Justice, equity, diversity and inclusion at the College of Health Solutions

At the College of Health Solutions, we are focused on improving the health of the communities we serve. Every student, every faculty and staff member, every individual and community member should have the opportunity for better health throughout their lifespan. To improve health, we must embrace and support greater diversity, equity and inclusivity in everything we do, including teaching, research and service. We are committed to doing better. You are welcome at the College of Health Solutions, and this is what you can expect from us.

Commitments to justice, equity, diversity and inclusion

We create leaders who advance the principles of justice, diversity, equity and inclusion, shaping a future in which all community members can fully realize their potential.

We embed diversity, equity and inclusion as a transformational force in every aspect of our teaching, research and service as we work to address the challenges facing people and communities to stay healthy, improve their health and manage chronic disease.

We believe that diversity and inclusion are essential for excellence and innovation, and thus it is stated in our college values: We maximize opportunities for people of diverse backgrounds, abilities and perspectives.

We support underrepresented and historically marginalized groups, and will not tolerate discrimination or hate of any kind.
Welcome

A warm welcome to the College of Health Solutions at Arizona State University (ASU) and to the master's degree program in Auditory and Language Neuroscience! You have chosen an outstanding institution, program, and environment. This is the place for pioneers, visionaries, and doers. This is where innovation takes place daily. The newly restructured College of Health Solution at Arizona State University is the home of the Auditory and Language Neuroscience MS Program. Becoming an expert in the neuroscience of hearing and communicating will open many doors for you, whether you envision a future in academia, industry, healthcare, or technology. We look forward to working with you on your journey.

Sincerely,

Corianne Rogalsky, Ph.D.

Program Director
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1. Program Overview: ASU, Auditory & Language Neuroscience, and You

The MS Program in a Nutshell
The Auditory and Language Neuroscience (ALN) program will provide you with intensive training in neuroscience approaches as they relate to auditory and language processing and human communication. The training covers both basic knowledge and applied research techniques. You will complete two lab rotations and conduct research projects to gain expertise in neuropsychology, neurophysiology, neuroimaging, biological signal processing and/or psychoacoustic approaches to speech, language and hearing science research. ASU has a strong cohort of faculty members who focus on innovative approaches to the neuroscience of speech, language and hearing. You will be assigned to a committee consisting of three faculty members who will be selected based on your interests as you work on your thesis or applied project. We welcome students with a wide range of different training backgrounds (e.g., psychology, speech and hearing science, neuroscience, bioengineering) who are interested in auditory and language neuroscience. Graduates of the ALN MS program will be highly competitive for careers in academic research, clinical research, and technology settings, as well as for more advanced doctoral programs in neuroscience, communication sciences and disorders, psychology, bioengineering, and related fields. Perhaps you are planning on adding Ph.D. training in neuroscience in the area of auditory or language functions. ASU offers this advanced training, and the ALN MS training serves as an ideal pathway.

This Program Handbook will provide you with the basic information needed throughout the course of study and assist you in navigating through the graduate degree program. The Handbook is the main source of information regarding policies, regulations, and academic requirements necessary to complete the MS degree. It is not an exhaustive collection of all policies of ASU; you should also review the ASU Graduate Policies and Procedures, which is the final source regarding University policies on graduate programs. You are responsible for being informed about all academic requirements of the graduate program. Additional questions and concerns may arise that are not formally addressed in these sources. Your graduate support coordinator will be a valuable asset as you progress through the program. You are urged to maintain close contact with your graduate support coordinator and to seek additional information as the need arises. Academic faculty members also are available for advice, guidance, and consultation regarding all academic requirements, policies, and procedures.

Arizona State University
Arizona State University is one of the premier metropolitan public research universities in the nation. It is a comprehensive public research university guided, according to its adopted charter, “not by whom we exclude, but rather by whom we include and how they succeed; advancing research and discovery of public value; and assuming fundamental responsibility for the economic, social, cultural and overall health of the communities it serves.” ASU has evolved from its vision of a New American University that is inclusive and responsible for the welfare of the communities it serves to a university that is the foundational model of the New American University—a new paradigm for the public research university that transforms higher education.” ASU is accredited by the North Central Association of Colleges and Secondary Schools and was named to Research Extensive (formerly Research I) status in 1994, recognizing ASU as a premier research institution. In 2020, U.S. News & World Report ranked ASU #1 on its "Most Innovative Schools" list for the fifth time in a row, putting us in the company of such elite schools as Stanford and MIT.
ASU is located in the greater Phoenix area, which 4.8 million people call home, making it the 11th largest metropolitan area in the country. As of Fall 2020, ASU campus enrollment figures showed an overall count of more than 127,500 students (more than 53,000 online) on five campuses, making ASU one of the largest public universities by enrollment in the US. Arizona State University’s Tempe campus of 580 acres is located in Tempe, a historic city of approximately 190,000. Thus, the University has the dual advantages of location in a moderate-sized city and proximity to all the resources of a large metropolitan center.

ASU is a federation of unique colleges, schools, departments, and research institutes that comprise close-knit but diverse academic communities with an international scope. The Biodesign Institute spearheads ASU’s innovative application of interdisciplinary use-inspired research that fuses previously separate areas of knowledge. The Institute, which represents Arizona’s single largest investment in bioscience research infrastructure, focuses broadly on biomedical and health research, and environmental/sustainability research, and plays a critical role in furthering ASU’s research mission. Among the many ASU entities that focus on health, technology, and the biosciences are the Office of Clinical Partnerships, which serves as a link between ASU and various industrial and clinical partners in the community and helps ASU researchers strengthen and expand connections to biomedical institutions in Arizona, and the ASU partnership with the Translational Genomics Research Institute (TGen). ASU is a member of the Arizona Alzheimer’s Consortium with the Barrow Neurological Institute, Mayo Clinic Arizona, Banner Sun Health Research Institute, TGen, the University of Arizona, and the Banner Alzheimer’s Institute.

ASU is research-driven but focused on learning—teaching is carried out in a context that encourages the creation of new knowledge. ASU offers outstanding resources for study and research, including libraries and museums with important collections, studios and performing arts spaces for creative endeavor, and unsurpassed state-of-the-art scientific and technological laboratories and research facilities. The faculty includes recipients of prestigious academic and professional awards, including membership in the national academies. The university champions diversity, and is international in scope, welcoming students from all 50 states and nations across the globe. Learn more about what makes Arizona State University unique.

**College of Health Solutions**
The College of Health Solutions (CHS) offers high quality education with real-world experiences & connections in a variety of health and health care related fields. The college aims to have a lasting, positive impact on health nationally and globally, starting with efforts locally. The college offers undergraduate and graduate programs, and faculty conduct research to address society’s most pressing problems in the following areas: behavioral health, biomedical informatics and biomedical diagnostics, exercise science and kinesiology, nutrition, public and population health, science of health care delivery, and speech and hearing science. CHS aims to address three Grand Challenges:

- **Promoting healthy lifestyles**: We will improve health outcomes by advancing the science of healthy lifestyles
- **Improving mental health**: We will improve well-being through neuroscience, prevention, and personalized care in mental health
- **Removing barriers to health and health care**: We will eliminate barriers to health and health care by reducing disparities and addressing social determinants that negatively impact health.
Speech and Hearing Science
In addition to the MS in Auditory and Language Neuroscience, the College of Health Solutions at Arizona State University offers a BS degree in Speech and Hearing Science, an MS degree in Communication Disorders (also referred to as speech-language pathology) with a thesis or non-thesis option, a Doctor of Audiology (AuD) degree, and a PhD degree in Speech and Hearing Science. In addition to a standard Ph.D. program in Speech and Hearing Sciences, the College offers two Ph.D. concentrations, one in Auditory and Language Neuroscience and the other, in Translational Genetics of Communication Abilities (TGCA). The College offers a broad academic curriculum, comprehensive clinical experiences, and active research programs in a variety of areas. For more information about the degree programs and various clinical and research opportunities, please see our website.

2. Program General Admissions Information

To be considered for acceptance into the program, you must fulfill the requirements of both Graduate Admission and the ASU College of Health Solutions. Relevant information can be found here:

ASU Graduate College
ASU College of Health Solutions

You should have completed a bachelor’s degree in neuroscience, speech and hearing science, or other relevant field, e.g., biology, linguistics, psychology (we are open to many possibilities) or a master’s degree in a similarly relevant field. The previous degree must be from a regionally accredited college or university. You must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = “A”) in the last 60 hours of your first bachelor’s degree program, or a minimum of a 3.00 cumulative GPA (scale is 4.00 = “A”) in an applicable master’s degree program. As described in the Graduate College website, not meeting this minimum standard does not automatically exclude you. Contact the program director if you have questions in this regard.

The MS in Auditory and Language Neuroscience has both a fall and spring program start. For the fall program start, applications are reviewed beginning March 1st for subsequent fall admission. For the spring program start, applications are reviewed beginning October 15th for subsequent spring admission. Applications received after the priority deadlines for fall and spring, will be reviewed on a space-available basis. All application materials are submitted online. Note that Graduate Admissions requires payment of a nonrefundable application fee. International students must meet additional admissions requirements.

Applicants are required to submit:

1. Graduate admission application and application fee
2. Official transcripts
3. Personal statement (1-2 pages double spaced)
4. Resume or Curriculum vitae
5. Three letters of recommendation
6. OPTIONAL: If you already published some literature (not required), please upload samples of your work (limit of three items, examples: honors thesis, conference abstracts, articles, chapters, etc.)
7. If English is not your native language, you must provide evidence of English proficiency as indicated by scores on the Test of English as a Foreign Language (TOEFL) or the IELTS. Information about the tests, minimum score requirements and test expiration dates may be found here.
In some instances a student may be admitted provisionally and/or with a deficiency. Students should refer to the official admission letter sent by the Graduate College via the My ASU page to determine if they have been admitted with a provision and/or deficiency.

A provisional admission requires a student to maintain a 3.0 or higher GPA within a specified timeframe. If the 3.0 is not achieved by the end of the timeframe specified on the official admission letter, the student will be automatically dismissed from the degree program.

A deficiency requires a student to fulfill a competency area within a given timeframe. The academic program will monitor students with deficiencies. If a deficiency is not completed within the timeframe indicated on the official admission letter, the student may be recommended for dismissal from the academic program.

**MS ALN 4+1 Accelerated Program**
The College of Health Solutions offers the Speech and Hearing Science, BS / Auditory and Language Neuroscience, MS accelerated 4+1 program designed to enable highly qualified undergraduate majors to earn both a Bachelor of Science degree in Speech and Hearing Science and a Master of Science in Auditory and Language Neuroscience degree in five years. For more information about the MS ALN 4+1 please visit the CHS 4+1 Accelerated MS Programs page.

**Additional Application Information**
- In the personal statement, you should indicate three potential research mentors with whom you would like to work, and why. We cannot automatically guarantee that your top choices will be available, but we will do our best to pair you with the closest matches, given your research and training interests. Your thesis/applied project committee will consist of one primary mentor and two additional faculty members.
- Letters of recommendation should be written by instructors, research mentors, and/or clinical supervisors who can speak to your aptitude for research and master’s level coursework.

**Tuition, Fees, and Residency Requirements**
Standard graduate tuition rates apply. Tuition rates can be found here. In addition, a program fee of $500 per semester is required. This fee covers access to, and use of, high-tech equipment and supplies including MRI and EEG instrumentation.

**Contact Information**
This program is headed by Dr. Corianne Rogalsky. Feel free to direct any questions you may have to Dr. Rogalsky. Here is the contact information:

Corianne Rogalsky, Ph.D.: Corianne.Rogalsky@asu.edu

**Program-Specific Academic Faculty and Area of Expertise (Not an exhaustive list)**

Tamiko Azuma, Ph.D., Associate Professor. Ph.D, Psychology, Arizona State University. Language, particularly semantic, processing, and memory impairments underlying communication disorders in normal aging, stroke, Alzheimer’s disease, and Parkinson’s disease.


Gene Brewer, Ph.D., Associate Professor. Ph.D, Psychology, University of Georgia. Learning and memory, attention, neuroimaging, cortical electrophysiology.

Ayoub Daliri, PhD, Assistant Professor, Speech and Hearing Sciences, University of Washington. Computational cognitive neuroscience; speech production; sensorimotor integration; stuttering.

Stephen Goldinger, Ph.D., Professor (Dpt. of Psychology). Ph.D. Cognitive Psychology, Indiana University. Memory, speech perception, spoken and printed word recognition, memory.

Xin Luo, Ph.D., Assistant Professor, Ph.D., Speech Processing, University of Science and Technology of China. Signal processing and pitch perception with cochlear implants.

Samuel McClure, Ph.D., Professor (Dpt. of Psychology). Ph.D. Neuroscience, Baylor College of Medicine. Cognitive neuroscience, brain systems of decision processes

Edward Ofori, Ph.D., Assistant Professor. Ph.D. Kinesiology, University of Illinois. Biomechanics, Alzheimer’s Disease, Parkinson’s Disease, sensorimotor abilities

Beate Peter, Ph.D., CCC-SLP, Associate Professor. Ph.D. Speech and Hearing Sciences, University of Washington. Molecular and statistical genetics; genetic etiologies of speech sound disorders; cortical electrophysiology; biomarkers of speech, language, and reading disorders; early intervention.

Andrea Pittman, Ph.D., CCC-A, Associate Professor. Ph.D. Hearing Science, University of Wisconsin-Madison. Pediatric audiology, pediatric and adult amplification, digital signal processing, advanced hearing aid features, speech perception, lexical development and maintenance, cognitive resource management, auditory learning, and vocal biomarkers of the amplified auditory feedback loop.

Corianne Rogalsky, Ph.D., Associate Professor, Ph.D. Psychology, University of California, Irvine. Neuroscience of language, cognition and music; aphasia, functional and structural neuroimaging.

Yi Zhou, Ph.D., Associate Professor, Ph.D. Auditory Neuroscience, Boston University. Auditory Neuroscience, study of the central auditory nervous system, especially auditory cortex.

3. Program Requirements

All students complete 31 credit hours. You have the option of either completing a thesis or an applied project, each of which requires 6 credit hours.

Required courses:
SHS 542 Applied Research Methods in Auditory and Language Neuroscience (3 credits)
STP 530 Applied Regression Analysis or NEU 591 Data Analysis in Neuroscience (3 credits)
SHS 590 Reading and Conference: Research Integrity and Conduct in ALN (1 credit)
SHS 592 Research Lab Rotations (2 rotations at 3 credits each)
SHS 599 Thesis or SHS 593 Applied Project (6 credits)
Electives see list below (12 credits)
Sample Schedule

Fall Year 1:
SHS 542 (3 credits)
SHS 590 (1 credit)
SHS 592 (3 credits)
Elective (3 credits)

Spring Year 1:
STP 530 (3 credits)
SHS 592 (3 credits)
Elective (3 credits)

Fall Year 2:
Elective (3 credits)
SHS 593 or 599 (3 credits)
Elective (3 credits – optional to maintain full-time enrollment status)

Spring Year 2:
Elective (3 credits)
SHS 593 or 599 (3 credits)
Elective (3 credits – optional to maintain full-time enrollment status)

Electives (note that prerequisites or background knowledge may be required for some electives; please see the ASU class search and/or contact the instructor for more information):

<table>
<thead>
<tr>
<th>Course ID</th>
<th>Credits</th>
<th>Course Title</th>
<th>Term Typically Offered</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>SHS 543</td>
<td>3</td>
<td>Functional Neuroimaging of Language and Related Processes</td>
<td>Fall every other year (even years)</td>
<td></td>
</tr>
<tr>
<td>PSY 598</td>
<td>3</td>
<td>Topic: EEG Research Methods I</td>
<td>Spring</td>
<td></td>
</tr>
<tr>
<td>PSY 535</td>
<td>3</td>
<td>Cognitive Processes</td>
<td>Fall</td>
<td></td>
</tr>
<tr>
<td>PSY 598</td>
<td>1</td>
<td>Cognition, Action, and Perception Seminar</td>
<td>Spring</td>
<td></td>
</tr>
<tr>
<td>PSY 598</td>
<td>2</td>
<td>SAMBA: Science of Art, Music &amp; Brain Activity</td>
<td>Fall &amp; Spring</td>
<td></td>
</tr>
<tr>
<td>SHS 598</td>
<td>2</td>
<td>Molecules, Markers and Management: Intro to Genetics</td>
<td>Spring</td>
<td></td>
</tr>
<tr>
<td>SHS 598</td>
<td>3</td>
<td>Speech and Audio Processing and Perception</td>
<td>Fall</td>
<td></td>
</tr>
</tbody>
</table>
*In addition the electives listed above, students are encouraged to choose electives that best fit their training needs and future goals. If students are interested in taking a course not listed above to fulfill elective credit hours, please petition the course to the program director for consideration. You may be asked to provide a syllabus of the course.

Lab Rotations: You will complete two lab rotations during your first year in the program, one in each semester. During the application process, you will indicate your preferences for faculty members with whom you would like to complete these rotations. However, lab rotation assignments are selected based on a variety of factors, including faculty availability, lab and project personnel needs, and student interest. For each lab rotation, you will register for 3 units of SHS 592 and a faculty supervisor who will assign your grade based on your performance. At the beginning of each lab rotation, your faculty supervisor will review with you the general plan and expected outcomes for the lab rotation. You may be assigned specific tasks and activities, readings, and training tutorials. You are also required to attend any lab meetings or other meetings noted by your faculty supervisor. There may also be opportunities to participate in presentations at local or regional meetings. Please note that as a 3-unit research course, each SHS 592 lab rotation will involve an average of 9 hours per week. The exact number of hours per week will vary depending on current research activities. Prior the first week of each semester’s lab rotation, you are required to communicate with your faculty mentor for the lab rotation to complete the Lab Rotation Agreement Form (provided in the Appendix). You are required to email the completed form, signed by both you and the faculty mentor, to the Program Director (Corianne.rogalsky@asu.edu) no later than by the end of the first week of classes of that semester. Note that each lab rotation must be completed in a different lab / with a different faculty supervisor. If you are interested in continuing your lab rotation project beyond the duration of your lab rotation, consult with your lab rotation faculty supervisor about the possibility of continuing to volunteer in their lab, or enrolling in research credits (SHS 592) or an independent study course (SHS 590) with that faculty member. Up to 6 credits of such courses (with no more than 3 credits with any one faculty member) can be approved to count towards the required 12 credits of electives.

4. Culminating Events

You will complete either a thesis or an applied project. Each requires a total of 6 graduate credits. You can indicate your preference for faculty members to work with toward your thesis or applied project. By May 15th between your first and second years, you are required to identify a faculty member who
agrees to be your thesis or applied project faculty mentor. If you need help identifying a faculty mentor, please contact the Program Director (Dr. Rogalsky), who can provide recommendations and help you find an appropriate faculty mentor. But generally, through your first year of coursework and lab rotations, you will have interacted with numerous faculty members so you will have a good idea of who you would like to be mentored by. Email or arranging an meeting either via Zoom or in-person is the typical way to contact a potential faculty mentor. Your faculty mentor will help you form your research topic, decide whether to complete a thesis or an applied project, and form your 3-member committee. The decisions regarding topic and thesis or applied project should be made by the end of your first year. Generally, a thesis should be chosen if you are considering applying for research-focused doctorate-level programs (e.g. PhD) or medical degree (e.g. MD), while an applied project may be more suitable if you are intending to find a position in industry or a clinical degree after the MS in Auditory and Language Neuroscience program.

Once you have identified a faculty mentor who has agreed to mentor you for your thesis or applied project, work with your faculty mentor to complete the Culminating Event Agreement Form (provided in the Appendix). You are required to email the completed form, signed by both you and the faculty mentor, to the Program Director (Corianne.rogalsky@asu.edu) no later than May 15th.

You will defend your thesis or applied project in April of your second year in the program. Two weeks prior to this defense date, your thesis or applied project is due to your committee members. More information about your defense can be found here. In the intervening time, you and your committee will set specific goals for each semester and your progress will be evaluated twice per semester. You are encouraged, but not required, to publish the fruits of your hard work!

**Thesis Requirements**
ASU has specific requirements for graduate theses. Details regarding formatting, style guides, revisions, and the submission process can be found here. For information about how to format your thesis, check this online manual. ASU has several Writing Centers where you can get help with various aspects of writing your thesis, for instance organizing the information, integrating and citing sources, and even finding places to write. Information on these Writing Centers can be found here. You must also formally schedule your defense through your My ASU. For more information about the defense, including the 10-working day calendar please visit this site.

**Applied Project Requirements**
If you and your committee decide on an applied project instead of a thesis, you will formulate one or more research questions, design and carry out an experiment, analyze the results, and describe the project in a written document.

### 5. Student Code of Conduct and Academic Integrity

The program has a zero tolerance policy regarding academic honesty. ASU’s policies regarding academic integrity can be found here. Graduate students must follow university guidelines related to the Student Code of Conduct. University policies related to code of conduct are available in the Office of Student Life or online at this website.

Violation of the academic integrity policy will result in a grade of E for the course in which the violation occurred. In addition, a single violation may result in a recommendation to the Graduate College for dismissal from the program. More than one violation of the academic integrity policy will result in a
recommendation to the Office of Graduate Education to dismiss the student from the program.

**Title IX**

ASU prohibits all forms of discrimination, harassment and retaliation. To view ASU’s policy please see https://www.asu.edu/aad/manuals/acd/acd401.html.

Title IX protects individuals from discrimination based on sex in any educational program or activity operated by recipients of federal financial assistance. As required by Title IX, ASU does not discriminate on the basis of sex in the education programs or activities that we operate, including in admission and employment. Inquiries concerning the application of Title IX may be referred to the Title IX Coordinator or to the U.S. Department of Education, Assistant Secretary, or both. Contact titleixcoordinator@asu.edu or 480-965-0696 for more information. Office located at 1120 S. Cady Mall, INTDSB 284. For information on making a report please go to www.asu.edu/reportit/.

### 6. College and University Procedures and Policies

**Time Limits**

Time limits apply for completion of the MS degree. It is fully expected that students complete the degree in two consecutive years. However, if extenuating circumstances arise, all work applied toward the degree must be completed within 6 consecutive years. The 6 years begin with the first course that is included on a student’s approved Program of Study (i.e., the official form listing the academic semester hours you must complete during your graduate training). For example, if the first course taken was during fall semester, 2020, then you must complete all degree requirements no later than August, 2026.

**Part Time Status**

Students who request to pursue the program at a part-time status must complete all coursework, including required core and elective courses, prior to starting the SHS 592 research lab rotations and the subsequent SHS 599 Thesis or SHS 593 Applied Project.

**Transferring Credit Hours**

Students who completed graduate level courses as a student with non-degree status at ASU may transfer a maximum of 12 semester hours to the degree program if they meet the same criteria specified above (see the Graduate Policies and Procedures for verification). Please note that time limits also apply to transfer credits. That is, if a transfer course is approved for inclusion on your Program of Study then your time clock starts from the date that course was taken. Graduate College regulations stipulate that all requirements must be met within a consecutive 6-year time period. Exceptions are rare. Thus, credits taken more than four years prior to your admission to the MS degree program are not eligible for transfer if you plan to complete the remaining requirements in two years.

**Absences**

Periods of absence during a semester must be approved by the student’s program committee. If a program of study must be interrupted for one semester, the student may apply for a leave of absence (LOA). Students may apply for up to two leave of absence requests totaling one semester each, during the time in their program. Therefore, the total leave status cannot exceed two semesters total, not including summer. An application for leave status, endorsed by the members of the student’s program committee and the Degree Coordinator, must be approved by the Dean of the Graduate College. This request must be filed and approved before the first day of classes of the semester in which the leave is
being requested. Having an approved Leave of Absence by the Graduate College will enable students to re-enter their program without re-applying to the university.

The ASU Graduate Policies and Procedures contain a description of Pre-Admission (Transfer) Credit Policy for graduate students. However, program regulations for transfer of academic courses stipulate that a maximum of 6 academic semester hours from another institution for graduate credit may be transferred under the following conditions:

- You must have taken the courses at an accredited college or university.
- The courses you wish to transfer must be graduate level courses
- They did not count toward meeting requirements for a previous degree program
- You must have obtained an A or B grade or the equivalent of an A or B grade in the courses.
- The courses must have been completed within three years prior to admission to the program.
- Your graduate committee must approve these transferred courses as part of your Program of Study

Academic Standards
The following is a summary of the academic standards to which all students must adhere. The standards posted on the Canvas site are revised and updated regularly and supersede those described below. It is the responsibility of all graduate students to be familiar with the current academic standards.

- To demonstrate satisfactory performance, graduate students pursuing the MS degree will be expected to:
  - Maintain a 3.0 grade point average each semester.
  - Earn no more than one unsatisfactory grade during their entire program (i.e., a grade below a B- in a course, or a W/E [withdraw while failing]).
  - A single instance of a grade below B- in a course may be permissible, but that grade may not be included on the Program of Study. For that course to be included, the student must retake the course the next time it is offered and earn a grade of B- or better.
  - Receive no more than one incomplete in a given semester.
  - Pass thesis or applied project requirements.

- Students may be dismissed from the program:
  - Following two instances of unsatisfactory academic performance, regardless of the semester in which the poor performance occurred.
  - For a single violation of academic integrity.
  - For seriously compromising the relations of the program with the public.
  - For breaches of ethical judgment or professional responsibility.
  - For serious instances of personality or character traits inappropriate for the professional roles for which the student is attempting to prepare.

Appealing Dismissal from the MS Auditory and Language Neuroscience Program

1. Students may appeal a decision for dismissal from the program by submitting a letter of appeal to the Program Director.
   a. The letter must be received within 10 business days of the date of the letter of dismissal. The letter should state the reasons justifying a reversal of the
original decision and provide substantive evidence in support of the request.

b. Letters received after the 10 business-day interval will not be reviewed and the dismissal will be final.

c. The MS ALN Program Committee will review all letters of appeal that are received within the 10 business-day time frame. The committee will submit their decision to the Program Director within 10 business days of receipt of the student’s letter.

2. The Program Director will then notify the Student Success Hub of the decision. The Student Success Hub will communicate the decision to the student.

3. If the appeal is granted, the student will continue to be subject to the conditions described herein. Examples of possible conditions include:
   a. Retake one or more courses if necessary.
   b. Earn no further unsatisfactory grades or incompletes for the remainder of the program of study.
   c. Any further instance of unsatisfactory performance (e.g., grade lower than B- or incomplete) will result in immediate dismissal.

4. If the appeal is denied, the student may appeal to the CHS Academic Standards and Grievances Committee within 10 business days of receiving the denial of the appeal. The CHS Academic Standards and Grievances Committee will review the dismissal and appeal materials and make a recommendation to the Dean of the College of Health Solutions. The Dean will have 20 calendar days to make a final decision. If the appeal is granted, the student will continue to be subject to the conditions described herein. Examples of possible conditions include:
   a. Retake one or more courses if necessary.
   b. Earn no further unsatisfactory grades or incompletes for the remainder of the program of study.
   c. Any further instance of unsatisfactory performance (e.g., grade lower than B- or incomplete) will result in immediate dismissal.

5. If at any stage, a timely appeal is not submitted by the student, the Program Director will recommend dismissal to the Graduate College via the Student Success Hub. The Graduate College will then inform the student of the dismissal by letter.

**Continuous Enrollment**

Once admitted to a graduate degree program, students must be registered for a minimum of one credit hour during all phases of their graduate education, including the term in which they graduate. This includes periods when students are engaged in research, working on or defending theses or dissertations, taking comprehensive examinations, taking Graduate Foreign Language Examinations, or in any other way utilizing university resources, facilities or faculty time.

Registration for every fall semester and spring semester is required. Summer registration is required for students taking examinations, completing culminating experiences, conducting a doctoral prospectus, defending theses or dissertations, or graduating from the degree program.

To maintain continuous enrollment the credit hour(s) must:
• Appear on the student’s Plan of Study, OR
• Be research (592, 792), thesis (599), dissertation (799), or continuing registration (595, 695, 795), OR
• Be a graduate-level course.

Grades of “W” and/or “X” are not considered valid registration for continuous enrollment purposes. “W” grades are received when students officially withdraw from a course after the drop/add period. “X” grades are received for audit courses. Additionally, students completing work for a course in which they received a grade of “I” must maintain continuous enrollment as defined previously. Graduate students have one year to complete work for an incomplete grade; if the work is not complete and the grade changed within one year, the “I” grade becomes permanent. Additional information regarding incomplete grades can be found at asu.edu/aad/manuals/ssm/ssm203-09.html.

**Incomplete Grades**
The College of Health Solutions will consider an incomplete grade request when the following factors are present:

- The student has been completing acceptable work (grade of C or better) and has completed 80% of the course.
- The student is unable to complete the course due to illness or conditions beyond the student’s control.
- The student can complete the unfinished work with the same instructor.

Students have up to one calendar year to finish incomplete work. If a student does not complete the missing coursework by the date that is agreed upon on the incomplete request form, the instructor may change the grade to what was earned based on the work completed in the class. If the coursework is not completed after a calendar year, the incomplete becomes permanent. Repeating a class in which an incomplete is awarded will not replace the “I” on the student’s transcript. Students must complete the incomplete request form and submit it to their instructor for review and processing.

**Satisfactory Academic Progress**
Per Graduate College guidelines, graduate students must maintain a minimum 3.00 grade point average (GPA) to maintain satisfactory academic progress and to graduate. Students whose cumulative GPA falls below 3.00 are placed on academic probation, receive an advising hold on their account, and are required to complete an academic performance improvement plan. If students are unable to raise the GPA to a 3.00 within nine credit hours or one year (whichever comes first), the program standards committee may recommend the student for dismissal from the program.

**Graduation Ceremonies**
Students completing a doctoral program may only participate in graduation ceremonies if all degree requirements are met prior to the ceremony. Students who need an extra semester to complete coursework must defer their graduation to the next term and participate in the next available ceremony.

**7. Financial Assistance Policies and Procedures**

General information about financial assistance at ASU can be found here.

**Financial Assistance**
In some cases, exceptional students who fit a particular need of a laboratory or academic program,
there may be assistantship positions available. There are two main types of assistantships that may be available:

**Hourly Positions – Faculty Grant Funding or CHS Funding**

In some exceptional cases, student hourly positions may be available. These positions may function to support instruction of undergraduate courses (called graduate student assistants, or GSAs), or to support faculty's research activities in a laboratory. However, they are not subject to the same tuition reduction/waiver and health insurance benefits as Research Assistants (see the section below for more information about Research Assistants). Hourly positions typically range from 5 to 20 hours per week. Once admitted, you will automatically be considered for GSA positions that support undergraduate instruction. Duties vary, but may include grading, classroom support, preparing course materials, etc. Notification of these GSA positions typically happen shortly before each semester begins, as they are often based on course enrollment. If you are interested in a research hourly position, contact faculty directly to inquire about availability of these positions in their lab. It is strongly suggested that you email faculty that you would be interested in working with, explaining what skills and/or interests you have that would make you a good candidate for a position in their laboratory, and include a CV or resume.

**Research Assistants (RAs) – Faculty Grant Funding:**

In some cases for exceptional students there may be Research Assistant (RA) positions available. These positions are rare for MS students, but to inquire about possible RA positions, please contact faculty directly - it is strongly suggested that you contact faculty who have a laboratory for which you have experience and/or skills that would contribute; include a CV or resume in your email. All RAs employed at 25 percent time (10 hours/week) or more are considered to be residents for tuition purposes. Moreover, those employed between 25-49 percent time receive a 50% reduction in resident tuition. Those employed at 50 percent time receive a full waiver of resident tuition and health insurance benefits. The specific duties of RAs will vary depending on faculty and laboratory needs each semester.

8. **Conduct and Conflict Resolution**

In the event that grievances arise, ASU has clearly laid out the definitions and procedures for student conduct violations, disciplinary action, and conflict resolution. Here, you can find documents regarding the Arizona Board of Regents Student Code of Conduct, Student Disciplinary/Grievance Procedures, and Role of the Advisor in the Investigative Process.

9. **College and University Resources**

   **Student Associations**
   Student Academy of Audiology, Advisors Erica Williams and Mollie Harding
   National Student Speech-Language-Hearing Association, Advisor Myra Schatzki
   [Graduate and Professional Student Association](#)

   **Student Support Services**
   Writing Centers: Using this tutoring service is highly recommended early in your graduate career.
   Counseling Services [Student Health Services](#)
   ASU Wellness & Sun Devil Fitness Center
   [Campus Safety](#)
Student Accessibility and Inclusive Learning Services (SAILS)
Pat Tillman Veteran’s Center
International Students and Scholars Center
Campus Amenities
Graduate Wellness Resources
10 Best Practices in Graduate Student Wellbeing
College of Health Solutions Graduate Student Site

Business and Financial Services
Parking & Transit
Sun Card You must purchase an ID. Not only is this the University ID, but is also required to access some laboratory rooms.
Student Business Services

University Level Contact information
Office of University Provost
Graduate College
University Technology Office

In-State Residency Requirements
Visit the residency website for additional information on in-state residency categories and residency petition requirements.
Appendix

Lab Rotation Agreement Form

Auditory Language Neuroscience
Lab Rotation Agreement

Please type information

Student: 

Supervising Faculty: 

Semester and Year 

The student’s responsibilities in this lab rotation (specify the activities, meetings, products, etc. that are expected of the student):

[Note: Textbox will expand.]

Student signature and date

Faculty signature and date

Please send an electronic copy of the signed form (e.g., scan or a clear picture of the form) to Dr. Corianne Rogalsky (Corianne.rogalsky@asu.edu) and chsgrad@asu.edu by the end of the first full week of the semester.
Thesis/Applied Project Tracking Form

THESIS/APPLIED PROJECT TRACKING FORM - DUE MAY 15TH

As a part of the requirements of MS Auditory and Language Neuroscience, you are required to complete either a thesis or an applied project. Each requires a total of 6 graduate credits. You should find an ALN MS faculty member to serve as your primary mentor. Your faculty mentor will work with you as you decide whether to complete a thesis or a project, at least two other faculty who should be on your committee, and, importantly, what your topic will be. These decisions should be made by the end of your first year, guided by insights gained from your lab rotations. You will defend your thesis or applied project in April of your second year in the program. Two weeks before the defense, your thesis/applied project is due to your committee.

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<thead>
<tr>
<th>Student Name</th>
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<tbody>
<tr>
<td>Faculty Name (Director)</td>
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<tr>
<td>General descriptions of the thesis or applied project</td>
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<td>Expectations</td>
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<tr>
<td>Other requirements</td>
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<tr>
<td>Student Name and signature</td>
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<tr>
<td>Faculty Name and signature</td>
</tr>
</tbody>
</table>

Please send an electronic copy of the signed form (e.g., scan or a clear picture of the form) to Dr. Corianne Rogalsky (Corianne.rogalsky@asu.edu) and chsgrad@asu.edu by May 15th.