

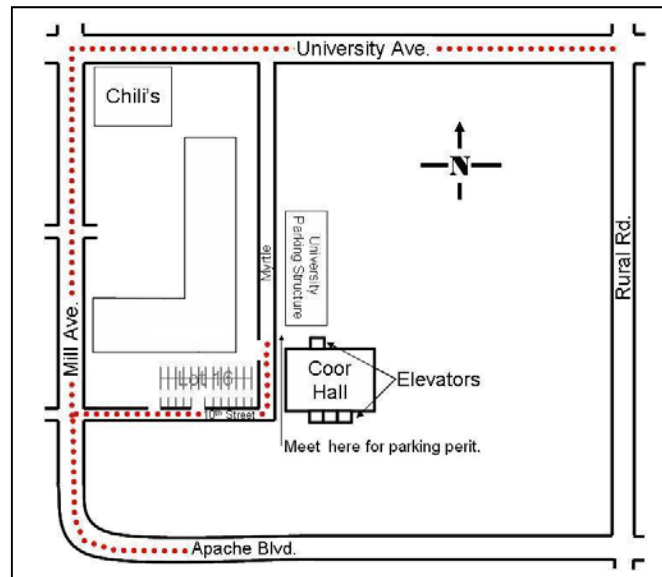
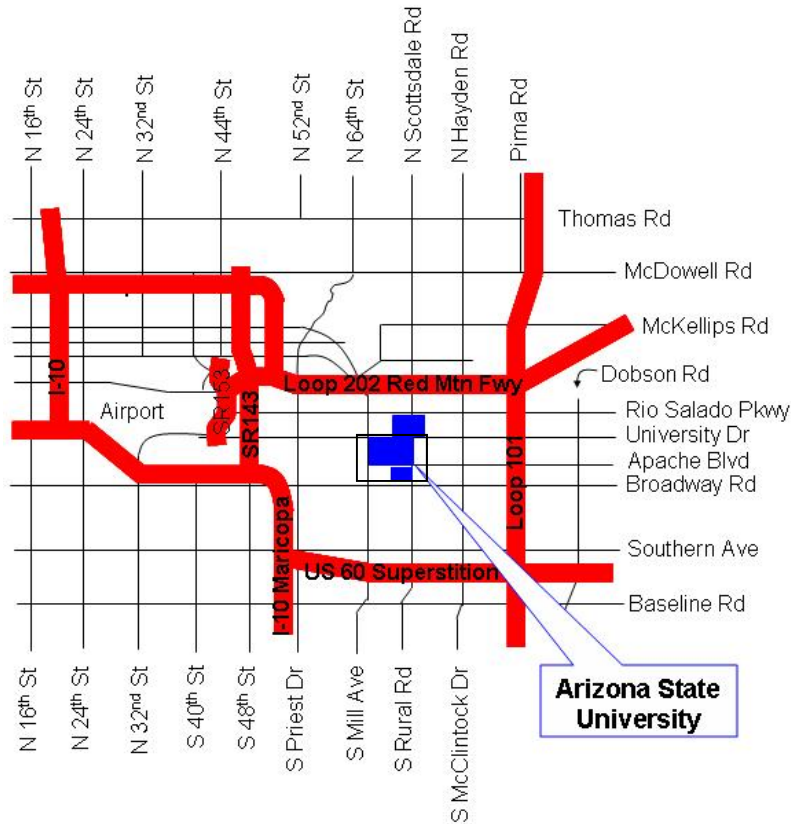
Directions to Coor Hall

From the West: Take I-10 east toward Tucson. Exit onto Loop 202 toward Tempe. Exit on Scottsdale Road and turn right (south). Turn right (west) on University Drive. Turn left (south) on Mill Avenue. Turn left (east) on 10th Street. Coor Hall is located on the corner of 10th and Myrtle.

From the Mesa/Chandler Area: Take US 60 (Superstition) west into Tempe. Exit at Mill Avenue and turn right (north). Turn right (east) on 10th Street. Coor Hall is located on the corner of 10th and Myrtle.

From the North: Take Loop 101 (Pima Freeway) south toward Tempe. Exit right (west) onto University Drive. Turn left (south) on Mill Avenue. Turn left (east) on 10th Street. Coor Hall is located on the corner of 10th and Myrtle.

From Scottsdale: Take Scottsdale Road south into Tempe. Turn right (west) on University Drive. Turn left (south) on Mill Avenue. Turn left (east) on 10th Street. Coor Hall is located on the corner of 10th and Myrtle.



The Research Subjects Database



The Lattie F. Coor Building

Department of Speech and Hearing Science

Arizona State University
PO Box 870102
Tempe, AZ 85287-0102
(480) 965-5500
FAX (480) 965-8516
www.asu.edu/clas/shs



The Research Subjects Database

The Research Subjects Database was developed to: 1) assist our researchers in their efforts to recruit volunteers, 2) better organize the contact information of those who wish to participate in research on an ongoing basis, 3) offer more research opportunities to our volunteers, and, 4) meet the research needs of our growing department. The department currently houses 10 active laboratories with several other laboratories under construction.

Who can volunteer for research?

Research in the department includes individuals of all ages. Although hearing loss and speech/language disorders are the target of many studies, individuals with normal hearing or typical speech and language are also needed.

What are the benefits?

Not only does the scientific community benefit when you participate in research, there is often a direct transfer of what we learn in the laboratory to the clinical and rehabilitation services we offer. So, everyone benefits.

The immediate benefits to you may include a standard hearing test or a speech and language evaluation at no charge. Also, many participants are paid for their time. Although \$10/hr is typical, the amount of pay usually depends on the length of the study and the difficulty of the tasks.

How do I sign up?

1. Fill out the attached form and mail it in the self-addressed envelope provided. No postage is necessary. If the form is not attached to this flier, visit our website to download the form or call the number listed below. Please don't forget to leave your name and address when you call.
2. The form allows you to enroll yourself in the database, as well as your children if they are under 18 years of age. If your children are older than 18 they must submit their own form. In other words, one adult per form (that includes spouses and other relatives). If you need more forms, visit the website and print as many as you need or call the number below, leave your name and address, indicate the number of forms you need and they will be sent to you.
3. If you meet the criteria for a study, you will be contacted. The study will be described to you in detail and you will be given the opportunity to accept or decline the opportunity. You are under no obligation to participate in a study that does not interest you. Most volunteers listed in the database can expect to be contacted once or twice per year.

Pediatric Amplification Laboratory
(480) 727-0508 Research Assistant
www.pedamp.asu.edu

Research Programs

Aging and Memory Language Lab focuses on language, semantic processing, and memory impairments underlying communication disorders in normal aging, stroke, Alzheimer's disease, and Parkinson's disease.

Bilingual Language Lab examines Spanish language acquisition, best practices in intervention with bilingual children, childhood language development and disorders.

Child Language Lab investigates assessment and treatment of child language disorders; lexical acquisition in young children with language impairment; and early literacy development.

Child Language Research Lab examines childhood language acquisition, and normal and disordered phonological development.

Cochlear Implant Lab is concerned with improving the perception of speech and music in people with cochlear implants.

Evoked Potentials Lab assesses the development, deterioration and plasticity of central auditory pathways in normal-hearing children, children with hearing impairments and children with cochlear implants.

Infant Child Research Program provides state-of-the-art early intervention to promote development for infants and toddlers; early literacy development; family-centered practice and efficacy of early child language interventions.

Motor Speech Disorders Lab in collaboration with the Mayo Clinic in Scottsdale, seeks to understand motor speech disorders, dysphagia, and the neurological basis of communication.

Pediatric Amplification Lab examines the specific amplification needs of infants and young children with hearing loss who are in the process of learning speech and language.

Psychoacoustics Lab investigates the auditory processing of complex sounds and the effects of hearing loss on that processing.