

HEARING INSTRUMENT SPECIALIST PROGRAM (S117)

PROGRAM NAME	Hearing Instrument Specialist	TUITION	\$4,408.00 *
COURSE CODE	S117	ADDITIONAL COST	
SCHOOL	School of Health and Wellness		
CENTRE	Health Sciences		
LOCATION	Waterfront Campus		
DURATION	3 years (6 semesters)		
EXPERIENTIAL LEARNING	Clinical or field education in semesters three, four, five and six.		
STARTING MONTH	September		
CREDENTIAL	Ontario College Advanced Diploma		
YEAR OF STUDY	2018-2019		
METHOD OF STUDY	FT		
APPLY TO	Ontario Colleges ¹		

* Amounts listed are the total of tuition, materials, student service and ancillary fees for the first two semesters of programs starting in fall 2017. Fees are subject to change for programs starting in fall 2018 and at later dates.

International students: Visit the International Fees and Related Costs² page for more information.

Hearing Instrument Specialist is a three-year, six-semester advanced diploma program that has been graduating qualified hearing professionals for over 20 years.

As our population ages, there is greater demand for **highly qualified hearing instrument specialists** who can provide a **client-centred approach** to better hearing health care. Our vision is to be the leader in preparing hearing professionals with applied and academic skills and competencies.

Students will develop clinical skills that will enable them to not only **test hearing**, but to **select and fit hearing aids**.

Graduates will have a **strong foundation in the theory and skills** related to the hearing instrument sciences, such as:

- acoustics
- audiometric testing
- hearing aid technology

The curriculum offers significant opportunities for applied learning. To help prepare our graduates for employment, we offer additional courses that cover key contemporary topics including:

- health promotion
- counselling
- business management

Have an Existing Credential?

Applicants who have successfully completed a bachelor's degree or a diploma in a Health Sciences, Social Sciences, or a related field, with an overall average of B minus (or 2.7 GPA or 70%) may be considered for advanced standing into the third semester of the program.



EXPERIENTIAL LEARNING

Clinical or field education in semesters three, four, five and six.

YOUR FIELD STUDY OPTIONS

Students spend part of Semester 6 at both an internal and external field education experience.

External field education generally occurs in the broader Greater Toronto Area, so travel will be required. Students should be aware that field education opportunities may be located anywhere within the province, especially if suitable opportunities cannot be found in Toronto and surrounding areas. Students are responsible for travel and other associated costs related to external field education opportunities.

Students are responsible for finding their own field experience opportunities but will be supported in this process by program faculty.

PROGRAM STANDARDS AND LEARNING OUTCOMES

The graduate has reliably demonstrated the ability to:

1. Administer a battery of hearing tests and analyze the results of these tests based on a thorough knowledge of functional anatomy and within the current scope of practice of a Hearing Instrument Specialist.
2. Obtain an accurate ear mould impression based on an otoscopic examination.
3. Advocate and effectively communicate to a diverse audience the psycho-social implications of hearing loss.
4. Design a hearing health care plan incorporating health promotion, rehabilitation and appropriate referrals based on comprehensive client history, observation and counselling.
5. Verify the benefits of the recommended devices, utilizing appropriate technology.
6. Fit and adjust the hearing devices using available technology and based on client observation, acoustical needs and counselling.
7. Teach the use and maintenance of hearing aids and/or assistive listening devices to clients and others.
8. Maintain, repair and modify assistive hearing devices for optimal performance.
9. Recommend appropriate hearing devices based on a comparison of manufacturers' specifications and features and compatibility with other assistive listening devices.
10. Treat, counsel and communicate effectively with all clients, utilizing knowledge of the aging process as required.
11. Perform all roles and responsibilities as a Hearing Instrument Specialist in accordance with accepted professional, ethical and legislative standards of the health care system.
12. Determine effective management practices for the operations of a Hearing Aid Dispensary, including but not limited to accounting, health and safety practices, marketing, and business and resource planning.
13. Research and evaluate current community and government resources, new technologies and medical advances available for the benefit of the client.
14. Participate collaboratively as an integral member of the interprofessional health care team.

REQUIRED COURSES

SEMESTER 1

Code	Course name
HEAR1001	Clinical Acoustics
HEAR1003	Introduction to Hearing Instrument Sciences
HEAR1013	Functional Anatomy and Physiology
HEAR1014	Ethics and Professionalism
GSSC2027	Gerontology

SEMESTER 2

Code	Course name
HEAR1002	Hearing Disorders
HEAR1009	Hearing Instrument Technology I: Linear to Digital Evolution
HEAR1010	Hearing Testing I: Introduction to Audiometry
HEAR1011	Psycho-social Impact of Hearing Loss
COMM1007	College English
GNED	General Education Elective

SEMESTER 3

Code	Course name
HEAR1015	Fundamental Skills for HIS
HEAR2016	Hearing Instrument Technology II: Programming and ANSI Testing
HEAR2010	Hearing Testing II: Intermediate Audiometry and Masking
HEAR2012	Interviewing and Counselling
HEAR2022	Hearing Clinic I
GNED	General Education Elective

SEMESTER 4

Code	Course name
HEAR2019	Hearing Instrument Technology III: Real Ear Measurement
HEAR2021	Hearing Testing III: Advanced Audiometry
HEAR2014	Business Management I: Introduction and Marketing
HEAR2023	Hearing Clinic II
GNED	General Education Elective

SEMESTER 5

Code	Course name
HEAR3001	Hearing Instrument Technology IV: Hearing Instrument Features & Case Studies
HEAR3003	Field Placement & Workplace Preparation
HEAR 3014	Business Management II: Finance & Planning
HEAR3024	Hearing Clinic III

SEMESTER 6

Code	Course name
HEAR3025	Hearing Clinic IV
HEAR3012	Applied Counselling & Health Promotion
HEAR3028	Hearing Instrument Technology V: Product Update
HEAR3027	Community Field Placement

YOUR CAREER

Program faculty have strong partnerships with industry and professional associations so that they can fully prepare graduates for employment.

The employment rate continues to be high in related career sectors, including:

- clinical
- manufacturing
- training
- self-employment

In Ontario, hearing aids may only be dispensed by prescription from a professional authorized by the Regulated Health Professions Act.

Graduates are eligible for full membership in the Association of Hearing Instrument Practitioners of Ontario (AHIP) as a Hearing Instrument Dispenser (HID); annual dues are paid to maintain membership in AHIP. Typically, graduates enroll in the Hearing Instrument Specialist (HIS) Internship Program and successfully complete 1,000 hours of practical work within 36 months of graduation. In addition, graduates must successfully complete the International Licensing Exam within the time period in order to become full Hearing Instrument Specialist (HIS) members of AHIP.

Full HIS members of AHIP can apply to become a hearing aid authorizer under the Ontario Ministry of Health's Assistive Devices Program (ADP).

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)
- Grade 11 Math (M or U) or Grade 12 (C or U) – a grade of 70% or higher is required **OR** Grade 11 Physics (U) or Grade 12 (C or U) with a grade of 60% or higher, may be accepted in lieu of Math.
- Grade 11 Biology (C or U) or Grade 12 (U) – a grade of 70% or higher is required.
- An information session is strongly recommended.

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

Mature Students may take the Admissions Assessment³ for English, Math or Science, **OR** may consider upgrading to achieve the credit(s) needed in English⁴, Math⁵ or Science⁶.

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.

Please note: Applicants who have successfully completed a bachelor's degree or a diploma in a Health Sciences, Social Sciences, or a related field, with a program average of B minus [or 2.7 GPA or 70%) may be considered for advanced standing into the third semester of the program. For more information, please contact Constantine Karolidis at ckarolid@georgebrown.ca or 416-415-5000, ext. 3830.

COURSE EXEMPTIONS

College or university credits may qualify you for course exemptions. Please visit georgebrown.ca/transferguide for more information.

INTERNATIONAL STUDENTS

Visit the International Admissions⁷ page for more information.



"The Hearing Instrument Specialist program at George Brown provided me with the skills to enter this growing field with a competitive educational background. Practicing on real patients with supervision allowed me to build up my confidence and identify what I needed to improve on prior to being sent out on my field education placement.

When I was placed into my clinical practicum, I felt assured that I was ready to do the job. Consequently the placement led to a job offer that I was happy to accept."

Kyuha Jung (Graduate 2015, Hearing Instrument Specialist)

CONTACT US

Call the **School of Health and Wellness** at 416-415-5000, ext. 4542 or email kcallemartinez@georgebrown.ca. For more information about George Brown College, you may also call the Contact Centre at 416-415-2000 (TTY 1-877-515-5559) or long distance 1-800-265-2002.

LINKS REFERENCE

¹<https://collegeapply.ontariocolleges.ca/?collegeCode=GBTC&programCode=S117&lang=en>

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

³<http://www.georgebrown.ca/assessment/admi-pre/>

⁴<http://www.georgebrown.ca/upgrading-credits/english-diploma/>

⁵<http://www.georgebrown.ca/upgrading-credits/math-diploma/>

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

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

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