

## CAREERS IN LINGUISTICS:

A student with an interest in linguistics can choose among several different career paths. Note that different career paths will benefit from different course concentrations, thus it is important to consult with the undergraduate advisor when choosing courses.

### With a B.A. in Linguistics only

- Receive a B.A. in Linguistics and teach English in a foreign country. Many of our students pursue teaching in countries such as Russia or Japan.
- Receive a B.A. in Linguistics, coupled with excellent multilingual skills, and work as a translator. For example, translators of American Sign Language are in demand in many places in the U.S.
- Receive a B.A. in Linguistics, coupled with a concentration of courses in computer science, and obtain a position in a company like Apple, IBM or Microsoft creating computers that can comprehend and produce human languages.
- Receive a B.A. in Linguistics, coupled with excellent analytic and expository skills, and work as a copy editor for a publishing company.

### With a B.A. in Linguistics plus 2-3 Years of Graduate Training

- Receive a B.A. in Linguistics and go on for a Masters degree in education in order to teach English as a second language in the U.S. or to teach a foreign language in an American school.
- Receive a B.A. in Linguistics and go on for a graduate degree in another field. For example, many of our graduates in recent years have gone on to law school. Linguistics teaches excellent analytic and writing skills needed in fields like law and journalism.

### With a B.A. in Linguistics plus 4-5 Years of Graduate Training

- Receive a B.A. in Linguistics and go on for a Ph.D. in Linguistics in order to teach at a college or university or to work in language-related industry (e.g., editing, software development).
- Receive a B.A. in Linguistics, coupled with courses in computer sciences, philosophy or psychology, and go on for a Ph.D. in Cognitive Science in order to teach at a college or to work in industry on problems involving language and artificial intelligence.

## FOR MORE INFORMATION:

- Visit our web site: <http://linguistics.arizona.edu>
- Sign up for a linguistics advising appointment at: <http://sbs.arizona.edu/advising/scheduling.php>
- Take the Linguistics Tier 1 course, INDV 101 "Language", or take LING 201, our introductory course for majors and minors.
- Visit the "Fields of Linguistics" page at the website of the Linguistic Society of America (our national organization): <http://www.lsadc.org/info/ling-index.cfm>

**Major Advising Office Hours** are held during the academic year (late August-May) in Communications 104. As office hours and advisors vary each semester, times and days are posted on the door of COMM 104 and at the Linguistics Department main office. This information is also announced on the undergraduate listserv, to which you are automatically added if you are a major or minor. You can sign up for an appointment with an advisor at: <http://sbs.arizona.edu/advising/scheduling.php> or email us at: [ling\\_ugadv@sbs.arizona.edu](mailto:ling_ugadv@sbs.arizona.edu).

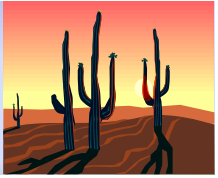
**Please note:** There is *no regular advising in the summer*. However, if there is some urgency and you need assistance during the summer, please contact the Linguistics Department main office (621-6897) for information on who can assist you.

**General Education Advising** for Linguistics majors is conducted in the SBS Advising office, Douglass 101. Please call for an appointment or to inquire about walk-in hours (626-0606).

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The Linguistics Department main office is located in the Douglass Building (between Social Sciences and Centennial Hall).

# LINGUISTICS AT THE UNIVERSITY OF ARIZONA



## WHAT IS LINGUISTICS?

Linguistics is the scientific study of language. Linguists endeavor to understand the nature of human language by examining its underlying structure, from its smallest inception - the sounds involved in making speech - all the way to its much larger properties - the ways in which people use language in society. Linguists investigate such properties either by focusing on a particular language or by searching for general properties common to all languages. The field is exceptionally diverse with connections to many other disciplines, such as Anthropology, Cognitive Science, Computer Science, Philosophy, Psychology, and many foreign languages. Our major is designed to take advantage of this variety by providing students with a solid foundation in the basics of the field, yet still allowing enough flexibility for students to choose a path designed to meet their particular linguistic interests.

## THE LINGUISTICS MAJOR:

30 units, of which 9 are required: Ling 201 (Introduction to Linguistics), Ling 300 (Syntax), and Ling 315 (Phonology). Of the 21 remaining units, 12 units must be chosen from a set of departmental electives (big box inside). The other 9 units may include any of the following (or a combination of these options): additional departmental electives; work in an uncommonly taught language (e.g., Greek, Latin, Russian, Navajo, Tohono O'odham, or any non-Indo-European language); courses outside of Linguistics (small box inside) or other courses approved by the Linguistics Undergraduate Advisors.

## THE LINGUISTICS MINOR:

18 units, including LING 201, and two of the following: LING 300, LING 310, LING 314, LING 315. The remaining 9 units should be chosen in consultation with the undergraduate advisor.

**Courses for the major or minor (F=Fall,S=Spring,Su=Summer,ws=when available, nco=not currently offered)**

Course	Same as	Title	Offered	Prerequisite
LING 102	AIS 102	Linguistics for N. A. Communities	Su	
LING 104a	AIS 104a	Beginning Navajo	F	
LING 104b	AIS 104b	Beginning Navajo	S	LING/AIS 104a
LING 178		Math of Language & Linguistics	F/S	Math Code 200
LING 195b <sup>1</sup>		Language in Life: It's What We Do	F/S	
LING 1-499 <sup>3</sup>		Independent Study	Any	
LING 201 <sup>6</sup>	PSYC 201	Introduction to Linguistics	F/S	
LING 204a	AIS 204a	Intermediate Navajo	F	
LING 204b	AIS 204b	Intermediate Navajo	S	LING/AIS 204a
LING 210 <sup>2</sup>	AIS 210	American Indian Languages	F/S	
LING 211 <sup>2</sup>	PHIL 211	Meaning in Language and Society	F	
LING 300 <sup>6</sup>		Introduction to Syntax	F/S	LING 201
LING 303	ANTH 303	Gender and Language	F or S	
LING 304	JPN 304	Intro to Japanese Lang. & Linguistics	Any	JPN 201
LING 307a	AIS 307a	Elementary O'odham	F	
LING 307b	AIS 307b	Elementary O'odham	S	LING/AIS 307a
LING 310 <sup>7</sup>		Linguistic Typology	S	LING 201
LING 314		Phonetics	F/S	LING 201
LING 315 <sup>6</sup>		Introduction to Phonology	F/S	LING 201
LING 320		Language and Social Issues	Su	
LING 322	ENGL 322	The Structure & Meaning of Words	F/S	
LING 341	PSYC/SP H 341	Language Development	S	PSYC/INDV 101
LING 364		Formal Semantics	ev.oth. S	LING 300
LING 376	PHIL 376	Introduction to Philosophy of Language	F/S	
LING 388		Language and Computers	F	LING 201
LING 3/492a <sup>4</sup>		Directed Research in Linguistics	Any	
LING 402	JPN/ANTH/W S 402	Gender and Language in Japan	S	JPN 202
LING 403		Foundations of Syntactic Theory I	F	LING 300
LING 408		Computational Techniques for Linguists	F	LING 300 or 315
LING 409		Psycholinguistics of Writing Systems	F	
LING 410		Foundations of Phonological Theory I	F	LING 315
LING 411	JPN 411	Introduction to Japanese Linguistics	F	JPN 202
LING 412	JPN 412	Advanced Japanese Linguistics	S	LING/JPN 411
LING 419	CHN 419	Linguistic Struc. of Modern Chinese	F	CHN 102
LING 420	CHN 420	Linguistic Struc. of Modern Chinese	S	LING/CHN 419
LING 421		Lang Maintenance, Preserv., & Revital.	S	LING 201
LING 426	ARB 426	Introduction to Arabic Linguistics	S	LING 201
LING 430A	NES/ANTH 430A	Lang. & Society in the M. East	F/S	
LING 432	PSYC/PHIL 432	Psychology of Language	S	LING/PSYC 201
LING 436	JPN/ANTH 436	Japanese Sociolinguistics	S	JPN 202
LING 438	PSYC/C SC 438	Computational Linguistics	F	LING 388
LING 439		Statistical Natural Language Processing	S	LING 388/438
LING 445A	AIS 445A	Structure of a Non-Western Language	F	LING 201
LING 449A		Biolinguistics	F	LING 201
LING 452	SPAN 452	Introduction to Hispanic Linguistics	F/S	SPAN 425/450
LING 453	SPAN 453	Theory of Spanish Morphosyntax	F/S	SPAN 452
LING 454	NES 454	Structure of a Middle Eastern Language	F/S	LING 201
LING 457	SPAN 457	Applied Linguistics	F	SPAN 452
LING 461A	FREN/ENGL/ANTH 461A	French Linguistics	F/S	FREN 410, 420
LING 462	ENGL 462	Linguistics and the Study of Literature	S	
LING 463	PHIL 463	Philosophy of Language	F/S	
LING 465	PHIL 465	Pragmatics	S	
LING 467	FREN 467	Topics in French Linguistics	S	
LING 468	SP H 468	Speech Perception	S	
LING 476	ANTH 476	Language in Culture	S	ANTH 276
LING 478	SP H 478	Speech Technology	S	see catalog
LING 480	ANTH 480	Historical Linguistics	F	ANTH 276

**Courses for the major or minor (continued)**

Course	Same as	Title	Offered	Prerequisite
LING 489	ANTH 489	Areal Survey of Native Am. Langs.	F/S	ANTH 276
LING 495a <sup>1</sup>		Linguistics Colloquium	F/S	
LING 496c	JPN 496c	Topics in Japanese Linguistics	S/Su	
LING 496f	PSYC 496f	Cognitive Psychology	F/S	PSYC 290a or b
LING 496m	ARB 496m	Special Topics in Arabic Linguistics	F/S	Instructor Consent
LING 497b		Workshop in Linguistics	Su	
LING 498		Senior Capstone	S	
LING 498H		Honors Thesis	Any	

**Courses from other departments that can be taken for up to 9 units of major credit**

Course	Title	Offered	Prerequisite
AIS 477	Studies of Native Am. Literature	S	
ANTH 383	Varieties of English	Su-Web	
ANTH 482	Hopi Language in Culture	S	
C SC 473	Automata, Grammars, & Language	F	CSC majors only
ECOL 439	Animal-Human Communication	S	ECOL 487
EDP 340	Research in Education	Any	
EDP 358	Psych. Measurement in Education	Any	
ENGL 355	English Sociolinguistics	S	ENGL 255/LING 201
ENGL 405	History of the English Language	F/S	
ENGL 406	Modern English Grammar	F/S	ENGL 255 or LING 201
ENGL 421	American English	S	ENGL 255,405, or LING201
ENGL 445	Introduction to TESL (2 units only)	F	
ENGL 455	Teaching ESL	F/S	ENGL 101, 102
LRC 406	Reading Instruction in Spanish	S	Spanish fluency
LRC 410	Foundations of Bilingual Education	F/S	
LRC 414	Bilingual Reading and Writing	F	
PHIL 202	Introduction to Symbolic Logic	F/S	
PHIL 346 <sup>2</sup>	Mind, Brains, and Computers	F	2 Tier II INDVs
PHIL 442	Knowledge and Cognition	F	2 Philosophy courses
PHIL 445	Neural Network Models	S	see catalog
PSYC 325	Cognitive Psychology	Any	PSYC/INDV 101
PSYC 496f	Cognitive Psychology	F/S	PSYC 290 a or b
SERP 404	Cult. & Ling. Div. in Excep. Learn.	F	
SP H 207	Human Comm. & Its Disorders	F/S	
SP H 340	Language Science	F	
SP H 367	Phonetics	F/Su	

<sup>1</sup> Colloquium Course (1 unit)

<sup>2</sup> Tier II INDV course (210 also fulfills Gender, Race, Class, & Ethnicity)

<sup>3</sup> Units vary: can be taken for 1-3 units; arranged with consenting faculty member

<sup>4</sup> Units vary: can be taken for 1-6 units; arranged with consenting faculty member(s)

<sup>5</sup> Units vary: can be taken for 1-12 units

<sup>6</sup> Required for major and minor

<sup>7</sup> Can be taken as one of 3 required courses for minor

**INDEPENDENT STUDIES:** Independent Studies or Directed Research in Linguistics are strongly encouraged. The number of units is decided upon by the student and the supervising faculty member. Independent Studies are taken on a Pass/Fail basis whereas Directed Research in Linguistics provides a grade ranging from A-E. Both can be taken more than one semester (although only 6 units of independent study may count towards the major, including Honors Thesis credits). Postings announcing interested professors and their current research interests are provided each semester via the UNDERLING electronic listserv and can also be found on the undergraduate bulletin board at the Linguistics main office.

**NOTE:** For any course with a prerequisite that you have not taken, it is always possible to contact the instructor and ask for permission to enroll without the prerequisite or simultaneously with it. Many instructors will grant this permission.