

LINGUISTICS (LING)

LING 200 - INTRODUCTION TO THE SCIENTIFIC STUDY OF LANGUAGE

Short Title: INTRO TO STUDY OF LANGUAGE

Department: Linguistics

Grade Mode: Standard Letter

Course Type: Lecture

Distribution Group: Distribution Group II

Credit Hours: 3

Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.

Course Level: Undergraduate Lower-Level

Description: Overview of the scientific study of the structure and function of language. Introduces the main fields of linguistics: phonetics, phonology, morphology, syntax, semantics, discourse, historical linguistics, sociolinguistics, and psycholinguistics. Highlights the interdisciplinary relationship of linguistics with anthropology, sociology, psychology, and cognitive sciences. Cross-list: ANTH 200.

LING 205 - LANGUAGE AND SOCIETY

Short Title: LANGUAGE AND SOCIETY

Department: Linguistics

Grade Mode: Standard Letter

Course Type: Lecture

Distribution Group: Distribution Group II

Credit Hours: 3

Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.

Course Level: Undergraduate Lower-Level

Description: This course treats language as a social phenomenon to show how language, personal identity and institutions of social control inter-relate. The course focuses on linguistic interaction in daily life and how gender, ethnic, class, activity, and geographic variation affect language use. Cross-list: SWGS 205.

LING 216 - WORDS IN ENGLISH

Short Title: WORDS IN ENGLISH

Department: Linguistics

Grade Mode: Standard Letter

Course Type: Lecture

Distribution Group: Distribution Group II

Credit Hours: 3

Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.

Course Level: Undergraduate Lower-Level

Description: Introduction to the systematic study of English words. Topics include word formation, origins and history of English, etymology, new words, slang and jargon. Students will investigate words using online lexical tools and collect and describe neologisms. Understanding of word formation helps increase mastery of English vocabulary for GRE and other tests. No linguistics background required. Mutually Exclusive: Cannot register for LING 216 if student has credit for ENGL 215/LING 215.

LING 238 - SPECIAL TOPICS

Short Title: SPECIAL TOPICS

Department: Linguistics

Grade Mode: Standard Letter

Course Type: Laboratory, Lecture, Seminar, Internship/Practicum

Credit Hours: 1-4

Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.

Course Level: Undergraduate Lower-Level

Description: Topics and credit hours may vary each semester. Contact department for current semester's topic(s). Repeatable for Credit.

LING 300 - LINGUISTIC ANALYSIS

Short Title: LINGUISTIC ANALYSIS

Department: Linguistics

Grade Mode: Standard Letter

Course Type: Lecture

Distribution Group: Distribution Group II

Credit Hours: 3

Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.

Course Level: Undergraduate Upper-Level

Prerequisite(s): LING 200 or ANTH 200

Description: A hands-on, data-oriented approach to how different languages construct words and sentences. Students will develop skills in linguistic problem solving and the foundations for pursuing grammatical description. Topics: word classes, morphology, tense-aspect-modality, clause structure, word order, grammatical relations, existentials/possessives/locatives, voice/valence, questions, negation, relative clauses, complements, causatives. Cross-list: ANTH 300. Graduate/Undergraduate Equivalency: LING 500. Mutually Exclusive: Cannot register for LING 300 if student has credit for LING 500.

LING 301 - PHONETICS

Short Title: PHONETICS

Department: Linguistics

Grade Mode: Standard Letter

Course Type: Lecture

Distribution Group: Distribution Group II

Credit Hours: 3

Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.

Course Level: Undergraduate Upper-Level

Prerequisite(s): LING 200 or ANTH 200

Description: Introductory study of sound as it relates to speech and sound systems in the world's languages. Speech sounds are examined in terms of production mechanisms (articulatory phonetics), propagation mechanisms (acoustic phonetics), and perception mechanisms (auditory phonetics). Includes a basic introduction to Digital Signal Processing. Cross-list: ANTH 301. Graduate/Undergraduate Equivalency: LING 501. Mutually Exclusive: Cannot register for LING 301 if student has credit for LING 501.

LING 303 - LANGUAGE AND GENDER

Short Title: LANGUAGE AND GENDER

Department: Linguistics

Grade Mode: Standard Letter

Course Type: Lecture

Distribution Group: Distribution Group II

Credit Hours: 3

Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.

Course Level: Undergraduate Upper-Level

Description: This course examines the theoretical, cultural, and social grounding of gender and language use. We use analytical tools from linguistics, cognitive science, cultural anthropology, psychology and biology. Emphasis is placed on the historical role of gender in such research, and the debates that result as perspectives shift.

LING 304 - INTRODUCTION TO SYNTAX

Short Title: INTRODUCTION TO SYNTAX

Department: Linguistics

Grade Mode: Standard Letter

Course Type: Lecture

Distribution Group: Distribution Group II

Credit Hours: 3

Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.

Course Level: Undergraduate Upper-Level

Prerequisite(s): LING 300 or ANTH 300

Description: An introduction to syntactic theory and analysis. Functional and formal approaches to both universal and language specific aspects of various syntactic phenomena are compared and evaluated in the light of the data drawn from typologically and geographically diverse languages. LING 300/500 is an absolute prerequisite to this course. Graduate/Undergraduate Equivalency: LING 504. Mutually Exclusive: Cannot register for LING 304 if student has credit for LING 504.

LING 305 - HISTORICAL LINGUISTICS

Short Title: HISTORICAL LINGUISTICS

Department: Linguistics

Grade Mode: Standard Letter

Course Type: Lecture

Distribution Group: Distribution Group II

Credit Hours: 3

Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.

Course Level: Undergraduate Upper-Level

Prerequisite(s): (LING 200 or ANTH 200) and (ANTH 301 or LING 301)

Description: Exploration of the nature of language change. Topics covered include sound change, syntactic and semantic change, modeling language splits, the sociolinguistics of language change, and the history of European languages. Cross-list: ANTH 305. Graduate/Undergraduate Equivalency: LING 505. Mutually Exclusive: Cannot register for LING 305 if student has credit for LING 505.

LING 306 - LANGUAGE, THOUGHT, AND MIND

Short Title: LANGUAGE, THOUGHT, AND MIND

Department: Linguistics

Grade Mode: Standard Letter

Course Type: Lecture

Distribution Group: Distribution Group II

Credit Hours: 3

Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.

Course Level: Undergraduate Upper-Level

Prerequisite(s): LING 200 or ANTH 200

Description: Study of language as a cognitive system. Linguistic data as evidence for the cognitive structures and processes that enable people to learn and use language; how linguistic structure influences concept formation and patterns of thinking. Graduate/Undergraduate Equivalency: LING 506. Mutually Exclusive: Cannot register for LING 306 if student has credit for LING 506.

LING 307 - INTRODUCTION TO LINGUISTIC MODELING

Short Title: INTRO TO LING MODELING

Department: Linguistics

Grade Mode: Standard Letter

Course Type: Lecture

Credit Hours: 3

Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.

Course Level: Undergraduate Upper-Level

Prerequisite(s): LING 200 or ANTH 200

Description: This course addresses phenomena which span a variety of linguistic domains and sub-disciplines with the objective of modeling data in various frameworks.

LING 309 - PSYCHOLOGY OF LANGUAGE

Short Title: PSYCHOLOGY OF LANGUAGE

Department: Linguistics

Grade Mode: Standard Letter

Course Type: Lecture

Distribution Group: Distribution Group II

Credit Hours: 3

Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.

Course Level: Undergraduate Upper-Level

Prerequisite(s): PSYC 203

Description: Study of human and other animal communication. Includes the structure of human language, word meaning and semantic memory, psychological studies of syntax, bilingualism, language and thought, and language errors and disorders. Cross-list: PSYC 309.

LING 310 - MORPHOLOGY**Short Title:** MORPHOLOGY**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** LING 300 or LING 311**Description:** Morphology is the study of word formation and the relationship between form, meaning, and syntax. This course is an introduction to morphological theory. Topics covered include approaches to word formation, morphological change, and morphological phenomena in diverse languages. Graduate/Undergraduate Equivalency: LING 510. Mutually Exclusive: Cannot register for LING 310 if student has credit for LING 510.**LING 311 - INTRODUCTION TO PHONOLOGY****Short Title:** INTRODUCTION TO PHONOLOGY**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** ANTH 200 or LING 200**Description:** Introduction to analysis techniques and theory concerning patternings of sounds in the world's languages. The course will involve extensive work with non-English data sets, and development of analytical techniques such as identification of sound alternations or restrictions, and formalization of abstract representations and rules to account for them. Cross-list: ANTH 323. Graduate/Undergraduate Equivalency: LING 511. Mutually Exclusive: Cannot register for LING 311 if student has credit for LING 511.**LING 313 - LANGUAGE AND CULTURE****Short Title:** LANGUAGE AND CULTURE**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Distribution Group:** Distribution Group II**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Description:** Investigation of the relation between language and thought, language and worldview, and language and logic. Cross-list: ANTH 313. Graduate/Undergraduate Equivalency: LING 513. Mutually Exclusive: Cannot register for LING 313 if student has credit for LING 513.**LING 315 - INTRODUCTION TO SEMANTICS****Short Title:** INTRODUCTION TO SEMANTICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Distribution Group:** Distribution Group II**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Description:** Introduction to basic approaches to the study of meaning in linguistics and related fields. Includes the cognitive representation of meaning, lexical categorization, conceptual structures, metaphor/metonymy, meaning change, pragmatic inference, and the relation of language and mind. Cross-list: PSYC 315. Graduate/Undergraduate Equivalency: LING 515. Recommended Prerequisite(s): LING 200 or ANTH 200. Mutually Exclusive: Cannot register for LING 315 if student has credit for LING 515.**LING 320 - ORIGINS AND EVOLUTION OF HUMAN LANGUAGE****Short Title:** ORIGIN&EVOLUTION OF HUMAN LANG**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** LING 200 or ANTH 200**Description:** How did Human Language arise, and what role did language play in the evolution of our species? This course introduces the basic sources of evidence (e.g., fossil remains, comparative primatology, neonatal development) for knowledge of human linguistic prehistory, including the spread of modern humans and human language throughout the world.**LING 321 - LANGUAGE AND LAW****Short Title:** LANGUAGE AND LAW**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Distribution Group:** Distribution Group II**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** ANTH 200 or LING 200**Description:** This course investigates how language defines, manages, and determines the outcomes of all aspects of the legal arena. Emphasis is placed on forensic linguistics, linguistic variability and its impact on the legal arena, language policy, and legal language.

LING 322 - LANGUAGE AND ETHNICITY**Short Title:** LANGUAGE AND ETHNICITY**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Distribution Group:** Distribution Group II**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** LING 205 or SWGS 205 or ANTH 200 or LING 200**Description:** This course explores the role that ethnicity plays in various language varieties used in the U.S., and the role that language varieties play in ethnic identity. We examine this from both speech production and speech perception perspectives.**LING 325 - LANGUAGE ACQUISITION****Short Title:** LANGUAGE ACQUISITION**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** PSYC 202 or PSYC 203**Description:** The aim of this course is to explore language development closely through a variety of theories and research findings. Students will become familiar with different theories concerning language development, and develop an understanding of relevant issues, theoretical positions and relevant methodologies in language development using critical thinking skills. Cross-list: PSYC 325.**LING 330 - CORPUS LINGUISTICS****Short Title:** CORPUS LINGUISTICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Description:** Investigation of the nature of linguistic representations from corpus-based analyses as compared to more traditional methodologies. Includes the collection of individual text data (or the exploration of existing text sources), the use of various text analysis programs (e.g. concordance software), and the production of lexical, syntactic, semantic, discourse, or cultural analyses of selected texts, using computer-based methods. Graduate/Undergraduate Equivalency: LING 530. Mutually Exclusive: Cannot register for LING 330 if student has credit for LING 530.**LING 336 - INTRO TO INDO-EUROPEAN****Short Title:** INTRO TO INDO-EUROPEAN**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Distribution Group:** Distribution Group I**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Description:** This course will begin with a brief survey of the Indo-European languages, followed by a detailed reconstruction of Proto-Indo-European phonology, morphology, and syntax. The second half of the course will deal with Indo-European culture, laws, society and poetics, together with a consideration of advanced topics in the individual branches. Cross-list: CLAS 336.**LING 340 - THEORY AND METHODS OF TEACHING ESL AND FL****Short Title:** TEACHING ESL/FL-THEORY&METHODS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Description:** Introduction to the theory and practice of teaching a second language. Includes the process of language learning viewed from social, psychological, and linguistic perspectives, as well as commonly used teaching "methods," such as the audio-lingual method, situational language teaching, the natural approach, and TPR, among others. Graduate/Undergraduate Equivalency: LING 540. Mutually Exclusive: Cannot register for LING 340 if student has credit for LING 540.**LING 390 - THE LANGUAGES OF ASIA****Short Title:** THE LANGUAGES OF ASIA**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** LING 200 or ANTH 200**Description:** This course surveys the remarkable linguistic diversity of the Pacific Rim Asia covering important grammatical features, including word origins, tones and sounds, writing systems, characteristic syntactic patterns, language families, cultural keywords and communicative styles of the major, as well as some minority languages of the region. Cross-list: ASIA 390. Recommended Prerequisite(s): Prereqs as listed or 3 courses in Chinese, Japanese or Korean with special permission.

LING 393 - STRUCTURE OF ENGLISH**Short Title:** STRUCTURE OF ENGLISH**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Description:** An introduction to the structure of English and its nature as a cognitive and communicative system. Through critical examinations of traditional and modern theories of grammar as well as various methodologies for analyzing English data, students learn to discover and test generalizations underlying linguistic structure and its social function.**LING 397 - SPEECH AND HEARING SCIENCE****Short Title:** SPEECH AND HEARING SCIENCE**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** (LING 200 or ANTH 200) and (ANTH 301 or LING 301)**Description:** This course will describe the basics of speech and hearing science, including but not limited to: anatomy and physiology of speech and hearing mechanisms, neural pathways involved in speech and hearing, speech pathology and audiology, types of speech and hearing disorders, their causes, and types of therapies available for the remediation of these disorders. Mutually Exclusive: Cannot register for LING 397 if student has credit for LING 212.**LING 400 - LINGUISTIC ANALYSIS II****Short Title:** LINGUISTIC ANALYSIS II**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** LING 300 or ANTH 300**Description:** Analysis of language beyond the clausal level. Grammatical and semantic analyses using corpora and concordance queries. Recording, transcription, and analysis of natural spoken discourse. The intricate relation between meaning, grammar, and discourse (i.e. the 'usage-based model'). The socially contextualized nature of language. The complex relationship between discourse and ideology.**LING 401 - ANALYSIS OF SOUND PATTERNS****Short Title:** ANALYSIS OF SOUND PATTERNS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** ANTH 301 or LING 301**Description:** Introduction to various theories of phonological knowledge. Course involves extensive work in the collection and analysis of empirical data, in both English and other languages, including corpora analysis, and acoustic and experimental analysis. Attention is paid to the way phonetic data informs phonological theory.**LING 404 - RESEARCH METHODOLOGY AND LINGUISTIC THEORIES****Short Title:** RSRCH METHOD & LINGUISTIC THEO**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** (LING 300 or ANTH 300) or (LING 500 or ANTH 500)**Description:** Compares and explores the nature of data, argumentation, goals, and assumptions of current theoretical approaches to language and linguistics. Centers on the discussion of general readings and source articles from cognitive, generative, typological, discourse-functional, and sociolinguistic orientations. Emphasizes critical thinking and awareness of the potential benefits and drawbacks of each approach.**LING 405 - DISCOURSE****Short Title:** DISCOURSE**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** LING 300 or ANTH 300 or LING 500 or ANTH 500**Description:** An overview of features and organization of language-in-use. Examination of the macro-structure of different genres of discourse, the interplay between language and social/cultural interaction, and the role of discourse and communication in motivating and shaping grammatical form.

LING 407 - LINGUISTIC FIELD METHODS**Short Title:** LINGUISTIC FIELD METHODS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture/Laboratory**Credit Hours:** 5**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** (LING 300 or ANTH 300) and (LING 301 or ANTH 301) and (LING 304 or ANTH 304) and (LING 311 or ANTH 323) or (LING 500 or ANTH 500) and (LING 501 or ANTH 501) and (LING 504 or ANTH 504) and (LING 511 or ANTH 523)**Description:** Techniques and practice in the observation, analysis, and recording of a human language. Cross-list: ANTH 407. Repeatable for Credit.**LING 408 - LINGUISTIC FIELD METHODS****Short Title:** LINGUISTIC FIELD METHODS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture/Laboratory**Credit Hours:** 5**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** ANTH 407 or LING 407**Description:** Observation, analysis and recording of a human language. Focus on morphosyntactic description. Cross-list: ANTH 408. Repeatable for Credit.**LING 409 - SPECIAL TOPICS****Short Title:** SPECIAL TOPICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** LING 200 or ANTH 200**Description:** Special Topics in linguistics. Please contact the department for details on offered topics. SPRING 2020 TOPIC: RESEARCH ON BRAILLE. This semester's Special Topics course introduces students to the linguistic, cognitive, and social aspects of braille. Students will gain a basic understanding and appreciation of braille, its relevance to the reading sciences (and vice versa) and thorough grounding in the research literature. Students will also have a chance to help design experiments and studies for future research. Repeatable for Credit.**LING 410 - RHETORIC****Short Title:** RHETORIC**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Description:** Overview of classical series of rhetoric and followed by more intensive discussions both of contemporary theories and applications in a wide variety of disciplines. Cross-list: ANTH 412.**LING 411 - NEUROLINGUISTICS****Short Title:** NEUROLINGUISTICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Description:** Study of language and the brain. Includes localization of speech, language, and memory functions, hemispheric dominance, pathologies of speech and language associated with brain damage, and hypotheses of the representation and operation of linguistic information in the cortex. Cross-list: ANTH 411, NEUR 411.**LING 414 - HERMENEUTICS AND LINGUISTIC ANTHROPOLOGY****Short Title:** HERMENEUTICS & LINGUISTIC ANTH**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Description:** Application of linguistic theory and method in the analysis of cultural materials. Includes discourse analysis and the structure and interpretation of texts and conversation. Cross-list: ANTH 414.**LING 415 - SOCIOLINGUISTICS****Short Title:** SOCIOLINGUISTICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** LING 301 or ANTH 301 or LING 311 or ANTH 323 or LING 501 or ANTH 501 or LING 511 or ANTH 523**Description:** This course covers contemporary sociolinguistic theory and methodologies. We examine the linguistic consequences to speakers of their group memberships such as gender, race, class and sexuality. Cross-list: SWGS 415.**LING 416 - LANGUAGE UNIVERSALS AND TYPOLOGY****Short Title:** LANGUAGE UNIVERSALS & TYPOLOGY**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** LING 300 or ANTH 300 or LING 500 or ANTH 500**Description:** Investigation of what human languages have in common and a range of ways in which they can differ. Includes marking patterns in particular linguistic domains (e.g., case marking, animacy, and passives) and theoretical and methodological issues.

LING 419 - MULTILINGUALISM**Short Title:** MULTILINGUALISM**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** LING 200 or ANTH 200**Description:** This course analyzes multilingualism from a variety of perspectives including cognitive linguistic and socio-cultural viewpoints. Topics to be covered include neural activation, conceptual representations of the lexicon, lexical, phonological, syntactic and pragmatic interference, code switching, cultural identity, etc.**LING 427 - ADVANCED PHONOLOGY****Short Title:** ADVANCED PHONOLOGY**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** (LING 301 or ANTH 301) and (LING 311 or ANTH 323) or (LING 501 or ANTH 501) and (LING 511 or ANTH 523)**Description:** Examination of issues in contemporary phonological theory. Special attention will be given to more advanced representational theories (feature geometry, moraic phonology) and phonetically motivated phonological analysis, especially within the framework of optimality theory.**LING 428 - LABORATORY PHONOLOGY****Short Title:** LABORATORY PHONOLOGY**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture/Laboratory**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** (LING 301 or ANTH 301) and (LING 311 or ANTH 323) or (LING 501 or ANTH 501) and (LING 511 or ANTH 523)**Description:** This course will examine phonetic and phonological phenomena from an empirical point of view, placing priority on first-hand acoustic or experimental data. The primary goal will be the investigation of theoretical issues in the areas of phonetic processing, lexical representation, and phonological patterning. A secondary goal is familiarity with laboratory techniques.**LING 477 - SPECIAL TOPICS****Short Title:** SPECIAL TOPICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Internship/Practicum, Seminar, Lecture, Laboratory**Credit Hours:** 1-4**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Description:** Topics and credit hours may vary each semester. Contact department for current semester's topic(s). Repeatable for Credit.**LING 480 - INDEPENDENT STUDY****Short Title:** INDEPENDENT STUDY**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Independent Study**Credit Hours:** 1-6**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Description:** Repeatable for Credit.**LING 481 - UNDERGRADUATE RESEARCH****Short Title:** UNDERGRADUATE RESEARCH**Department:** Linguistics**Grade Mode:** Satisfactory/Unsatisfactory**Course Type:** Research**Credit Hours:** 1-6**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Description:** Repeatable for Credit.**LING 482 - HONORS PROJECT****Short Title:** HONORS PROJECT**Department:** Linguistics**Grade Mode:** Satisfactory/Unsatisfactory**Course Type:** Research**Credit Hours:** 1-4**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Description:** Independent directed research toward preparation of an undergraduate honors project or thesis. Instructor Permission Required. Repeatable for Credit.**LING 499 - RESEARCH SEMINAR****Short Title:** RESEARCH SEMINAR**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Seminar**Credit Hours:** 3**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.**Course Level:** Undergraduate Upper-Level**Prerequisite(s):** (LING 300 or ANTH 300) and (LING 301 or ANTH 301) and LING 400 and LING 401**Description:** A topics research course with different issues investigated every semester, and it is repeatable for credit. The range of topics explored follows the research interests of the students and faculty. Repeatable for Credit.

LING 500 - LINGUISTIC ANALYSIS**Short Title:** LINGUISTIC ANALYSIS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate

Description: A hands-on, data-oriented approach to how different languages construct words and sentences. Students will develop skills in linguistic problem solving and the foundations for pursuing grammatical description. Topics: word classes, morphology, tense-aspect-modality, clause structure, word order, grammatical relations, existentials/possessives/locatives, voice/valence, questions, negation, relative clauses, complements causatives. Without Permission of Instructor, must have Graduate Standing. Cross-list: ANTH 500. Graduate/Undergraduate Equivalency: LING 300. Mutually Exclusive: Cannot register for LING 500 if student has credit for LING 300.

LING 501 - PHONETICS**Short Title:** PHONETICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate

Description: Introductory study of sound as it relates to speech and sound systems in the world's languages. Speech sounds are examined in terms of production mechanisms (articulatory phonetics), propagation mechanisms (acoustic phonetics), and perception mechanisms (auditory phonetics). Includes a basic introduction to Digital Signal Processing. Without Permission of Instructor, must have Graduate Standing. Cross-list: ANTH 501. Graduate/Undergraduate Equivalency: LING 301. Mutually Exclusive: Cannot register for LING 501 if student has credit for LING 301.

LING 504 - INTRODUCTION TO SYNTAX**Short Title:** INTRODUCTION TO SYNTAX**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate**Prerequisite(s):** LING 500

Description: An introduction to syntactic theory and analysis. Functional and formal approaches to both universal and language specific aspects of various syntactic phenomena are compared and evaluated in the light of the data drawn from typologically and geographically diverse languages. LING 300/500 is an absolute prerequisite to this course. Graduate/Undergraduate Equivalency: LING 304. Mutually Exclusive: Cannot register for LING 504 if student has credit for LING 304.

LING 505 - HISTORICAL LINGUISTICS**Short Title:** HISTORICAL LINGUISTICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate

Description: Exploration of the nature of language change. Topics covered include sound change, syntactic and semantic change, modeling language splits, the sociolinguistics of language change, and the history of European languages. Without Permission of Instructor, must have Graduate Standing. Cross-list: ANTH 505. Graduate/Undergraduate Equivalency: LING 305. Mutually Exclusive: Cannot register for LING 505 if student has credit for LING 305.

LING 506 - LANGUAGE, THOUGHT, AND MIND**Short Title:** LANGUAGE, THOUGHT, AND MIND**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate

Description: Study of language as a cognitive system. Linguistic data as evidence for the cognitive structures and processes that enable people to learn and use language; how linguistic structure influences concept formation and patterns of thinking. Without Permission of Instructor, must have Graduate Standing. Graduate/Undergraduate Equivalency: LING 306. Mutually Exclusive: Cannot register for LING 506 if student has credit for LING 306.

LING 510 - MORPHOLOGY**Short Title:** MORPHOLOGY**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate**Prerequisite(s):** LING 500 or ANTH 500 or LING 511 or ANTH 523

Description: Morphology is the study of word formation and the relationship between form, meaning, and syntax. This course is an introduction to morphological theory. Topics covered include approaches to word formation, morphological change, and morphological phenomena in diverse languages. Without Permission of Instructor, must have Graduate Standing. Graduate/Undergraduate Equivalency: LING 310. Mutually Exclusive: Cannot register for LING 510 if student has credit for LING 310.

LING 511 - INTRODUCTION TO PHONOLOGY**Short Title:** INTRODUCTION TO PHONOLOGY**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate

Description: Introduction to analysis techniques and theory concerning patternings of sounds in the world's languages. The course will involve extensive work with non-English data sets, and development of analytical techniques such as identification of sound alternations or restrictions, and formalization of abstract representations and rules to account for them. Without Permission of Instructor, must have Graduate Standing. Cross-list: ANTH 523. Graduate/Undergraduate Equivalency: LING 311. Mutually Exclusive: Cannot register for LING 511 if student has credit for LING 311.

LING 513 - LANGUAGE AND CULTURE**Short Title:** LANGUAGE AND CULTURE**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate

Description: Investigates the relation between language and thought, language and world view, language and logic. Without Permission of Instructor, must have Graduate Standing. Cross-list: ANTH 513. Graduate/Undergraduate Equivalency: LING 313. Mutually Exclusive: Cannot register for LING 513 if student has credit for LING 313.

LING 515 - INTRODUCTION TO SEMANTICS**Short Title:** INTRODUCTION TO SEMANTICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate

Description: Introduction to basic approaches to the study of meaning in linguistics and related fields. Includes the cognitive representation of meaning, lexical categorization, conceptual structures, metaphor/metonymy, meaning change, pragmatic inference, and the relation of language and mind. Without Permission of Instructor, must have Graduate Standing. Graduate/Undergraduate Equivalency: LING 315. Mutually Exclusive: Cannot register for LING 515 if student has credit for LING 315.

LING 530 - CORPUS LINGUISTICS**Short Title:** CORPUS LINGUISTICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Lecture**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate

Description: Investigation of the nature of linguistic representations from corpus-based analyses as compared to more traditional methodologies. Includes the collection of individual text data (or the exploration of existing text sources), the use of various text analysis programs (e.g. concordance software), and the production of lexical, syntactic, semantic, discourse, or cultural analyses of selected texts, using computer-based methods. Without Permission of Instructor, must have Graduate Standing. Graduate/Undergraduate Equivalency: LING 330. Mutually Exclusive: Cannot register for LING 530 if student has credit for LING 330.

LING 540 - THEORY AND METHODS OF TEACHING ESL AND FL**Short Title:** TEACHING ESL/FL-THEORY&METHODS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Seminar**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate

Description: Introduction to the theory and practice of teaching a second language. Includes the process of language learning viewed from social, psychological, and linguistic perspectives, as well as commonly used teaching "methods," such as the audio-lingual method, situational language teaching, the natural approach, and TPR, among others. Without Permission of Instructor, must have Graduate Standing. Graduate/Undergraduate Equivalency: LING 340. Mutually Exclusive: Cannot register for LING 540 if student has credit for LING 340.

LING 550 - DEPARTMENTAL COLLOQUIUM**Short Title:** DEPARTMENTAL COLLOQUIUM**Department:** Linguistics**Grade Mode:** Satisfactory/Unsatisfactory**Course Type:** Seminar**Credit Hour:** 1**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate

Description: Faculty, graduate students, and invited guests meet weekly to present reports on current research or to discuss current issues in Linguistics. Without Permission of Instructor, must have Graduate Standing. Repeatable for Credit.

LING 551 - SEMINAR IN LINGUISTIC THEORY**Short Title:** SEMINAR IN LINGUISTIC THEORY**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Seminar**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate

Description: Topics vary from year to year. Without Permission of Instructor, must have Graduate Standing. Repeatable for Credit.

LING 552 - SEMINAR IN SYNTAX AND SEMANTICS**Short Title:** SEMINAR IN SYNTAX & SEMANTICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Seminar**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate**Description:** Topics vary from year to year. Without Permission of Instructor, must have Graduate Standing. Repeatable for Credit.**LING 553 - SEMINAR IN LINGUISTIC STRUCTURE****Short Title:** SEMINAR LINGUISTIC STRUCTURE**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Seminar**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate**Description:** Topics vary from year to year. Without Permission of Instructor, must have Graduate Standing. Repeatable for Credit.**LING 554 - SEMINAR IN COGNITIVE LINGUISTICS****Short Title:** COGNITIVE LINGUISTICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Seminar**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate**Description:** Topics vary from year to year. Without Permission of Instructor, must have Graduate Standing. Repeatable for Credit.**LING 555 - SEMINAR IN PHONETICS****Short Title:** SEMINAR IN PHONETICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Seminar**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate**Prerequisite(s):** LING 301 or LING 501 or ANTH 301 or ANTH 501**Description:** Topics vary from year to year. Without Permission of Instructor, must have Graduate Standing. Repeatable for Credit.**LING 556 - SEMINAR IN SOCIOLINGUISTICS****Short Title:** SEMINAR IN SOCIOLINGUISTICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Seminar**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate**Prerequisite(s):** LING 415**Description:** This course will examine the concepts of social class and community of practice in depth as they relate to sociolinguistic variation. Specific attention will be paid to how these concepts are treated in the field of linguistics, as well as complimentary fields such as sociology and anthropology. Cross-list: SWGS 556.**LING 557 - SEMINAR IN DISCOURSE****Short Title:** SEMINAR IN DISCOURSE**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Seminar**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate**Description:** Topics vary from year to year. Without Permission of Instructor, must have Graduate Standing. Repeatable for Credit.**LING 558 - SEMINAR IN LANGUAGE CHANGE****Short Title:** SEMINAR IN LANGUAGE CHANGE**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Seminar**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate**Prerequisite(s):** LING 505**Description:** Topics vary from year to year. Without Permission of Instructor, must have Graduate Standing. Repeatable for Credit.**LING 561 - SEMINAR IN LANGUAGE DOCUMENTATION AND DESCRIPTION****Short Title:** SEMINAR IN LG. DOC. & DESCRIP.**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Seminar**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate**Description:** Without Permission of Instructor, must have Graduate Standing. Repeatable for Credit.**LING 562 - SECOND LANGUAGE ACQUISITION****Short Title:** SECOND LANGUAGE ACQUISITION**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Seminar**Credit Hours:** 3**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate**Description:** This course presents the major issues in Second Language Acquisition in natural and formal settings (classrooms). Particular attention will be placed on less commonly taught languages, as well as community-based efforts of language revitalization. Students must be second-year graduate students or have permission of the instructor to enroll. Without Permission of Instructor, must have Graduate Standing. Instructor Permission Required.**LING 581 - GRADUATE RESEARCH****Short Title:** GRADUATE RESEARCH**Department:** Linguistics**Grade Mode:** Satisfactory/Unsatisfactory**Course Type:** Research**Credit Hours:** 1-12**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate**Description:** Without Permission of Instructor, must have Graduate Standing. Instructor Permission Required. Repeatable for Credit.

LING 590 - TEACHING LINGUISTICS**Short Title:** TEACHING LINGUISTICS**Department:** Linguistics**Grade Mode:** Satisfactory/Unsatisfactory**Course Type:** Internship/Practicum**Credit Hours:** 3-6**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate**Description:** Without Permission of Instructor, must have Graduate Standing. Instructor Permission Required. Repeatable for Credit.**LING 677 - SPECIAL TOPICS****Short Title:** SPECIAL TOPICS**Department:** Linguistics**Grade Mode:** Standard Letter**Course Type:** Internship/Practicum, Lecture, Seminar, Laboratory**Credit Hours:** 1-4**Restrictions:** Enrollment is limited to Graduate or Visiting Graduate level students.**Course Level:** Graduate**Description:** Topics and credit hours vary each semester. Contact department for current semester's topic(s). Repeatable for Credit.**LING 800 - DISSERTATION RESEARCH****Short Title:** DISSERTATION RESEARCH**Department:** Linguistics**Grade Mode:** Satisfactory/Unsatisfactory**Course Type:** Research**Credit Hours:** 1-12**Restrictions:** Enrollment is limited to Graduate level students.**Course Level:** Graduate**Description:** Repeatable for Credit.