**MASTER OF HEALTH SCIENCES AUDIOLOGY**

**Summary**
- Degree offered: Master of Health Science (MHSc)
- Registration status option: Full-time
- Language of instruction: French
- Program option (expected duration of the program):
  - with research project and practicums (6 full-time terms; 24 consecutive months)
- Enrollment capacity: Limited
- Academic units: Faculty of Health Sciences (http://health.uottawa.ca/), School of Rehabilitation Sciences (http://health.uottawa.ca/rehabilitation/).

**Program Description**
The Faculty of Health Sciences’ Audiology and Speech-Language Pathology Program is a graduate-level program leading to the Master of Health Sciences (MSc) degree in Audiology or Speech-Language Pathology. It offers specialized training in the field of communication disorders and aims to train competent health professionals to meet the needs of the Francophone population of Ontario and, more broadly, the needs of Francophone communities in the bilingual and multicultural Canadian context.

The Audiology and Speech-Language Pathology Program offers two streams of graduate study: Audiology and speech-language pathology.

The audiology stream aims to train professionals with expertise in the field of normal development of hearing and who assess and treat hearing disorders, tinnitus and balance problems. Audiologists work in a variety of settings such as hospitals, schools, rehabilitation centers and private clinics. They work with people of all ages, from infants to the elderly. Audiologists provide a variety of services including screening, assessment, counseling, rehabilitation, training, consultation with other professionals, research, teaching and administration.

The curriculum follows the standards established by the Council for Accreditation of Canadian University Programs in Audiology and Speech-Language Pathology (CACUP-ASLP).

Admission to the Audiology and Speech-Language Pathology Program is limited. The program is structured over two years (24 consecutive months) and includes six mandatory terms of full-time study, including clinical placements. Clinical placements may be held in hospitals, school boards, and rehabilitation centers, private clinics and other settings.

**Consortium National de Formation en Santé (CNFS)**
The CNFS is a pan-Canadian organization funded by Health Canada. It brings together sixteen post-secondary institutions offering programs of study in French in various health disciplines. It provides students of Francophone minority communities with improved access to health-related study programs. The CNFS has made it possible to add additional speech-language and audiology places for Francophones from provinces other than Quebec and Ontario. Students welcomed by the CNFS are encouraged to return to their home province to do their clinical rotations.

**Other Programs Offered Within the Same Discipline or in a Related Area**
- Master of Health Sciences Speech-Language Pathology (MHSc)
- Master of Health Sciences Occupational Therapy (MHSc)
- Master of Health Sciences Physiotherapy (MHSc)
- Doctorate in Philosophy Rehabilitation Sciences (PhD)

**Fees and Funding**
- Program fees:
  - The estimated amount for university fees (https://www.uottawa.ca/university-fees/) associated with this program are available under the section Finance your studies (http://www.uottawa.ca/graduate-studies/programs-admission/finance-studies/).

International students enrolled in a French-language program of study may be eligible for a differential tuition fee exemption (https://www.uottawa.ca/university-fees/differential-tuition-fee-exemption/).

- To learn about possibilities for financing your graduate studies, consult the Awards and financial support (https://www.uottawa.ca/graduate-studies/students/awards/) section.

**Notes**
- Programs are governed by the academic regulations (http://www.uottawa.ca/graduate-studies/students/general-regulations/) in effect for graduate studies.
- The language of instruction is French. Unless there is a special exception, written work, including exams, must be written in French. Clinical placements are in French and English.

**Program Contact Information**
Academic Office, Faculty of Health Sciences (https://health.uottawa.ca/)
125 University Private, Room 242
Ottawa, Ontario, Canada
K1N 6N5
Email: healthsc@uOttawa.ca
Facebook (Faculty of Health Sciences (https://www.facebook.com/uOttawaHealthSc/)

**Admission Requirements**
For the most accurate and up to date information on application deadlines, language tests and other admission requirements, please visit the specific requirements (https://www.uottawa.ca/graduate-studies/programs-admission/apply/specific-requirements/) webpage.

**To be eligible, candidates must:**
- Hold:
  - An honours bachelor’s degree (or equivalent) with a minimum average of B (70%). OR
  - Be in the process of successfully completing, in a recognized Canadian university, three years at the equivalent of 15 units per term¹ in an honours 4-year bachelor’s degree program², with a minimum cumulative grade point average of A (85%) after the winter term of the third year.

• Have obtained 3 university units in each of the following subjects:
  • intermediate level quantitative statistics or research methods
  • human physiology or anatomy
  • acoustics or analysis of sound or of speech sounds
  • linguistics, on a relevant topic, preferably in general phonetics or phonetics-phonology
  • psychology, on a relevant topic (eg: child development, aging, perception)
• Have completed a Computer-Based Assessment for Sampling Personal Characteristics (CASPer).4

Please consult the page course equivalencies for admission (https://www.uottawa.ca/faculty-health-sciences/rehabilitation/our-programs/master-of-health-sciences-audiology-mhsc/course-equivalencies-prerequisites/) for courses that are accepted as a prerequisite for admission.

1 15 units per term means 5 courses of 3 units per term (fall and winter terms).
2 Or equivalent or hold a CÉGEP diploma and a minimum of 2 years (60 units) of university study in an equivalent program in Quebec with a minimum cumulative grade point average of A (85%) after the winter term of the second year.
3 It is understood that these units must be recognized as units in the study of language in the context of contemporary linguistics, and not in study of a particular language (including the phonology / phonetics of the language in question), or literature, writing, culture, or folklore, regardless of the department in which they were offered.
4 The CASPer exam can be completed in either French or English, depending on the candidate’s preference.

Language Requirements

Be able to express yourself with ease both orally and in writing, in both French and English. In order to assess these language skills, French and English tests are required. Visit the Official Languages and Bilingualism Institute (https://www.uottawa.ca/about-us/official-languages-bilingualism-institute/Language-assessment/tests/school-rehabilitation-sciences-admissions-test/).

Notes:
• Candidates are responsible for any fees associated with the language tests.
• In preparation for bilingual clinical placements, the School of Rehabilitation Sciences offers an English conversation course (REA 5940). This course may be recommended or required according to the applicants’ language competencies.
• If deemed necessary, an English or French course could be added to the program of study at the time of admission and would be considered a program requirement.

Notes
• The admission requirements listed above are minimum requirements and do not guarantee admission to the program.

Program Requirements

Requirements for this program have been modified. Please consult the 2023-2024 calendars (http://catalogue.uottawa.ca/en/archives/) for the previous requirements.

Master’s with Research Project and Practicums

Students must meet the following requirements:

Compulsory Courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>ORA 5511</td>
<td>Sciences de l’ouïe</td>
<td>3</td>
</tr>
<tr>
<td>ORA 5515</td>
<td>Pédoaudiologie I</td>
<td>3</td>
</tr>
<tr>
<td>ORA 5520</td>
<td>Fondements scientifiques de la recherche en audiologie et en orthophonie</td>
<td>3</td>
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<tr>
<td>ORA 5521</td>
<td>Réadaptation audiologique auprès de l’adulte</td>
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<tr>
<td>ORA 5541</td>
<td>Pratique audiologique auprès des populations particulières I</td>
<td>3</td>
</tr>
<tr>
<td>ORA 5542</td>
<td>Pratique audiologique auprès des populations particulières II</td>
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<tr>
<td>ORA 5551</td>
<td>Psychoacoustique de l’oreille endommagée et pharmacologie</td>
<td>3</td>
</tr>
<tr>
<td>REA 5703</td>
<td>Pratiques professionnelles en réadaptation</td>
<td>3</td>
</tr>
<tr>
<td>ORA 6510</td>
<td>Concepts d’orthophonie pertinents à l’audiologie</td>
<td>3</td>
</tr>
<tr>
<td>ORA 6515</td>
<td>Pédoaudiologie II</td>
<td>3</td>
</tr>
<tr>
<td>ORA 6520</td>
<td>Évaluation audiologique I</td>
<td>3</td>
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<tr>
<td>ORA 6521</td>
<td>Aides auditives I</td>
<td>3</td>
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<tr>
<td>ORA 6522</td>
<td>Instrumentation en audiologie</td>
<td>3</td>
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<tr>
<td>ORA 6523</td>
<td>Évaluation audiologique II</td>
<td>3</td>
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<td>ORA 6541</td>
<td>Évaluations électrophysiologiques</td>
<td>3</td>
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<tr>
<td>ORA 6542</td>
<td>Aides auditives II</td>
<td>3</td>
</tr>
<tr>
<td>ORA 6544</td>
<td>Aides auditives III</td>
<td>3</td>
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<tr>
<td>ORA 6550</td>
<td>Le bruit et l’audiologie</td>
<td>3</td>
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<tr>
<td>REA 6503</td>
<td>Pratique factuelle en réadaptation</td>
<td>3</td>
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Research Project:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORA 5545</td>
<td>Projet de recherche</td>
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</table>

Clinical Placements:

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>ORA 5519</td>
<td>Stage I</td>
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<tr>
<td>ORA 5529</td>
<td>Stage II A - Domaine d’étude</td>
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<tr>
<td>ORA 5539</td>
<td>Stage II B - Domaine d’étude connexe</td>
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<tr>
<td>ORA 5549</td>
<td>Stage III</td>
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<td>ORA 5559</td>
<td>Stage IV</td>
</tr>
<tr>
<td>ORA 5660</td>
<td>Stage V</td>
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</tbody>
</table>

Admissions are governed by the academic regulations (http://www.uottawa.ca/graduate-studies/students/general-regulations/) in effect for graduate studies.

Notes

• The admission requirements listed above are minimum requirements and do not guarantee admission to the program.
The clinical placements ORA 5519, ORA 5529, ORA 5539, ORA 5549, ORA 5559, and ORA 5660 are compulsory and represent a progression towards the clinical skills required for entry into practice of the profession. Because of the particularities of the clinical setting, it is possible that over the course of a mandatory placement, a student does not have access to the population that allows them to obtain the required number of hours in a specific field area of practice. In such cases a complementary placement in that area of practice may be required. The complementary clinical placement becomes a requirement of the program and must be passed.

Minimum Requirements
The passing grade in all courses is C+. A grade of C+ in three or more courses in the same term results in withdrawal from the program. S (Satisfactory) is required for each clinical placement.

Two failures (course or clinical placement) result in withdrawal from the program. In the case of a single failure, the failed course or clinical placement can be repeated the next time the course is offered, but enrollment for courses or clinical placements for which the failed course or clinical placement is a prerequisite will not be possible. In this case, it will not be possible to complete the program within the prescribed time. Failing the repeated course or clinical placement is considered a second failure.

Duration of the Program
The program is spread over 6 consecutive full-time terms. All program requirements are expected to be complete, including the Research Project (ORA 5545), within a two-year period.

Expected Professional Behaviour
You must comply with the requirements of integrity as well as professional ethics in all aspects of your program (courses, clinical placements, projects) during your interactions with colleagues, professors, clinical supervisors, clients, research participants, academic staff, etc. The essential requirements of the Audiology and Speech-Language Pathology Program can be found here (https://www.uottawa.ca/faculty-health-sciences/). A list of essential skills and qualities for audiology studies can be found here (https://www.uottawa.ca/faculty-health-sciences/rehabilitation/).

Requirements for Clinical Placements
You must adhere to the requirements established by the Faculty of Health Sciences Requirements for practical learning activities (https://www.uottawa.ca/faculty-health-sciences/clinical-education/) (courses, labs, internships and clinical placements) regarding immunizations, police records and any other training or information required to ensure health and safety in clinical placement settings. It is your responsibility to know these requirements and to abide by them.

Non-adherence to the requirements can have major consequences, including not being able to start a clinical placement and even withdrawal during a clinical placement.

Attendance at clinical placements is mandatory, the abandonment of a clinical placement already started without good reason is a failure. In accordance with the affiliation agreement between the University of Ottawa and the clinical institution: “The organization may terminate an internship in a clinical setting and prohibit a student from continuing it if, in its opinion, the student’s behavior represents a potential danger to its customers or patients or has a negative impact on their well-being or on the personnel of the organization”. If you are dismissed from a clinical placement by the clinical organization, you will receive a failing grade for this clinical placement.

The clinical placements take place in the Ottawa region as well as in other parts of Ontario and Canada. You may be assigned to a local or out-of-area clinical placement. In some cases, the Consortium National de Formation en Santé (https://www.cnfs.ca/en-savoir-plus-env/) (CNFS) may cover part of the travel costs for out-of-area clinical placements.

Research
Research Fields & Facilities
Located in the heart of Canada’s capital, a few steps away from Parliament Hill, the University of Ottawa is among Canada’s top 10 research universities.

uOttawa focuses research strengths and efforts in four Strategic Areas of Research:

- Creating a sustainable environment
- Advancing just societies
- Shaping the digital world
- Enabling lifelong health and wellness

With cutting-edge research, our graduate students, researchers and educators strongly influence national and international priorities.

Research at the Faculty of Health Sciences
Research at the Faculty involves many important aspects of health, including women’s health, health in the elderly, health needs of francophones in a minority context, Aboriginal health, physical activity and health, multiple interventions in population health, palliative care, rehabilitation and functional autonomy, health and technology, and evidence based practice.

The Faculty of Health Sciences is involved in the following Research Centres and Institutes:

- LIFE Research Institute
- Music and Health Research Institute
- Centre for Research on Health and Nursing
- Interdisciplinary Centre for Black Health

The Faculty of Health Sciences has strong collaborations with the region’s hospital-affiliated research institutes:

- The Ottawa Hospital Research Institute
- The Children’s Hospital of Eastern Ontario Research Institute
- The Bruyère Research Institute
- The Royal’s Institute of Mental Health Research
- L’Institut du Savoir Montfort
- University of Ottawa Heart Institute

Courses

ORA 5511 Sciences de l'ouïe (3 crédits)
Volet : Cours magistral

ORA 5512 Sciences de la parole appliquées à l'orthophonie (3 crédits)
Étude approfondie de la production (respiration, phonation, articulation, résonance, prosodie et fluidité) et de la perception (traitement auditif) de la parole.
Volet : Cours magistral

ORA 5513 Anatomie et physiologie appliquées à l'orthophonie (3 crédits)
Étude appliquée de l'anatomie, de la physiologie, et de la neurologie de la communication, de la déglutition et de l'audition.
Volet : Cours magistral

ORA 5515 Pédaudiologie I (3 crédits)
Acquérir une connaissance des techniques de détection précoce et des méthodes d'évaluation de l'audition ainsi que des techniques d'intervention audiologique auprès de l'enfant.
Volet : Cours magistral
Préalables : ORA 6523, ORA 6541, ORA 6542.

ORA 5519 Stage I
Préparation théorique et pratique aux stages cliniques. Activités variées d'introduction aux milieux cliniques en audiologie et en orthophonie.
Volet : Cours magistral
Stage
L'évaluation du stage se fera sur la base S (satisfaisant) ou NS (non satisfaisant).

ORA 5520 Fondements scientifiques de la recherche en audiologie et en orthophonie (3 crédits)
Étude appliquée des fondements scientifiques de la recherche clinique en audiologie et en orthophonie.
Volet : Cours magistral

ORA 5521 Réadaptation audiologique auprès de l'adulte (3 crédits)
Planifier et réaliser les étapes inhérentes au processus de réadaptation permettant de pallier les conséquences des troubles du système auditif chez l'adulte.
Volet : Cours magistral
Préalables : ORA 5551, ORA 6523, ORA 6541, ORA 6542.

ORA 5529 Stage II A - Domaine d'étude
Initiation aux clientèles et aux rôles professionnels en audiologie et en orthophonie sous supervision directe au moins 80% du temps. Stage en bloc d'une durée de 20 jours permettant d'accumuler entre 25 et 40 heures cliniques. L'évaluation du stage se fera sur la base S (satisfaisant) ou NS (non satisfaisant).
Volet : Stage
Préalables : ORA 5519, 12 crédits de cours en orthophonie (ORA) ou sciences de la réadaptation (REA). ORA 6523 est concomitant à ORA 5529 pour les étudiants d'audiologie.

ORA 5539 Stage II B - Domaine d'étude connexe
Activités de stage permettant d'accumuler 20 heures d'expérience dans le domaine d'étude connexe.
Volet : Stage
Préalable : ORA 5519, 12 crédits de cours en orthophonie (ORA) ou sciences de la réadaptation (REA). ORA 6523 est concomitant à ORA 5539 au programme d'audiologie. L'évaluation du stage se fera sur la base S (satisfaisant) ou NS (non satisfaisant).

ORA 5541 Pratique audiologique auprès des populations particulières I (3 crédits)
Évaluation et approches de réadaptation pour le trouble du traitement auditif et pour les troubles auditifs liés au vieillissement.
Volet : Cours magistral
Préalables : ORA 5551, ORA 6523, ORA 6541, ORA 6542.

ORA 5542 Pratique audiologique auprès des populations particulières II (3 crédits)
Évaluation et approches de réadaptation pour l'acouphène, l'hyperacousie et les troubles du système vestibulaire.
Volet : Cours magistral
Préalables : ORA 5551, ORA 6523, ORA 6541, ORA 6542.

ORA 5545 Projet de recherche (3 crédits)
Expérience de recherche en audiologie et en orthophonie sous la supervision d'un membre du corps professoral.
Volet : Recherche
Préalable : ORA 5520 est concomitant à ORA 5545. L'évaluation se fera sur la base S (satisfaisant) ou NS (non satisfaisant).

ORA 5549 Stage III
Approfondissement des connaissances et des compétences en lien avec les clientèles et les rôles professionnels en audiologie et en orthophonie sous supervision directe entre 50% et 80% du temps. Stage en bloc d'une durée de 25 jours permettant d'accumuler entre 50 et 75 heures cliniques. L'évaluation du stage se fera sur la base S (satisfaisant) ou NS (non satisfaisant).
Volet : Stage
Préalables : ORA 5529, 33 cr. de cours ORA ou REA pour les étudiants d'orthophonie ou 36 cr. de cours ORA ou REA pour les étudiants d'audiologie. 12 cr. de cours ORA ou REA sont concomitants à ORA 5549.

ORA 5551 Psychoacoustique de l'oreille endommagée et pharmacologie (3 crédits)
Volet : Cours magistral
Préalables : ORA 5511, ORA 6520, ORA 6521.

For more information, refer to the list of faculty members and their research fields on Uniweb.

IMPORTANT: Candidates and students looking for professors to supervise their thesis or research project can also consult the website of the faculty or department (https://www.uottawa.ca/graduate-studies/students/academic-unit-contact-information/) of their program of choice. Uniweb does not list all professors authorized to supervise research projects at the University of Ottawa.

This is a copy of the 2024-2025 catalog.
ORA 5559 Stage IV
Approfondissement des connaissances et des compétences en lien avec les clientèles et les rôles professionnels en audiologie et en orthophonie sous supervision directe entre 25 % et 50 % du temps. Stage bihebdomadaire d’une durée de 12 semaines permettant d’accumuler entre 75 et 100 heures cliniques. Préparation à l’entrée en pratique des professions d’orthophoniste et d’audiologiste. L’évaluation du stage se fera sur la base S (satisfaisant) ou NS (non satisfaisant).

Volet : Stage
Préalables : ORA 5549, 45 cr. de cours en orthophonie (ORA) ou sciences de la réadaptation (REA) pour les étudiants d’orthophonie ou 48 cr. de cours en orthophonie (ORA) ou sciences de la réadaptation (REA) pour les étudiants d’audiologie.

ORA 5560 Externat

Volet : Cours magistral

ORA 5640 Projet de recherche (6 crédits)
Exécution d’un projet de recherche permettant d’acquérir une expérience touchant aux principes de la recherche en audiologie et en orthophonie sous la supervision d’un membre du corps professoral. Concomitant : ORA 5520.

Volet : Recherche

ORA 5650 Stage V
Consolidation des connaissances et des compétences en lien avec les clientèles et les rôles professionnels en audiologie et en orthophonie sous supervision directe au maximum 25% du temps. Stage en bloc d’une durée de 50 jours permettant d’accumuler entre 100 et 150 heures cliniques et menant à l’autonomie professionnelle. L’évaluation se fera sur la base S (satisfaisant) ou NS (non satisfaisant).

Volet : Stage
Préalables : ORA 5559, 57 crédits de cours en orthophonie (ORA) ou sciences de la réadaptation (REA).

ORA 6501 Stage complémentaire A
Activités de stage permettant à l’étudiant en orthophonie d’accumuler 20 heures d’expérience en audiologie.

Volet : Stage
ORA 6710 est concomitant à ORA 6501. L’évaluation du stage se fera sur la base S (satisfaisant) ou NS (non satisfaisant).

ORA 6502 Stage complémentaire B
Activités de stage permettant à l’étudiant en audiologie d’accumuler 20 heures d’expérience en orthophonie.

Volet : Stage
ORA 6510 est concomitant à ORA 6502. L’évaluation du stage se fera sur la base S (satisfaisant) ou NS (non satisfaisant).

ORA 6503 Stage en voix
Activités de stage permettant à l’étudiant en orthophonie d’accumuler 15 heures d’expérience en troubles de la voix.

Volet : Stage
ORA 6743 est concomitant à ORA 6503. L’évaluation du stage se fera sur la base S (satisfaisant) ou NS (non satisfaisant).

ORA 6504 Stage complémentaire D
Activités de stage permettant à l’étudiant en orthophonie ou en audiologie de combler le nombre d’heures requis dans un champ de pratique spécifique.

Volet : Stage
Préalable : ORA 5529. L’évaluation du stage se fera sur la base S (satisfaisant) ou NS (non satisfaisant).

ORA 6505 Stage complémentaire E
Activités de stage permettant à l’étudiant en orthophonie ou en audiologie de combler le nombre d’heures requis dans un champ de pratique spécifique.

Volet : Stage
Préalable : ORA 5529. L’évaluation du stage se fera sur la base S (satisfaisant) ou NS (non satisfaisant).

ORA 6510 Concepts d’orthophonie pertinents à l’audiologie (3 crédits)
Une introduction aux troubles de la parole et du langage chez l’enfant et l’adulte, leurs caractéristiques et leurs effets sur la communication.

Volet : Cours magistral
ORA 5515. Concomitants : ORA 5511, REA 5703.

ORA 6510 Concepts d’orthophonie pertinents à l’audiologie (3 crédits)
Une introduction aux troubles de la parole et du langage chez l’enfant et l’adulte, leurs caractéristiques et leurs effets sur la communication.

Volet : Cours magistral
ORA 5515. Concomitants : ORA 5511, REA 5703.

ORA 6520 Évaluation audiologique I (3 crédits)
Planifier et réaliser les étapes inhérentes au processus d’évaluation permettant d’identifier et de comprendre un problème du système auditif périphérique (oreille externe, moyenne et interne), et de mesurer les progrès effectués suite à une intervention le cas échéant.

Volet : Cours magistral
ORA 5511 et ORA 6520 sont concomitants à ORA 6522.

ORA 6521 Évaluation audiologique II (3 crédits)
Étude des dimensions acoustiques et électroacoustiques des systèmes d’amplification et des technologies pour personnes ayant une déficience auditive.

Volet : Cours magistral
ORA 5515. Concomitants : ORA 5511, REA 5703, ORA 6520.

ORA 6522 Évaluation audiologique (3 crédits)

Volet : Cours magistral
ORA 5511 et ORA 6520 sont concomitants à ORA 6522.

ORA 6523 Évaluation audiologique II (3 crédits)
Principes avancés d’évaluation de troubles du système auditif.

Volet : Cours magistral
ORA 6524 Troubles de la communication liés aux troubles d’audition (3 crédits)
Étude avancée de l’évaluation et de l’intervention des difficultés de communication des individus ayant une perte auditive peripherique ou neurosensorielle ou encore un trouble de traitement auditif. un trouble auditif.

Volet : Cours magistral
ORA 6710, ORA 6713, ORA 6721, ORA 6723.

ORA 6541 Évaluations électrophysiologiques (3 crédits)

Volet : Cours magistral
ORA 5511, REA 5703, ORA 6520.


This is a copy of the 2024-2025 catalog.
ORA 6542 Aides auditives II (3 crédits)
Méthodes de sélection, d’ajustement, de vérification et de validation des appareils auditifs.
Volet : Cours magistral
Préalables : ORA 5511, REA 5703, ORA 6520, ORA 6521.

ORA 6544 Aides auditives III (3 crédits)
Étude des systèmes d’amplification implantables et hybrides pour personnes ayant une déficience auditive.
Volet : Cours magistral
Préalables : ORA 5515, ORA 6542.

ORA 6550 Le bruit et l’audiologie (3 crédits)
Effets psychologiques et physiologiques du bruit, inventaire des réglementations, normes et solutions aux problèmes de bruit.
L’audiologiste en tant que consultant en milieu environnemental, industriel, professionnel et scolaire.
Volet : Cours magistral
Préalables : ORA 5515, ORA 6522, ORA 6523. Le cours ORA 5542 est concomitant à ORA 6550.

ORA 6710 Concepts d’audiologie pertinents à l’orthophonie (3 crédits)
Volet : Cours magistral

ORA 6713 Troubles développementaux du langage en petite enfance (3 crédits)
Étude approfondie de la prévention, de l’évaluation et du traitement des difficultés développementales du langage oral et écrit chez les enfants d’âge préscolaire.
Volet : Cours magistral

ORA 6721 Troubles développementaux des sons de la parole (3 crédits)
Étude approfondie de la prévention, de l’évaluation et du traitement des difficultés développementales des sons de la parole pendant les périodes préscolaire et scolaire.
Volet : Cours magistral

ORA 6723 Troubles développementaux du langage en milieu scolaire (3 crédits)
Étude approfondie de la prévention, de l’évaluation et du traitement des difficultés développementales du langage oral et écrit chez les jeunes d’âge scolaire.
Volet : Cours magistral

ORA 6724 Aphasies (3 crédits)
Étude approfondie de l’évaluation et du traitement des difficultés acquises du langage oral et écrit reliées à l’aphasie.
Volet : Cours magistral
Préalables : ORA 5513, REA 5703, ORA 6746.

ORA 6741 Troubles acquis de la parole (3 crédits)
Étude approfondie de l’évaluation et du traitement des difficultés acquises de la parole.
Volet : Cours magistral
Préalables : ORA 5512, ORA 5513, REA 5703, ORA 6746.

ORA 6742 Troubles de la fluidité (3 crédits)
Étude approfondie de la prévention, de l’évaluation et du traitement des difficultés de la fluidité.
Volet : Cours magistral
Préalables : ORA 5512, ORA 5513, REA 5703.

ORA 6743 Troubles de la voix (3 crédits)
Étude approfondie de la prévention, de l’évaluation et du traitement des difficultés de la phonation et de la résonnance.
Volet : Cours magistral
Préalables : ORA 5512, ORA 5513, REA 5703.

ORA 6744 Troubles de la communication des clientèles spécifiques (3 crédits)
Étude avancée de l’évaluation et du traitement des difficultés de la communication reliées aux troubles du spectre de l’autisme, à la déficience intellectuelle, aux maladies congénitales, au mutisme et aux malformations crânio-faciales.
Volet : Cours magistral
Préalables : ORA 6713, ORA 6721, ORA 6723, ORA 6743, ORA 6752.

ORA 6745 Suppléance à la communication orale et écrite (3 crédits)
Étude avancée de l’évaluation et de l’intervention en contexte d’utilisation des moyens de suppléance à la communication orale et écrite.
Volet : Cours magistral
Préalables : ORA 6713, ORA 6721, ORA 6723, ORA 6724, ORA 6741, ORA 6753.

ORA 6746 Développement et fonctionnement typiques de la communication et de la déglutition (3 crédits)
Étude approfondie des modèles de développement et de fonctionnement typiques de la communication et de la déglutition.
Volet : Cours magistral

ORA 6752 Troubles de la déglutition et alimentation (3 crédits)
Étude approfondie de la prévention, de l’évaluation et du traitement des difficultés de la déglutition et des difficultés d’alimentation qui en découlent.
Volet : Cours magistral
Préalables : ORA 5512, ORA 5513, REA 5703, ORA 6746.

ORA 6753 Troubles cognitivo-linguistiques acquis (3 crédits)
Étude approfondie de l’évaluation et du traitement des difficultés cognitivo-linguistiques acquises suite à une lésion de l’hémisphère non-dominant, un traumatisme crânien et des maladies dégénératives incluant les déments.
Volet : Cours magistral
Prérequis : ORA 5513, REA 5703, ORA 6746.