Linguistics (LING)

Courses

LING 101. Introduction to Language. 4 Credits.
Nontechnical introduction to language. Issues of general concern such as language attitudes; language and legislation, nationalism, gender; language learning; and human language versus animal communication.
Additional Information:
Social Science Area

LING 144. Learning How To Learn Languages. 4 Credits.
The course will focus on how to learn languages, empowering students to become more self-directed and effective learners. Topics will include psycholinguistics, sociolinguistics, diversity in linguistic structures and learning situations (heritage vs. second languages), plus cognitive and metacognitive strategies for learning languages and in general.
Additional Information:
Social Science Area

LING 150. Structure of English Words. 4 Credits.
Word structure and derivation in English Greek- and Latin-derived vocabulary; Germanic- and Romance-derived derivational rules. Understanding the dynamic structure of the English lexicon; prefixes, suffixes, and morphology.
Additional Information:
Arts Letters Area

LING 196. Field Studies: [Topic]. 1-2 Credits.
A series of practical experiences on or off campus to understand principles or develop skills in performing selected tasks.
Repeatable 99 times

LING 198. Workshop: [Topic]. 1-2 Credits.
An intensive experience, limited in scope and time, in which a group of students focus on skills development rather than content mastery.
Repeatable 99 times

LING 199. Special Studies: [Topic]. 1-5 Credits.
Experimental course - topic varies.
Repeatable 99 times

LING 199L. Special Studies: [Topic]. 4 Credits.
Experimental course - topic varies.
Repeatable 99 times

LING 201. Language and Power in the United States. 4 Credits.
Explores the nature of language, dialects, accents, and multilingualism, and relates these to issues of political, educational, and other forms of social power in the United States.
Additional Information:
Social Science Area
Cultural Literacy: US: Difference, Inequality, Agency

LING 211. Languages of the World. 4 Credits.
Survey of the variability and distribution of the languages of the world in terms of linguistic typology, genetic relationships, and geographic location.
Additional Information:
Social Science Area
Cultural Literacy: Global Perspectives

LING 225. Writing Systems. 4 Credits.
Surveys historical and current systems for encoding languages through writing. Examines the different systems and the advantages and disadvantages of these systems, evaluating them in their historical development.
Additional Information:
Arts Letters Area

LING 294. Child Language. 4 Credits.
Systematic survey of language structure and representation presented through the lens of language acquisition. Sounds, words, phrases, discourse, and pragmatics in typically and atypically developing children.
Additional Information:
Social Science Area

LING 296. Language and Society in the United States. 4 Credits.
English and non-English language diversity in the U.S., including regional varieties, African American English, Latino English. Explores language and social structure, policy, and educational issues.
Additional Information:
Social Science Area
Cultural Literacy: US: Difference, Inequality, Agency

LING 297. Introduction to Bilingualism in the United States. 4 Credits.
The linguistic, cognitive, cultural, and social dimensions of individual and societal bilingualism, which dispel common myths about the way bilinguals develop and use their two or more languages in the United States.
Additional Information:
Social Science Area
Cultural Literacy: US: Difference, Inequality, Agency

LING 301. Introduction to Linguistics Analysis. 4 Credits.
Study of human language and linguistics as a scientific and humanistic discipline. Lexicon, phonology, syntax, semantics, language change. Basic analytic techniques for drawing linguistic generalizations.
Additional Information:
Social Science Area

LING 302. Introduction to Linguistic Behavior. 4 Credits.
Study of language as a human behavior, focusing on developmental, cognitive, and social aspects of language use. Theories and methods involved in empirical, quantitative linguistics.
Additional Information:
Social Science Area

LING 311. Phonetics and Phonology. 4 Credits.
The purpose of this class is to introduce students to basic concepts of sounds and sound structure in language. Students will learn to describe sounds of the world's languages in terms of their articulatory and acoustic properties.
Requisites: Prereq: LING 301.

LING 312. Morphosyntax. 4 Credits.
This course will introduce you to the building blocks that every language uses to produce an infinite number of possible utterances. Topics include: how words are formed, how they're combined, and how they relate to each other in phrases and sentences.
Requisites: Prereq: LING 301.
Additional Information:
Social Science Area

LING 399. Special Studies: [Topic]. 1-5 Credits.
Experimental course - topic varies.
Repeatable 99 times

LING 401. Research: [Topic]. 1-21 Credits.
Disciplined inquiry of a topic with varying techniques and assignments suited to the nature and conditions of the problem being investigated. Often pursued in relation to a dissertation or thesis.
Repeatable 99 times

LING 403. Thesis. 1-12 Credits.
A written document resulting from study or research and submitted as a major requirement for a degree.
Repeatable 99 times

LING 404. Internship: [Topic]. 1-12 Credits.
Professional practice in an organization that integrates concepts studied at the university with career-related work experience.
Repeatable 99 times

LING 405. Reading and Conference: [Topic]. 1-21 Credits.
A particular selection of material read by a student and discussed in conference with a faculty member.
Repeatable 99 times

LING 406. Field Studies: [Topic]. 1-21 Credits.
A series of practical experiences on or off campus to understand principles or develop skills in performing selected tasks.
Repeatable 99 times

LING 407. Seminar: [Topic]. 1-5 Credits.
Topics include history of linguistics, language contact, morphology, discourse pragmatics, conversational analysis, acoustic phonetics, psycholinguistics, language acquisition, applied linguistics..
Repeatable 99 times

LING 408. Workshop: [Topic]. 1-21 Credits.
An intensive experience, limited in scope and time, in which a group of students focus on skills development rather than content mastery.
Repeatable 99 times

LING 409. Terminal Project. 1-12 Credits.
A presentation incorporating the knowledge and skills acquired from course work completed for a degree.
Repeatable 99 times

LING 410. Experimental Course: [Topic]. 1-5 Credits.
Experimental course - topic varies.
Repeatable 99 times

LING 411. Phonetics. 4 Credits.
Explore how speech sounds are produced and perceived through the analysis of physiological, articulatory, and acoustic features. Learn about how sounds are acquired and change through time. Skills will be applied to clinical, educational, professional, and social settings.
Requisites: Prereq: LING 311.

LING 415. Semantics. 4 Credits.
Survey of the fundamentals of semantic theory from traditional formal logic to modern cognitive approaches. Additional coverage of fundamental notions in pragmatics.
Requisites: Prereq: LING 301.

LING 416. Language and Cognition. 4 Credits.
How human thought is coded by language. Topics include meaning, categorization; linguistic units and speech behavior; language use and memory; language comprehension and production.
Requisites: Prereq: LING 301 or LING 302.

LING 420. Language, Mind and Society. 4 Credits.
Exploration of the relationship between language, human cognition, and social dynamics.

LING 430. Research Methods for Applied Linguistics. 4 Credits.
Introduces students to a number of common research practices in the field of applied linguistics, including research design, ethics, and collecting and analyzing quantitative and qualitative data. Students will gain hands-on experience with analysis software to assist their research.
Requisites: Prereq: LING 301.

LING 431. Statistical Methods in Linguistics. 4 Credits.
This course serves as a hands-on introduction to the state of the art in statistical analysis of linguistic data. Common pitfalls in statistical analysis and the challenges posed by linguistic data are reviewed. Topics covered are mixed-effects regression models, conditional inference trees and model averaging.

LING 432. Interdisciplinary Cognitive Sciences. 4 Credits.
This course emphasizes the interdisciplinary study of the human mind through psychology, linguistics, neuroscience, philosophy, and computer science. Students will gain a comprehensive view of cognitive science, practice critical thinking, question theories, and analyze research ideas and assumptions. This course is required for all students completing the Interdisciplinary Cognitive Sciences (ICS) minor.

LING 435. Advanced Morphology. 4 Credits.
Learn how words are put together in the world's languages. This course teaches about the basic building blocks for creating meaning in the languages of the world. It covers topics like prefixes, suffixes, compounding, the profoundly different kinds of grammatical meaning that different languages mark, and how words agree with each other.
Requisites: Prereq: LING 312.

LING 444. Second-Language Acquisition. 4 Credits.
Introduction to cognitive and social processes of acquiring second languages.

LING 450. Introduction to Phonology. 4 Credits.
Study of sound systems in language. Phonemic contrasts, allophonic variation, and complementary distribution in relation to lexical coding of words, phonological processes operating at the segmental and suprasegmental levels.
Requisites: Prereq: LING 311.

LING 451. Advanced Syntax. 4 Credits.
Learn how sentences are put together in the world's languages. This course explores the wide variety of human syntactic systems, and how people use those systems to create meaning. Topics include the grammar of word order, simple and complex clauses, tense systems, and discourse.
Requisites: Prereq: LING 312.

LING 455. Linguistic Research: [Topic]. 4 Credits.
This is a seminar course where faculty center the topic based on their research area of specialization. Students will read and discuss primary literature (research articles and book chapters from edited books and monographs), present them in class, and write a research paper as the requirements.
Repeatable 4 times for a maximum of 20 credits when topic changes

LING 460. Historical Linguistics. 4 Credits.
Explore how language changes over time. Discover how all levels of linguistic structure—like phonology, morphology, syntax, and semantics—evolve and interact. Learn methods for reconstructing proto-languages, and explore what they can teach us about human history.
Requisites: Prereq: LING 311.

LING 491. Sociolinguistics. 4 Credits.
Major approaches and frameworks to the study of sociolinguistics; social-cultural variation in language use and its relationship to change; attitudes about variations, multilingualism.
Requisites: Prereq: LING 301 or LING 302.
Additional Information:
Cultural Literacy: Global Perspectives

LING 493. Corpus Linguistics. 4 Credits.
Corpus-based approaches to the study of natural, human language, focusing on the use of computer-based methods to conduct empirical analyses of written and spoken language. Developing skills in computer programming for linguistic analysis.
Requisites: Prereq: LING 301 or LING 302.

LING 494. English Grammar. 4 Credits.
Survey of grammatical, syntactic, and morphological structures of English in terms of semantic and functional criteria. Students cannot receive credit for both ENG 209 and LING 494.
Equivalent to: ENG 209

LING 503. Thesis. 1-16 Credits.
A written document resulting from study or research and submitted as a major requirement for a degree.
Repeatable 99 times

LING 507. Seminar: [Topic]. 1-5 Credits.
Topics include history of linguistics, language contact, morphology, discourse pragmatics, conversational analysis.
Repeatable 99 times

LING 508. Workshop: [Topic]. 1-21 Credits.
An intensive experience, limited in scope and time, in which a group of students focus on skills development rather than content mastery.
Repeatable 99 times

LING 510. Experimental Course: [Topic]. 1-5 Credits.
Experimental course - topic varies.
Repeatable 99 times

LING 511. Phonetics. 4 Credits.
Explore how speech sounds are produced and perceived through the analysis of physiological, articulatory, and acoustic features. Learn about how sounds are acquired and change through time. Skills will be applied to clinical, educational, professional, and social settings.

LING 515. Semantics. 4 Credits.
Survey of the fundamentals of semantic theory from traditional formal logic to modern cognitive approaches. Additional coverage of fundamental notions in pragmatics.

LING 516. Language and Cognition. 4 Credits.
How human thought is coded by language. Topics include meaning, categorization; linguistic units and speech behavior; language use and memory; language comprehension and production.

LING 520. Language, Mind and Society. 4 Credits.
Exploration of the relationship between language, human cognition, and social dynamics.

LING 530. Research Methods for Applied Linguistics. 4 Credits.
Introduces students to a number of common research practices in the field of applied linguistics, including research design, ethics, and collecting and analyzing quantitative and qualitative data. Students will gain hands-on experience with analysis software to assist their research.

LING 531. Statistical Methods in Linguistics. 4 Credits.
This course serves as a hands-on introduction to the state of the art in statistical analysis of linguistic data. Common pitfalls in statistical analysis and the challenges posed by linguistic data are reviewed. Topics covered are mixed-effects regression models, conditional inference trees and model averaging.

LING 532. Interdisciplinary Cognitive Sciences. 4 Credits.
This course emphasizes the interdisciplinary study of the human mind through psychology, linguistics, neuroscience, philosophy, and computer science. Students will gain a comprehensive view of cognitive science, practice critical thinking, question theories, and analyze research ideas and assumptions. This course is required for all students completing the Interdisciplinary Cognitive Sciences (ICS) minor.

LING 535. Advanced Morphology. 4 Credits.
Learn how words are put together in the world's languages. This course teaches about the basic building blocks for creating meaning in the languages of the world. It covers topics like prefixes, suffixes, compounding, the profoundly different kinds of grammatical meaning that different languages mark, and how words agree with each other.

LING 544. Second-Language Acquisition. 4 Credits.
Introduction to cognitive and social processes of acquiring second languages.

LING 550. Introduction to Phonology. 4 Credits.
Study of sound systems in language. Phonemic contrasts, allophonic variation, and complementary distribution in relation to lexical coding of processes operating at the segmental and suprasegmental levels.

LING 551. Advanced Syntax. 4 Credits.
Learn how sentences are put together in the world's languages. This course explores the wide variety of human syntactic systems, and how people use those systems to create meaning. Topics include the grammar of word order, simple and complex clauses, tense systems, and discourse.

LING 555. Linguistic Research: [Topic]. 4 Credits.
This is a seminar course where faculty center the topic based on their research area of specialization. Students will read and discuss primary literature (research articles and book chapters from edited books and monographs), present them in class, and write a research paper as the requirements.
Repeatable 4 times for a maximum of 20 credits when topic changes

LING 560. Historical Linguistics. 4 Credits.
Explore how language changes over time. Discover how all levels of linguistic structure—like phonology, morphology, syntax, and semantics—evolve and interact. Learn methods for reconstructing proto-languages, and explore what they can teach us about human history.

LING 591. Sociolinguistics. 4 Credits.
Major approaches and frameworks to the study of sociolinguistics; social-cultural variation in language use and its relationship to change; attitudes about variations, multilingualism.

LING 593. Corpus Linguistics. 4 Credits.
Corpus-based approaches to the study of natural, human language, focusing on the use of computer-based methods to conduct empirical analyses of written and spoken language. Developing skills in computer programming for linguistic analysis.

LING 594. English Grammar. 4 Credits.
Survey of grammatical, syntactic, and morphological structures of English in terms of semantic and functional criteria.

LING 601. Research: [Topic]. 1-16 Credits.
Disciplined inquiry of a topic with varying techniques and assignments suited to the nature and conditions of the problem being investigated. Often pursued in relation to a dissertation or thesis.
Repeatable 99 times

LING 603. Dissertation. 1-16 Credits.
A written document resulting from study or research and submitted as a major requirement for a degree.
Repeatable 99 times

LING 604. Internship: [Topic]. 1-9 Credits.
Professional practice in an organization that integrates concepts studied at the university with career-related work experience.
Repeatable 99 times

LING 605. Reading and Conference: [Topic]. 1-16 Credits.
A particular selection of material read by a student and discussed in conference with a faculty member.
Repeatable 99 times

LING 606. Practicum: [Topic]. 1-8 Credits.
A series of clinical experiences under academic supervision designed to integrate theory and principles with practice.
Repeatable 3 times for a maximum of 9 credits

LING 607. Seminar: [Topic]. 1-5 Credits.
Topics include syntax, semantics, discourse pragmatics, stylistics, psycholinguistics, neurolinguistics.
Requisites: Prereq: LING 550, LING 552.
Repeatable 99 times

LING 608. Workshop: [Topic]. 1-16 Credits.
An intensive experience, limited in scope and time, in which a group of students focus on skills development rather than content mastery.
Repeatable 99 times

LING 609. Terminal Project. 1-16 Credits.
A presentation incorporating the knowledge and skills acquired from course work completed for a degree.
Repeatable 99 times

LING 610. Experimental Course: [Topic]. 1-5 Credits.
Experimental course - topic varies.
Repeatable 99 times

LING 614. Linguistic Theory: Phonology. 4 Credits.
Detailed investigation of phonological theory with emphasis on experimental evidence. Topics may include sound systems and their typology, morphophonology, and the acquisition of phonological structures.
Requisites: Prereq: LING 550.

LING 615. Linguistic Theory: Syntax. 4 Credits.
Issues in syntactic theory. Topics may include universals of semantic, pragmatic, and discourse function and their relation to syntax, syntactic typology and universals, formal models in syntactic description.
Requisites: Prereq: LING 452/552.

LING 616. Linguistic Theory: Semantics. 4 Credits.
Detailed investigation of issues in semantic and pragmatic theory. Topics may include universals of lexical semantics and discourse pragmatics and their interaction.
Requisites: Prereq: LING 515.

LING 660. Historical Syntax. 4 Credits.
Topics in the study of syntactic change.
Requisites: Prereq: LING 452/552, 460/560 or equivalent.