SPEECH & HEARING SCIENCE: NEUROSCIENCE OF COMMUNICATION, BS

for the degree of Bachelor of Science Major in Speech & Hearing Science, Neuroscience of Communication Concentration

**department website:** http://shs.illinois.edu/
**department faculty:** https://ahs.illinois.edu/shs-directory (https://ahs.illinois.edu/shs-directory/)
**college catalog page:** http://catalog.illinois.edu/schools/ahs/academic-units/
**college website:** http://www.ahs.illinois.edu/

The **Neuroscience of Communication** concentration provides an interdisciplinary understanding of the neurological systems that underlie human communication. Students will study the biological basis of communication in order to understand brain-behavior correlates of typical and disordered speech, language, and hearing function. In addition, students will benefit from faculty research that utilizes innovative technologies to study the structure and function of the sensory-motor systems that underlie human communication abilities. This concentration is intended to help prepare students for health and science-related careers, including medicine and neuroscience. 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 web site: http://www.asha.org.