

PhD in Speech and Hearing Sciences

Pre-Admission offer: Research focus and mentor identified

Hearing Science/Audiology

Auditory Neuroscience

Language and Education

Coursework

- PSYCH 5066: Quantitative Methods I (3 hours)
- PSYCH 5067: Quantitative Methods II (3 hours)
- PSYCH 5011: Research Design and Methods (3 hours) - or - PACS 573: Research Design and Methods (2 hours)
- PACS 551: Research Seminar (1 hour) - *every fall and spring, years 1-4*
- PSYCH 5003: First-Year Seminar for Graduate Students (2 hours), PSYCH 5004: Scientific Writing for Graduate Students (3 units), or other pre-approved grant writing course (min. 1 hour)
- TBA (new): Instructional design (teaching) course (1 hour)
- TBA (new): Ethics brown bags/seminars (1 hour)
- PACS 552: Hearing and Communication Seminar (3 hours)
- Other electives (TBA) - *selected by mentor/student*
- *Recommended - PSYCH 5068: Linear Hierarchical Models (3 hours)*

Mentored Teaching Experience (MTE)

- PACS 600: Mentored Teaching Experience
- A minimum of one MTE for all PhD students (teaching experience) - *minimum of 2 semester hour course*
- Up to six total MTE experiences can be completed/counted toward PhD requirements - *starting spring, year 1*

Mentored Professional (Research) Experience

- PACS 603: Mentored Professional Experience
- Pre-dissertation research project and presentation (i.e., data analysis, lit review, meta-analysis) - with mentor - end of year 2
- Lab meetings, brown bags

Portfolio

- Submission after each (fall, spring) semester - running CV with goals (e.g., pre-dissertation research project/presentation; Title, Scope and Procedure)

Research Advisory Committee/Title, Scope and Procedure/Qualifying Exams

- PACS 577: Research in Speech and Hearing

Dissertation

- PACS 587: Dissertation Research
- Dissertation: Must introduce their program of research and career trajectory; then min. 3 papers submitted or published to appropriate journal
- Defense

Year One		Fall	Spring
	Courses	<ul style="list-style-type: none"> • PSYCH 5066: Quantitative Methods I (3 hours) • PACS 551: Research Seminar (1 hour) • PACS 552: Hearing and Communication Seminar (3 hours) • TBA: Electives (2+ hours) 	<ul style="list-style-type: none"> • PSYCH 5067: Quantitative Methods II (3 hours) • PACS 551: Research Seminar (1 hour) • TBA: Instructional design (1 hour) • TBA: Ethics (1 hour) • TBA: Electives - <i>optional</i>
	MTE	n/a	PACS 600: MTE (2-6 hours) – semester(s) TBD
	Portfolio	Submitted at end of semester	Submitted at end of semester
	MPE	Lab meetings, brown bags	Lab meetings, brown bags

Year Two		Fall	Spring
	Courses	<ul style="list-style-type: none"> • PACS 551: Research Seminar (1 hour) • PSYCH 5011: Research Design and Methods (3 hours) - or - PACS 573: Research Design and Methods (2 hours) • PSYCH 5003: First-Year Seminar for Graduate Students (2 hours), PSYCH 5004: Scientific Writing for Graduate Students (3 units), or other pre-approved grant writing course (min. 1 hour) • TBA: Electives - <i>optional</i> 	<ul style="list-style-type: none"> • PACS 551: Research Seminar (1 hour) • TBA: Electives - <i>optional</i>
	MTE	PACS 600: MTE (2-6 hours) – semester(s) TBD	PACS 600: MTE (2-6 hours) – semester(s) TBD
	Portfolio	Submitted at end of semester	Submitted at end of semester
	MPE	Lab meetings, brown bags	<ul style="list-style-type: none"> • Lab meetings, brown bags • Pre-dissertation research project and presentation
	PACS 603: Mentored Professional Experience	PACS 603: Mentored Professional Experience	

Year Three		Fall	Spring
	Courses	PACS 551: Research Seminar (1 hour)	PACS 551: Research Seminar (1 hour)
	MTE	PACS 600: MTE (2-6 hours) – semester(s) TBD	PACS 600: MTE (2-6 hours) – semester(s) TBD
	Portfolio	Submitted at end of semester	Submitted at end of semester
	MPE	Lab meetings, brown bags	Lab meetings, brown bags
	PACS 577: Research in Speech and Hearing	PACS 577: Research in Speech and Hearing	
	RAC Committee/TSP/qualifying - year 3		

Year Four		Fall	Spring
	Courses	PACS 551: Research Seminar (1 hour)	PACS 551: Research Seminar (1 hour)
	MTE	PACS 600: MTE (2-6 hours) – semester(s) TBD	n/a
	Portfolio	Submitted at end of semester	Submitted at end of semester
	MPE	Lab meetings, brown bags Dissertation	Lab meetings, brown bags Dissertation
	PACS 587: Dissertation Research	PACS 587: Dissertation Research	Defense