

Program Roadmap: Is this program right for you?

About You

- You're interested in improving people's lives by assembling personalized orthotics and prosthetics.
- You're a problem solver, a tinkerer and can 'think outside the box' to look for creative ways to meet unique patient needs.
- You have good manual dexterity and are interested in gaining expertise in industry-specific machinery and tools.
- You can process technical information and communicate effectively with others.



Are you ready?

- To take on an average of 22 hours of class/lab per week and at least 5 hours/wk of prep time. We recommend you do not exceed 20 hours per week of part-time work outside the program.
- To gain an understanding of math, physics/biomechanics, human anatomy – it's more than working with tools.
- To work in a laboratory setting – spending long periods standing.
- To think with your heart (compassion & understanding), your head (process & understand complicated medical jargon), and your hands (apply motor skills).

Did you know?

- This program trains you to work in a lab setting with technicians and practitioners building prosthetic devices. As a technician, you do not work or interact directly with patients.
- You will spend the bulk of your time working on 'interfaces' – the piece that touches the human – all of which are custom-made. You will be responsible for choosing which components to assemble into a finished product based on a doctor's work order. You will not be fabricating prosthetic components.

Chart Your Path Success

	1 st Year (Semester 1 + 2)	2 nd Year (Semester 3 + 4)
Academic Experience	<ul style="list-style-type: none"> • 9 required courses • 3 electives • Plus any additional courses required based on placement test results* 	<ul style="list-style-type: none"> • 12 required courses • Includes: 2 Field Placements
Industry Connections	<ul style="list-style-type: none"> • We participate in: International Society for Prosthetics & Orthotics¹(ISPO), Cochrane Canada Symposium², Orthotics Prosthetics Canada's³ (OPC) conference, and the Ontario Association of Prosthetics & Orthotics⁴ (OAPO) annual meeting. • Located at Sunnybrook Hospital, our learning environment is embedded within a busy healthcare environment. <p>External Accreditation: Orthotics Prosthetics Canada⁵ – S102 graduates are eligible to apply 2 years after graduation.*</p>	
Preparation Tips	<ul style="list-style-type: none"> • Purchase your Personal Protective Equipment (PPE). • We strongly recommend you attend an information session to meet faculty, current students, get a tour of the lab, and see current projects. • We recommend you attend (online or in person) one of our Grand Rounds, which is a monthly series of student presentations. • Register on STU-VIEW⁶ 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](#)⁷ page has information about available services and activities including: [Athletics](#)⁸ (including clubs & recreation), [Student Life](#)⁹ activities (including the [Student Leadership Academy](#)¹⁰), [Counselling](#)¹¹, [Accessible Learning Services](#)¹², [Library Learning Commons](#)¹³, [tutoring](#)¹⁴, [peer coaching](#)¹⁵, [technical support](#)¹⁶ and more.

Program Highlights

- Participate in two required four-week field placements with companies located locally, internationally or elsewhere in Canada.
- Opportunity to sit in on a clinician's consultation with a real patient, give input on the patient's current device, and suggest recommendations.

About Us

- Located inside Sunnybrook Hospital, this is the only program of its kind in Canada.
- This is a two-year, full-time program with one intake per year, in September.
- At George Brown we pride ourselves on being able to give you straightforward, career-focused and practical advice, from now until your graduation and beyond.
- Our faculty are all currently practicing in the field and we're dedicated to preparing the next generation for the latest trends in the prosthetics and orthotics fields.

What's Next

Two years after graduation, alumni will be eligible to apply for professional registration with Orthotics Prosthetics Canada (formerly the "Canadian Board of Certification").

Excellent employment opportunities are available across Canada in:

- hospitals
- rehabilitation centres
- private facilities

Want more training?

Graduates of this program with a B.Sc. or equivalent degree who wish to continue their studies may qualify for admission to the Clinical Methods in Orthotics/Prosthetics (Postgraduate) program.

See the [S407 Clinical Methods in Orthotics/Prosthetics program web page](#)¹⁷ for full admission requirements.

Need career support?

Jump-start your job search with [Career Services](#)¹⁸ and [Career Coach](#)¹⁹. 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 collegeadvisor@georgebrown.ca.

Book an appointment using the [Entry Advising Client Intake Form](#)²⁰.

For inquiries related to S102 contact Program Co-ordinator: Gord Ruder gruder@georgebrown.ca or 416-480-5783.

- ⁴<http://oapo.org/>
- ⁵<https://www.opcanada.ca/>
- ⁶<http://stuviview.georgebrown.ca>
- ⁷<https://www.georgebrown.ca/current-students/>
- ⁸<https://www.georgebrown.ca/athletics/>
- ⁹<https://www.georgebrown.ca/studentlife/>
- ¹⁰<https://www.georgebrown.ca/studentleadershipacademy/>
- ¹¹<https://www.georgebrown.ca/current-students/counselling/>
- ¹²<https://www.georgebrown.ca/accessible-learning-services/>
- ¹³<https://www.georgebrown.ca/llic/>
- ¹⁴<https://www.georgebrown.ca/tlc/>
- ¹⁵<https://www.georgebrown.ca/peerconnect/>
- ¹⁶<https://www.georgebrown.ca/llic/technology/techhelp/>
- ¹⁷<https://www.georgebrown.ca/programs/clinical-methods-in-orthotics-prosthetics-program-postgraduate-s407/>
- ¹⁸<https://www.georgebrown.ca/careerservices/>
- ¹⁹<https://georgebrown.emsicc.com/?radius=@ion=Toronto>
- ²⁰<https://www.georgebrown.ca/advising/contactform/>
- ²¹<https://www.facebook.com/georgebrowncollege>
- ²²<http://www.twitter.com/GBCollege>
- ²³<http://www.instagram.com/gbcollege/>
- ²⁴<http://www.youtube.com/user/georgebrowncollege>
- ²⁵<https://www.georgebrown.ca/mobileapps/>

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Links Reference

- ¹<http://www.ispoint.org/>
- ²<http://canada.cochrane.org/>
- ³<https://www.opcanada.ca/>