

Name of Lab: Auditory Perception and Processing Lab
(<http://louisville.edu/psychology/stilp/lab/>)

Professor: Dr. Christian Stilp

Type of position: Undergraduate research assistant for course credit (PSYC491)

Time commitment: 10 hours/week, 2 successive semesters minimum

Semesters position is available: Ongoing (fall and spring terms)

Location of work: 301i Life Sciences

Requirements (GPA, course work, experience): GPA of 2.7 or higher

Brief description of project: We conduct behavioral experiments that measure speech perception. The primary projects explore how perception of a given sound is influenced by the acoustic properties of surrounding sounds. We are investigating these effects in healthy hearing and understanding how they are similar or different for people who use hearing aids or cochlear implants to hear.

Specific tasks: Run participants, collect data, attend lab meetings, and perform administrative duties. Other tasks vary from semester to semester. Computer programming opportunities (MATLAB, Praat) are also available.

How to apply: Email Dr. Stilp the following:

- Year in college, major, and GPA
- Very brief description of past research experience (if any)
- Very brief statement of career goals (if known)
- Very brief explanation of why you are interested in joining the Auditory Perception and Processing Lab

Contact: Dr. Christian Stilp at christian.stilp@louisville.edu