

Hearing Instrument Science

Certificate of Achievement in Hearing Instrument Science

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Preferred Course Sequence for Spring Start

Application Deadline November 1

Optional Courses	Spring	Summer	Fall
Math Elective MTH 105 or higher 3	HIS 100 Intro to Hearing Sciences ¹ 1	HIS 220 Hearing and Auditory Disorders ³ 3	HIS 160 Professional Ethics 3
ENG 101 Composition ⁷ 3	HIS 110 Bioacoustics 3	HIS 150 Hearing Instrument Fitting Methods ² 3	HIS 230 Advanced Audiometry ³ (Hybrid) 3
Communication Elective COM 100 or higher 3	HIS 120 A&P of Auditory and Speech Systems 3	6 hours	HIS 240 Comp. & Digital Features of Hearing Instruments ⁴ (Hybrid) 3
PSY 110 Intro. to Psychology 3	HIS 130 Introduction to Audiometry (Hybrid) 3		HIS 250 Real Ear Measurements ⁴ (Hybrid) 3
PLS 101 American Government and Politics ⁸ 3	HIS 140 Intro. to Hearing Instrument Components (Hybrid) 3		HIS 260 Aural Rehabilitation ⁴ 3
Humanities Elective ⁷ 3	13 hours		15 hours
BUS 110 Principles of Business 3			
PSY 270 Psychology of aging 3			
24 hours			

Courses may be taken on a part-time or full-time basis, but most courses are offered once a year. HIS course offerings by semester are listed on the last page. The HIS program is set up to allow flexibility in student scheduling while providing guidance for a successful completion of the AAS-Hearing Instrument Science degree.

The Hearing Instrument Science Program is a blended program. This means that some of the courses are offered completely online while others are offered in a hybrid format. Hybrid courses will require on-campus seat time or live videoconferencing. Courses listed in the “optional courses” column are good options for students who may need to take additional courses to maintain full time enrollment. They are not required to complete the CT.HIS.

This block diagram is provided to aid in advising students and tracking course completion. OTC reserves the right to modify course titles, sequences and content in accordance with college procedures. For additional information refer to the OTC website at www.otc.edu. Updated 6/28/21 RK

Courses within the columns can be taken at the student's discretion with the following exceptions listed on the below:

1. HIS 100 must be taken as one of the first HIS courses.
2. HIS 150 has the pre-requisites of HIS 110, HIS 130, and HIS 140.
3. HIS 220 has a pre-requisite of HIS 120.
4. HIS 130 is a pre-requisite for HIS 230. HIS 150 is a pre-requisite for HIS 240. HIS 240 is a pre-requisite or co-requisite for HIS 250. HIS 230 and HIS 240 are pre-requisites or co-requisites for HIS 260.

Review the HIS Checklist for specific instructions on the CT-HIS.

The HIS program can be completed either part-time or full-time. For help outlining a part-time enrollment plan or alternate full-time enrollment plan please see the "Advising Guide" on the HIS Program website. Once a student declares the HIS major, they will be assigned an advisor from the HIS department who can assist in course selection. See the Application Checklist and all other required documents at <https://academics.otc.edu/alliedhealth/hearing-instrument-science/admission-information/>

Hearing Instrument Science courses offered by semester, as enrollment allows:

Spring	Summer	Fall
HIS 100	HIS 100	HIS 100
HIS 110	HIS 150	HIS 110
HIS 120	HIS 220	HIS 120
HIS 130	HIS 170	HIS 160
HIS 140		HIS 230
HIS 250		HIS 240
HIS 260		HIS 270
HIS 280		HIS 250
		HIS 260