

# OZARKS TECHNICAL COMMUNITY COLLEGE

## Hearing Instrument Science

### Preferred Course Sequence for Spring Start

Program Director – Rebecca Krouse, 417-447-6644, [krouser@otc.edu](mailto:krouser@otc.edu)

Fall	Spring	Summer	Fall	Spring
Math Elective Math 128 or higher  3	<sup>1</sup> HIS 110 Acoustics and Psychoacoustics  3	<sup>2</sup> HIS 125 Hearing and Auditory Disorders  3	HIS 160 Professional Ethics  3	HIS 250 Real Ear Measurements (Hybrid)  3
**BCS 115 Survey of A&P  3	HIS 120 A&P of Auditory and Speech Systems  3	<sup>2</sup> HIS 150 Hearing Instrument Fitting Methods  3	HIS 230 Advanced Audiometry (Hybrid)  3	HIS 260 Aural Rehabilitation  3
PSY 110 Introduction to Psychology  3	HIS 130 Introduction to Audiometry (Hybrid)  3	HIS 170 Clinical Practicum I  1	HIS 240 Compression & Digital Features of Hearing Instruments (Hybrid)  3	HIS 280 Clinical Practicum III  3
*ENG 101 Composition  3	HIS 140 Introduction to Hearing Instrument Components (Hybrid)  3	7 hours	HIS 270 Clinical Practicum II  3	PLS 101 American Government and Politics  3
12 hours	***Communication Elective  3		PSY 270 Psychology of aging  3	BUS 110 Principles of Business  3
	15 hours		15 hours	HIS 285 Clinical Practicum IV  1
				15-16 hours

**AAS DEGREE**

**63 – 65 Total Hours**

\*ENG 100 (Composition I w/support) may be taken as an alternative.

\*\*BCS 165 & BCS 205 may be taken as an alternative.

\*Choose from COM 100, COM 105, or COM 200

All courses must be completed with a grade of “C” or higher.

HIS courses may be taken on a part-time or full time basis, at the discretion of the student. HIS course offerings by semester are listed on the back 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. Degree completion can be obtained after HIS 280.

**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 off-campus real-time video conferencing.**

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

<sup>1</sup>HIS 110 should be taken as one of the first HIS courses. It is a pre-requisite for all other HIS courses, but can be taken concurrently with other HIS courses in the first and second column.

<sup>2</sup>HIS 125 and 150 have pre-requisite courses of HIS 110 and HIS 120.

- ✓ All foundational (certificate) HIS courses (HIS 110, 120, 130, 140, 125, and 150) must be complete or in progress before a student will be allowed to proceed to the degree completion courses (160-280).
- ✓ Students will begin their required program immunizations during HIS 150 if continuing on to the AAS degree courses.
- ✓ To enroll in HIS 170, a student must have completed HIS 110, 120, 125, 130, 140, and 150. Can be concurrently enrolled in HIS 125 and HIS 150.
- ✓ HIS 285 is an optional course designed to help students who feel they need additional resources in preparation for licensing exams.

**EXCEPTIONS:** Contact Allied Health Admissions ([alliedhealthadmissions@otc.edu](mailto:alliedhealthadmissions@otc.edu)) if any of these apply:

- If you have taken BCS 120, BCS 145, BCS 146, or HST 120 prior to the FA 18 semester.
- All BCS course(s) were completed more than 5 years ago.
- If a passing grade is not achieved after two attempts in any program preadmission course(s), an applicant may not be considered for the program. See the OTC policy for repeat course grades: <https://students.otc.edu/registrar/course-repeat-policy/>
- If a 6 hour anatomy and physiology course has been taken at an accredited institution other than OTC and it has been taken within the last 5 years (based on final review of the official transcript and in accordance with specific transfer credit), BCS 205 would be required to complete the 8 credit hour A&P progression.

**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. Application for degree completion must be made before registration in HIS 170. See the Application Checklist and all other required documents at <http://www.otc.edu/alliedhealth/13080.php>.**

**Hearing Instrument Science courses offered by semester:**

Spring	Summer	Fall
HIS 110	HIS 125	HIS 110
HIS 120	HIS 150	HIS 120
HIS 130	HIS 170	HIS 160
HIS 140	HIS 285 (If enrollment allows.)	HIS 230
HIS 250		HIS 240
HIS 260		HIS 270
HIS 280		HIS 285 (If enrollment allows.)
HIS 285 (If enrollment allows.)		

- 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 Hearing Instrument Science webpage: <https://academics.otc.edu/alliedhealth/hearing-instrument-science/>

***Background Check – Students with a felony or a significant criminal history may not be able to participate in clinical experiences at some of our sites and may not be able to apply for a license to practice. Contact the Allied Health Office for additional information ([alliedhealth@otc.edu](mailto:alliedhealth@otc.edu)).***

Updated 8/1/18