

Audiology, MS

The MS in audiology is for students currently enrolled in the University of Iowa's AuD Doctor of Audiology program. This degree facilitates the student's ability to apply for temporary audiology licensure if required by the state in which they are completing their 4th year clinical externship. There is no direct admission to the MS in audiology degree program. The doctor of audiology AuD meets all the academic and practicum requirements for clinical certification by the American Speech-Language-Hearing Association (ASHA) and for licensure by the State of Iowa; the MS in audiology does not.

Learning Outcomes

Students will:

- be able to accurately identify hearing and balance disorders affecting both children and adults; and
- understand the importance of patient- and family-centered, evidence-based approaches to identify, treat, and prevent hearing and balance disorders affecting individuals of all ages.

Requirements

The Master of Science in audiology requires 85 s.h. of graduate credit. There is no direct admission to the MS in audiology degree. Rather, it serves as an en passant to the Doctor of Audiology and facilitates the student's ability to apply for temporary audiology licensure if required by the state in which they are completing their fourth-year clinical externship.

In addition to the following coursework, students will only be awarded the MS in audiology if they have successfully secured a fourth-year clinical externship.

Core Courses

The following core courses must be taken on an A-F graded basis.

Course #	Title	Hours
All of these:		
CSD:5203	Counseling in Communication Disorders	1
CSD:5224	System and Signal Theory for Speech and Hearing Science	3
CSD:5240	Hearing Aids	3
CSD:5246	Advanced Audiology	3
CSD:5253	Speech Perception in Listeners With Hearing Loss	2
CSD:5255	Educational Audiology	2
CSD:5256	Anatomy and Physiology of Hearing	3
CSD:5320	Applied Statistics and Principles of Evidence-Based Practice in Audiology	3
CSD:6230	Psychoacoustics	2
CSD:6245	Pediatric Audiology	3
CSD:6247	Medical Audiology	2
CSD:6249	Cochlear Implants	3
CSD:6290	Auditory Evoked Potentials	3

CSD:6291	Vestibular Assessment and Rehabilitation	3
CSD:6292	Advanced Rehabilitative Audiology: Adult	1
CSD:6294	Advanced Rehabilitative Audiology: Pediatric	1
CSD:6318	Occupational Audiology	1

Students must also complete the following core courses.

Course #	Title	Hours
All of these:		
CSD:5311	Advanced Clinical Topics in Audiology (taken twice for 2 s.h. each)	4
CSD:5317	Advanced Clinical Practice in Audiology (taken three times for 1 s.h. each)	3
CSD:6317	Audiology Practice: Business Start-Up	1
CSD:6319	Interprofessional Practice and Community Engagement in Communication Sciences and Disorders	1
CSD:7238	Capstone	1

Additional Courses

Students must enroll in CSD:5315 Clinical Rotations in Audiology during the first eight fall, spring, and summer sessions in which they are enrolled in the AuD program. Students may be permitted to enroll in CSD:5314 Audiology Student Teaching instead if they are completing a rotation in a school.

Students complete a total of at least 36 s.h. in CSD:5315, CSD:5314, and elective courses selected from the following list. They work closely with an advisor to determine which courses they should complete. CSD:7238 Capstone may be taken up to two times as an elective course in addition to the one required enrollment for a total maximum of 3 s.h. toward the degree. Students may count a maximum of 2 s.h. from CSD:3993 Research Practicum toward the degree.

Course #	Title	Hours
CSD:3993	Research Practicum	1-2
CSD:4186	Problems: Speech/Hearing Processes and Disorders	1-2
CSD:6240	Seminar in Audiology	1
CSD:7238	Capstone	1