# Speech-Language Pathology and Audiology, BS

The Bachelor of Science degree program in speech-language pathology and audiology includes an experiential learning component, a broad-based academic core, and the scientific and clinical course work necessary for understanding normal and disordered communication. The degree offers preprofessional training for individuals who want to pursue graduate education in speech-language pathology and audiology. Alternatively, graduates may be hired as speech-language pathology assistants in a variety of clinical settings or they may pursue other career paths in healthcare and education.

The speech-language pathology and audiology curriculum is designed to facilitate critical thinking, information literacy, and oral and written communication skills. In addition to courses in the basic communication sciences, courses in education, allied health, computer literacy, ethics, multicultural/diversity issues, and psychology are required. The curriculum provides a solid foundation in speech-language pathology and audiology and basic sciences, and it is sufficiently flexible to provide students with the opportunity to minor in an area of related interest.

Please visit Bouvé College Learning Outcomes (https://bouve.northeastern.edu/academics/learning-outcomes/) for the specific student learning outcomes for this program.

## **Program Requirements**

- Concentrations and course offerings may vary by campus and/or by program modality. Please consult with your advisor or admissions coach for the course availability each term at your campus or within your program modality.
- Certain options within the program may be required at certain campuses or for certain program modalities. Please consult with your advisor or admissions coach for requirements at your campus or for your program modality.

Complete all courses listed below unless otherwise indicated. Also complete any corequisite labs, recitations, clinicals, or tools courses where specified and complete any additional courses needed beyond specific college and major requirements to satisfy graduation credit requirements.

## **Universitywide Requirements**

All undergraduate students are required to complete the Universitywide Requirements (https://catalog.northeastern.edu/undergraduate/university-academics/university-wide-requirements/).

#### **NUpath Requirements**

All undergraduate students are required to complete the NUpath Requirements (https://catalog.northeastern.edu/undergraduate/university-academics/nupath/).

#### Speech-Language Pathology and Audiology Major Courses

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Code	Title	Hours
SLPA 1000	College: An Introduction	1
SLPA 1101	Bridging Minds: Introduction to Speech, Language, and Hearing Sciences	4
SLPA 1102	Language Development	4
SLPA 1103	Anatomy and Physiology of Speech and Hearing Mechanism	4
SLPA 1200	Phonetics	4
SLPA 1203	Introduction to Audiology	4
SLPA 1205	Speech and Hearing Science	4
SLPA 2000	Introduction to Co-op	1
SLPA 4500	Language Disorders across the Life Span	4
SLPA 4651	Speech Disorders across the Life Span	4
SLPA 5107	Clinical Procedures	4
SLPA 6219	Aural Rehabilitation	3

### **Supporting Courses**

Code	Title	Hours
Biology Courses		
A grade of C or higher is requ	uired for all BIOL courses.	
BIOL 2217	Integrated Anatomy and Physiology 1	4
BIOL 2218	Lab for BIOL 2217	1

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BIOL 2219	Integrated Anatomy and Physiology 2	4
BIOL 2220	Lab for BIOL 2219	1
Physics Courses		
A grade of C or higher is required for all PHY	'S courses.	
PHYS 1145	Physics for Life Sciences 1	4
PHYS 1146	Lab for PHYS 1145	1
Other Supporting Courses		
A grade of C or higher is required for all MA	ΓH courses, PHTH 2210, and ENGW 1111.	
EDUC 1111	Education in the Community	4
ENGW 1111	First-Year Writing	4
ENGW 3306	Advanced Writing in the Health Professions	4
HLTH 5450	Healthcare Research	4
MATH 1215	Mathematical Thinking	4
or MATH 1241	Calculus 1	
PHIL 1165	Moral and Social Problems in Healthcare	4
PHTH 2210	Foundations of Biostatistics	4
PHTH 2300	Communication Skills for the Health Professions	4
PSYC 1101	Foundations of Psychology	4
PSYC 3404	Developmental Psychology	4
PSYC 3466	Cognition	4
NUpath Interpreting Cultures (IC) Elective		4
Complete one PSYC course (1000-5999)		4

## **Required General Electives**

CodeTitleHoursComplete general electives for a minimum of 24 semester hours.24

## **NUpath Requirements Satisfied**

- Engaging with the Natural and Designed World (ND)
- Exploring Creative Expression and Innovation (EI)
- Conducting Formal and Quantitative Reasoning (FQ)
- Analyzing and Using Data (AD)
- Employing Ethical Reasoning (ER)
- · Understanding Societies and Institutions (SI)
- Engaging Difference and Diversity (DD)
- Writing in the First Year (WF)
- · Advanced Writing in the Disciplines (WD)
- · Writing-Intensive in the Major (WI, two required courses)
- Demonstrating Thought and Action in a Capstone (CE)
- · Integrating Knowledge and Skills Through Experience is satisfied through co-op.

Students are responsible for using the general electives in this program to complete NUpath requirements not satisfied by required courses in this program.

## Speech-Language Pathology and Audiology Major Requirement

A grade of C or higher is required in all SLPA courses.

#### **Program Requirement**

132 total semester hours required.

### Plan of Study

# Sample Plan of Study: Four Years, One Co-op

#### Year 1

Fall	Hours	Spring	Hours	Summer 1	Hours	Summer 2	Hours
BIOL 2217		4 BIOL 2219		4 Vacation		Vacation	
BIOL 2218		1 BIOL 2220		1			

ENGW 1111 (WF)		4 PHIL 1165		4				
MATH 1215 or 1241 (AD)		4 SLPA 1101 (ND)		4				
PSYC 1101 (ND, SI)		4 SLPA 1205		4				
SLPA 1000 (College: An Introduction)		1						
		18		17		0		0
Year 2								
Fall	Hours	Spring	Hours	Summer 1	Hours	Summer 2	Hours	
PHYS 1145		4 COOP 3945 (EX)		0 COOP 3945 (EX)		0 Elective		4
PHYS 1146		1				Elective		4
PSYC 3404		4						
SLPA 1103		4						
SLPA 1203		4						
SLPA 2000		1						
		18		0		0		8
				-				
Year 3								
Year 3 Fall	Hours	Spring	Hours	Summer 1	Hours	Summer 2	Hours	
	Hours		Hours		Hours		Hours	4
Fall	Hours	Spring	Hours	Summer 1	Hours	Summer 2	Hours	4
Fall ENGW 3306 (WD)	Hours	Spring 4 HLTH 5450 (FQ, WI, ND)	Hours	Summer 1 4 Vacation	Hours	Summer 2 Elective	Hours	
Fall ENGW 3306 (WD) PHTH 2210 (AD, FQ)	Hours	<b>Spring</b> 4 HLTH 5450 (FQ, WI, ND) 4 SLPA 1102	Hours	Summer 1 4 Vacation 4	Hours	Summer 2 Elective	Hours	
Fall ENGW 3306 (WD) PHTH 2210 (AD, FQ) PHTH 2300 (DD, EI)	Hours	<b>Spring</b> 4 HLTH 5450 (FQ, WI, ND) 4 SLPA 1102 4 SLPA 1200	Hours	Summer 1 4 Vacation 4 4	Hours	Summer 2 Elective	Hours	
Fall ENGW 3306 (WD) PHTH 2210 (AD, FQ) PHTH 2300 (DD, EI)	Hours	Spring 4 HLTH 5450 (FQ, WI, ND) 4 SLPA 1102 4 SLPA 1200 4 EDUC 1111	Hours	Summer 1 4 Vacation 4 4	Hours	Summer 2 Elective Elective	Hours	4
Fall ENGW 3306 (WD) PHTH 2210 (AD, FQ) PHTH 2300 (DD, EI) PSYC 3466	Hours	Spring 4 HLTH 5450 (FQ, WI, ND) 4 SLPA 1102 4 SLPA 1200 4 EDUC 1111	Hours	Summer 1 4 Vacation 4 4	Hours	Summer 2 Elective Elective	Hours	4
Fall ENGW 3306 (WD) PHTH 2210 (AD, FQ) PHTH 2300 (DD, EI) PSYC 3466  Year 4		Spring 4 HLTH 5450 (FQ, WI, ND) 4 SLPA 1102 4 SLPA 1200 4 EDUC 1111		Summer 1 4 Vacation 4 4	Hours	Summer 2 Elective Elective	Hours	4
Fall ENGW 3306 (WD) PHTH 2210 (AD, FQ) PHTH 2300 (DD, EI) PSYC 3466  Year 4 Fall		Spring 4 HLTH 5450 (FQ, WI, ND) 4 SLPA 1102 4 SLPA 1200 4 EDUC 1111 16 Spring		Summer 1 4 Vacation 4 4 4	Hours	Summer 2 Elective Elective	Hours	4
Fall ENGW 3306 (WD) PHTH 2210 (AD, FQ) PHTH 2300 (DD, EI) PSYC 3466  Year 4 Fall SLPA 4500		Spring 4 HLTH 5450 (FQ, WI, ND) 4 SLPA 1102 4 SLPA 1200 4 EDUC 1111 16 Spring 4 SLPA 4651		Summer 1 4 Vacation 4 4 4 4	Hours	Summer 2 Elective Elective	Hours	4
Fall ENGW 3306 (WD) PHTH 2210 (AD, FQ) PHTH 2300 (DD, EI) PSYC 3466  Year 4 Fall SLPA 4500 SLPA 5107 (WI, CE)		Spring 4 HLTH 5450 (FQ, WI, ND) 4 SLPA 1102 4 SLPA 1200 4 EDUC 1111 16 Spring 4 SLPA 4651 4 SLPA 6219 4 NUpath Interpreting		Summer 1 4 Vacation 4 4 4 4	Hours	Summer 2 Elective Elective	Hours	4

Total Hours: 128