Natural Sciences and Technology

## SPEECH & HEARING SCIENCE: CULTURAL-LINGUISTIC DIVERSITY, BS

for the degree of Bachelor of Science Major in Speech & Hearing Science, Cultural-Linguistic Diversity Concentration

The **Cultural-Linguistic Diversity** concentration is designed to examine ways that individual communication differences, including disorders, interface with sociocultural systems, institutions, and practices. Students will take courses in theory and research methods to explore ways in which sociolinguistic differences shape child development, socialization, and identity. This concentration is intended to help provide students with knowledge related to cultural-linguistic differences (race, ethnicity, socio-economic status, neurodiversity) that is needed to serve an increasingly global society concerned with human rights and responsibilities. Such expertise is expected to enhance multiple career paths in education, law, business, and health-related fields. In addition, undergraduates interested in pursuing careers as an audiologist or speech-language pathologist can combine this concentration with pre-certification requirements.

More information about the fields of speech-language pathology and audiology may be found on the American Speech-Language Hearing Association's website (https://www.asha.org/).

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General Education: Students are advised to select their General Education course requirements from the University's approved list of courses (https://courses.illinois.edu/gened/DEFAULT/DEFAULT/) and to work in close consultation with their academic advisor to ensure graduation requirements are addressed.

Code	Title	Hours	
Communication Skills			
Composition I			
RHET 105	Writing and Research	4-6	
or CMN 111 & CMN 112	Oral & Written Comm I and Oral & Written Comm II		
Advanced Compos	sition	3	
One course in Adv approved Gen Ed li	anced Writing/Composition II from university ist.		
Quantitative Reaso	oning I	3	
Choose one of the following:			
STAT 100	Statistics		
STAT 107	Data Science Discovery		
STAT 200	Statistical Analysis		
STAT 212	Biostatistics		
Quantitative Reasoning II			
One course from the	ne university approved Gen Ed list.		
Humanities and the Arts			
Minimum of two c	ourses from university approved Gen Ed list.		
Social and Behavioral Sciences			
Minimum of two c	ourses from university approved Gen Ed list.		

Matural Ociences and	i comorogy	U
Choose one from the approved Gen Ed list.	following and one from the university	
CHEM 101	Introductory Chemistry	
CHEM 102	General Chemistry I	
& CHEM 103	and General Chemistry Lab I	
CHEM 104	General Chemistry II	
& CHEM 105	and General Chemistry Lab II	
CHEM 108	Chemistry, Everyday Phenomena	
CHEM 202 & CHEM 203	Accelerated Chemistry I and Accelerated Chemistry Lab I	
CHEM 204	Accelerated Chemistry II	
& CHEM 205	and Accelerated Chemistry Lab II	
PHYS 101	College Physics: Mech & Heat	
PHYS 102	College Physics: E&M & Modern	
PHYS 123	Physics Made Easy	
PHYS 140	How Things Work	
PHYS 150	Physics of Societal Issues	
PHYS 211	University Physics: Mechanics	
PHYS 212	University Physics: Elec & Mag	
PHYS 213	Univ Physics: Thermal Physics	
PHYS 214	Univ Physics: Quantum Physics	
<b>Cultural Studies</b>		9
One course from Wes list.	stern Cultures university approved Gen Ed	
One course from Non Ed list.	-Western Cultures university approved Gen	
One course from U.S. Ed list.	. Minority Cultures university approved Gen	
Foreign Language		0-12
in high school or com	ad three years of one non-English language npleted the equivalent of three semesters of anguage (through the intermediate level).	
Total Hours		40-54
Speech and Hea	ring Science Professional Core	
Requirements	<u> </u>	
•	nplete a series of SHS core classes regardles	s
	ntration. Students are advised to work with	-

of their area of concentration. Students are advised to work with the undergraduate academic advisor to ensure courses are taken in proper sequential order. One area of concentration (Speech-Language Pathology, Audiology, Neuroscience of Communication, or Cultural-Linguistic Diversity) must be declared prior to the senior year.

Code	Title	Hours
SHS 170	Intro Hum Comm Sys & Disorders	3
SHS 191	Freshmen Seminar	1
SHS 200	General Phonetics	3
SHS 240	Intro Sound & Hearing Science	3
SHS 300	Anat & Physiol Spch Mechanism	4
or LING 300	Anat & Physiol Spch Mechanism	
SHS 301	General Speech Science	4
or LING 303	General Speech Science	
SHS 320	Development of Spoken Language	3

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SHS 385	Interpreting Clinical Research in Speech & Hearing Science	3
SHS 450	Intro Audiol & Hear Disorders	4
General Education Hours		
Professional Core Hours		
Concentration Hours		
Electives		
Total Hours		128

## **Electives**

All students are encouraged to take electives inside and outside the department that will count towards the 128 required hours for graduation (the total number of electives students may take may vary with each individual). Students are encouraged to select electives that will complement their areas of interest and future goals. Areas listed below are only a sampling of possibilities; they are not to be considered as requirements and students are not limited to these choices. All students are responsible for addressing course pre-requisites, and course availability may vary.

Relevant areas include: Anthropology (ANTH), Communications (CMN), Kinesiology and Community Health (KIN, CHLH), Educational Organization and Leadership (EOL), Curriculum & Instruction (CI), Educational Policy Studies (EPS), Educational Psychology (EPSY), English (ENGL), English as a Second Language (ESL), Gender and Women's Studies (GWS), Human Development and Family Studies (HDFS), Library and Information Science (LIS), Linguistics (LING), Psychology (PSYC), Recreation, Sport, & Tourism (RST), Rehabilitation Counseling (REHB), Special Education (SPED ), Sociology (SOC), Social Work (SOCW). Additional areas to explore may include: courses in a foreign language beyond the completion of the University's requirement, as well as additional courses in science, such as Biology (IB, MCB), Physics (PHYS), microcomputer applications (e.g. ACE), and courses in cultural studies.

## **Cultural-Linguistic Diversity Concentration**

Code	Title	Hours
SHS 222	Language & Culture of Deaf Communities	3
SHS 271	Communication and Aging	3
SHS 352	Hearing Health and Society	3
SHS 380	Comm Competence and Disorders	3
Seven hours from the	e following:	7
taken above and b	language other than English (only courses beyond those used to satisfy the University's ment or taken in a different area for elective	
CMN 232	Intro to Intercultural Comm	
CHLH 330		
CHLH 407		
EPS 310	Race and Cultural Diversity	
EPSY 202	Exploring Cultural Diversity	
LING 111		
LING 210	Language History	
LING 450	Sociolinguistics I	
SPED 117	The Culture of Disability	
SOC 225	Race and Ethnicity	
SHS 291	Research Lab Experience in SHS <sup>1</sup>	

SHS 333	Children with Neurodevelopmental Disorders Across Communication Contexts	
SHS 390	Individual Study <sup>1</sup>	
SHS 395	Honors Individual Study <sup>1</sup>	
SHS 475	Prepracticum in SHS	
Total Hours		19

<sup>1</sup> No more than 3 credits from SHS 291, SHS 390 and SHS 395 may be counted toward the 7 credits of specified electives.

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This sample sequence is intended to be used only as a guide for degree completion. All students should work individually with their academic advisors to decide the actual course selection and sequence that works best for them based on their academic preparation and goals. The minimum number of hours required for the BS degree is 128. Enrichment programming such as study abroad, minors, internships, and so on may impact the structure of this four-year plan. Course availability is not guaranteed during the semester indicated in the sample sequence.

Students must fulfill their Language Other Than English requirement by successfully completing a third level of a language other than English. This may require up to three semesters of language depending on high school coursework or placement. See the corresponding section on the Degree and General Education Requirements (http://catalog.illinois.edu/general-information/degree-general-education-requirements/) page.

First fear			
Fall Semester	Hours	Spring Semester	Hours
SHS 170	3	SHS 200	3
SHS 191	1	Language Other than English (3rd level)	3
Composition I or General Education Course	3	Composition I or General Education Course	3
General Education Course	3	General Education Course	Э
General Education Course	3	General Education Course	Э
Elective	3	Elective	1
	16	1	16
Second Year			
Fall Semester	Hours	Spring Semester	Hours
SHS 222	3	SHS 240	3
SHS 320	3	SHS 271	3
General Education Course - choose Natural Science & Technology course from departmental list	3	General Education Course - choose Quantitative Reasoning I course from departmental list	3
			3

Elective		3 Elective		3
Elective		1 Elective		1
		16		16
Third Year				
Fall Semester	Hours	Spring Semester	Hours	
SHS 300		4 SHS 301		4
SHS 450		4 SHS 385		3
General		3 SHS 380		3
Education Cours	se			
Elective		3 Elective		3
Elective		2 Elective		3
		16		16
Fourth Year				
Fall Semester	Hours	Spring Semester	Hours	
SHS Specified		3 SHS 352		3
Elective				
SHS Specified		3 SHS Specified		1
Elective		Elective		
Elective		3 Elective		3
Elective		3 Elective		3
Elective		3 Elective		3
Elective		1 Elective		3
		16		16

## Total Hours 128

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Department of Speech and Hearing Science (http://shs.illinois.edu/) Speech and Hearing Science faculty (https://ahs.illinois.edu/shsdirectory/)

College of Applied Health Sciences (https://ahs.illinois.edu/) College of Applied Health Sciences catalog page