sup><http://www.georgebrown.ca/programs/fitness-and-health-promotion-program-s125/>

<sup>6</sup><http://www.georgebrown.ca/prostheticsorthotics/>

<sup>7</sup><http://www.georgebrown.ca/programs/office-administration-health-services-program-s135/>

<sup>8</sup><http://www.georgebrown.ca/programs/hearing-instrument-specialist-program-s117/>

<sup>9</sup><http://www.georgebrown.ca/programs/activation-co-ordinator-gerontology-program-c102/>

<sup>10</sup><http://www.georgebrown.ca/programs/practical-nursing-program-pn-s121/>

<sup>11</sup><http://www.georgebrown.ca/programs/dental-assisting-program-levels-i-and-ii-s113/>

<sup>12</sup><http://www.georgebrown.ca/programs/activation-co-ordinator-gerontology-program-c102/>

<sup>13</sup><http://www.georgebrown.ca/programs/fitness-and-health-promotion-program-s125/>

<sup>14</sup><http://www.georgebrown.ca/programs/office-administration-health-services-program-s135/>

<sup>15</sup><http://www.georgebrown.ca/assessment/admi-pre/>

<sup>16</sup><http://www.georgebrown.ca/upgrading-credits/english-diploma/>

<sup>17</sup><http://www.georgebrown.ca/international/futurestudents/applynow/>

<sup>18</sup><http://www.georgebrown.ca/infosessions/preparatory-liberal-arts/>

<sup>19</sup><http://www.georgebrown.ca/tours/>

<sup>20</sup><http://vt.georgebrown.ca/>

*George Brown College is continually striving to improve its programs and their delivery. The information contained in this calendar is subject to change without notice. It should not be viewed as a representation, offer or warranty.*

*Students are responsible for verifying George Brown College admission, graduation, and fee requirements as well as any requirements of outside institutions, industry associations, or other bodies that may award additional designations concurrently with, or after completion of, a George Brown College program.*