

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/bchs/about/learning-outcomes/>) for the specific student learning outcomes for this program.

Program Requirements

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.

University-Wide Requirements

All undergraduate students are required to complete the University-Wide Requirements (<http://catalog.northeastern.edu/undergraduate/university-academics/university-wide-requirements/>).

NUpath Requirements

All undergraduate students are required to complete the NUpath Requirements (<http://catalog.northeastern.edu/undergraduate/university-academics/nuopath/>).

Speech-Language Pathology and Audiology Major Courses

Code	Title	Hours
SLPA 1000	College: An Introduction (College: An Introduction)	1
SLPA 1101	Introduction to Communication Disorders	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 4651	Speech Disorders across the Life Span	4
SLPA 5110	Language Disorders across the Life Span	4
SLPA 5107	Clinical Procedures	4

SLPA 6219	Aural Rehabilitation	4
HLTH 5450	Healthcare Research	4
PTH 2300	Communication Skills for the Health Professions	4

Supporting Courses

Code	Title	Hours
BIOL 1117	Integrated Anatomy and Physiology 1	4
BIOL 1118	Lab for BIOL 1117	1
BIOL 1119	Integrated Anatomy and Physiology 2	4
BIOL 1120	Lab for BIOL 1119	1
ENGW 1111	First-Year Writing	4
ENGW 3306	Advanced Writing in the Health Professions	4
PSYC 1101	Foundations of Psychology	4
PSYC 3404	Developmental Psychology	4
PSYC 3466	Cognition	4
PHYS 1145	Physics for Life Sciences 1	4
PHYS 1146	Lab for PHYS 1145	1
MATH 1215	Mathematical Thinking	4
MATH 1241	Calculus 1	
MATH 2280	Statistics and Software	4
PHIL 1165	Moral and Social Problems in Healthcare	4
NUpath Interpreting Cultures (IC) Elective		4
NUpath Ethical Reasoning (ER) Elective		4
Complete one PSYC course (1000-5999)		4
Complete one EDUC course (1000-5999)		4

Required General Electives

Code	Title	Hours
	Complete general electives for a minimum of 20 credits	20

NUpath Requirements Satisfied

- Engaging with the Natural and Designed World (ND)
- Exploring Creative Expression and Innovation (EI)
- Conducting Formal and Quantitative Reasoning (FQ)
- 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. A grade of C- or higher is required for BIOL, MATH, and PHYS courses.

Program Requirement

133 total semester hours required.

Plan of Study

Year 1

Fall	Hours	Spring	Hours
BIOL 1117	4	BIOL 1119	4
BIOL 1118	1	SLPA 1101 (ND)	4
ENGW 1111 (WF)	4	SLPA 1205	4
MATH 1215 or 1241 (AD)	4	BIOL 1120 (AD)	1
PSYC 1101 (ND, SI)	4	NUpath Interpreting Cultures (IC) elective	4
SLPA 1000 (College: An Introduction)	1		
	18		17

Year 2

Fall	Hours	Spring	Hours	Summer 1	Hours	Summer 2	Hours
SLPA 2000	1	COOP 3945 (EX)	0	COOP 3945 (EX)		Elective	4
SLPA 1203	4					Elective	4
PHYS 1145	4						
PHYS 1146	1						
PSYC 3404	4						
SLPA 1103	4						
	18		0		0		8

Year 3

Fall	Hours	Spring	Hours	Summer 2	Hours
ENGW 3306 (WD)	4	SLPA 1200	4	Elective	4
MATH 2280 (AD)	4	SLPA 1102	4	Elective	4
PSYC 3466	4	HLTH 5450 (FQ, WI, ND)	4		
PHTH 2300 (DD, EI)	4	NUpath Ethical Reasoning (ER) elective	4		
	16		16		8

Year 4

Fall	Hours	Spring	Hours
SLPA 5107 (WI, CE)	4	SLPA 4651	4
SLPA 5110	4	PHIL 1165	4
PSYC elective	4	SLPA 6219	4

Elective	4 EDUC elective	4
	16	16

Total Hours: 133