

**811. Problems in Large Animal Medicine**  
(VSM 811.) Fall, Winter, Spring, Summer. Variable credit.

**813. Seminar**  
(VSM 813.) Fall, Winter, Spring. 1 credit.

**823. Special Surgery**  
(VSM 823.) Spring. 3(1-6) May re-enroll for a maximum of 6 credits. Approval of department.  
Surgical techniques and tissue reactions following surgery in large animals.

**899. Research**  
(VSM 899.) Fall, Winter, Spring, Summer. Variable credit. May re-enroll for a maximum of 18 credits. Approval of department.  
Research on thesis problems.

## LATIN

See Romance Languages

## LINGUISTICS AND ORIENTAL AND AFRICAN LANGUAGES

### College of Arts and Letters

Courses in CHINESE and JAPANESE on the 300 level or higher are normally conducted in the language.

### Linguistics and Oriental and African Language Courses LOA

**299. Special Projects**  
Fall, Winter, Spring, Summer. Variable credit. May re-enroll for a maximum of 18 credits. Approval of department.  
Work in areas outside regular course offerings.

**499. Special Projects**  
Fall, Winter, Spring, Summer. Variable credit. May re-enroll for a maximum of 18 credits. Approval of department.  
Work in areas outside regular course offerings.

### African Languages AFR

**101. African Languages-Elementary**  
Fall. 4(3-2) May re-enroll for 101-102-103 sequence in more than one African language.

Comprehension and speaking taught by a linguist with native informants. Offerings include Bemba, Hausa, Ibo, Pidgin, Swahili, Yoruba. These and other African languages are taught upon sufficient demand and availability of instructors.

**102. African Languages-Elementary**  
Winter. 4(3-2) May re-enroll for 101-102-103 sequence in more than one African language. 101.  
Continuation of 101.

**103. African Languages-Elementary**  
Spring. 4(3-2) May re-enroll for 101-102-103 sequence in more than one African language. 102.  
Continuation of 102.

**200H. Honors Work**  
Fall, Winter, Spring. 1 to 16 credits. Approval of department.

**201. African Languages-Intermediate**  
Fall. 4(4-0) May re-enroll for 201-202-203 sequence in more than one African language. 103 in appropriate language or approval of department.  
Continuation of African Languages-Elementary. Comprehension, speaking, reading and writing taught by a linguist with native informants. See AFR 101 for languages available.

**202. African Languages-Intermediate**  
Winter. 4(4-0) May re-enroll for 201-202-203 sequence in more than one African language. 201.  
Continuation of 201.

**203. African Languages-Intermediate**  
Spring. 4(4-0) May re-enroll for 201-202-203 sequence in more than one African language. 202.  
Continuation of 202.

**400H. Honors Work**  
Fall, Winter, Spring. Variable credit. Approval of department.

**420. African Literature in Translation**  
(C L 420.) Fall, Winter, Spring. 3(3-0) May re-enroll for a maximum of 9 credits. Juniors or approval of department.  
Development and influence of the ideas, forms and motifs of African literatures in the literatures of the world.

**450. African Languages-Advanced**  
Fall, Winter, Spring. Variable credit. May re-enroll for maximum of 18 credits. Approval of department.  
Advanced training or specialized research in particular African languages.

### Chinese CHS

**101. Elementary Chinese**  
Fall. 4(3-5)  
Introduction to Mandarin, the official spoken language of China, with emphasis on pronunciation drill and conversation practice.

**102. Elementary Chinese**  
Winter. 4(3-5) 101.  
Continued practice in conversation and aural comprehension; introduction to the reading and writing of Chinese characters.

**103. Elementary Chinese**  
Spring. 4(3-5) 102.  
Continuation of 102 and grammatical analysis of basic Chinese sentence structure.

**200H. Honors Work**  
Fall, Winter, Spring. 1 to 16 credits. Approval of department.

**201. Second-Year Chinese**  
Fall. 3(3-0) 103.  
Conversation, reading, and writing at the intermediate level.

**202. Second-Year Chinese**  
Winter. 3(3-0) 201.  
Reading of advanced texts; introducing Chinese radicals and practice in the use of a Chinese dictionary.

**203. Second-Year Chinese**  
Spring. 3(3-0) 202.  
Continuation of 202; selected texts from Chinese newspapers, periodicals, and political journals.

**221. Second-Year Conversation and Composition**  
Fall. 2(2-0) 103.  
Conversation and composition at the intermediate level to supplement 201.

**222. Second-Year Conversation and Composition**  
Winter. 2(2-0) 221.  
Continuation of 221.

**223. Second-Year Conversation and Composition**  
Spring. 2(2-0) 222.  
Continuation of 222.

**301. Readings in Modern Chinese Literature**  
Fall. 3(3-0) 203.  
Selected short stories from authors of the twentieth century.

**302. Readings in Modern Chinese Literature**  
Winter. 3(3-0) 301.  
Selected essays from authors of the twentieth century.

**303. Readings in Classical Chinese Literature**  
Spring. 3(3-0) 302.  
Selections from the writings of the important philosophers, historians, and poets.

**321. Conversation and Composition**  
Fall, Winter, Spring. 3(3-0) May re-enroll for a maximum of 9 credits. 203.  
Directed topical conversation and practice in composition.

**400H. Honors Work**  
Fall, Winter, Spring. Variable credit. Approval of department.

**401. Survey of Chinese Literature**  
Fall, Winter, Spring. 3(3-0) May re-enroll for a maximum of 9 credits. Oral command and reading knowledge of Chinese language.  
Survey of Chinese literature from earliest record to contemporary writings. Lectures and discussions conducted in Chinese. Most assigned readings in Chinese, some in English translation.

**420. Oriental Literature in Translation**  
(C L 419.) Fall, Winter, Spring. 3(3-0) May re-enroll for a maximum of 9 credits. Juniors or approval of department.  
Development and influence of the ideas, forms and motifs of Far Eastern literatures in the literatures of the world.

**431. Chinese Poetry**  
Fall. 3(3-0) Reading knowledge of Chinese.  
Rise and development of Chinese poetry with particular attention to poetry of the T'ang Dynasty.

**Descriptions — Linguistics and Oriental and African Languages  
of  
Courses**

**432. Chinese Drama**  
Winter. 3(3-0) Reading knowledge of Chinese.  
Special emphasis on drama of the Yuan Dynasty.

**433. Chinese Novels**  
Spring. 3(3-0) Reading knowledge of Chinese.  
The most important vernacular novels.

**Japanese**

**JAP**

**101. Elementary Japanese**  
Fall. 4(4-1)  
Spoken and written Japanese; emphasis on conversation and easy reading.

**102. Elementary Japanese**  
Winter. 4(4-1) 101.  
Continuation of 101.

**103. Elementary Japanese**  
Spring. 4(4-1) 102.  
Continuation of 102.

**201. Second-Year Japanese**  
Fall. 3(3-0) 103.  
A second-year course, stressing both oral and written Japanese.

**202. Second-Year Japanese**  
Winter. 3(3-0) 201.  
Continuation of 201.

**203. Second-Year Japanese**  
Spring. 3(3-0) 202.  
Continuation of 202.

**221. Second-Year Composition**  
Fall. 2(2-0) 103.  
Review grammar and composition to supplement 201.

**222. Second-Year Composition**  
Winter. 2(2-0) 221.  
Continuation of 221.

**223. Second-Year Composition**  
Spring. 2(2-0) 222.  
Continuation of 222.

**400H. Honors Work**  
Fall, Winter, Spring. Variable credit.  
Approval of department.

**Linguistics**

**LIN**

**401. Introduction to Linguistics**  
Fall, Winter, Spring. 3(3-0) Juniors or approval of department.  
Scientific study of language.

**402. Phonetics and Phonemics**  
Winter. 3(3-0) 401 or approval of department.  
Techniques for scientific description of languages. Problems of phonemic analysis.

**403. Morphology**  
Fall, Winter, Spring. 3(3-0) 402 or concurrently.  
Problems of morphemic analysis.

**421. Articulatory Phonetics**  
Fall, Winter, Spring. 3(2-2) Approval of department.  
Development of phonetic skills for the learning and teaching of languages.

**431. Introduction to Transformational Grammar**  
Winter. 3(3-0) 403 or approval of department.  
Transformational linguistics with emphasis on the theory of syntax. Writing phrase structure rules and transformations.

**441. Introductory Readings in Linguistics**  
Fall, Winter, Spring. 3(3-0) 401.  
Critical reading of basic texts of modern linguistics.

**471. Principles and Methods of Historical Linguistics**  
Winter. 3(3-0) 403 or concurrently.  
An elementary introduction to types of linguistic change and the methods used by the historical and comparative linguist. Exercises in comparative and internal reconstruction.

**811. History of Linguistics**  
Fall, Winter, Spring 3(3-0) Approval of department.  
Selected topics in the historical development of linguistic theory.

**815. Dialectology**  
Winter. 3(3-0) Approval of department.  
Cultural and geographic factors in the social and spatial diffusion of linguistic traits.

**821. Phonological Analysis**  
Fall, Winter, Spring. 3(3-0) May re-enroll for a maximum of 9 credits. 403 or approval of department.  
Problems of advanced phonological analysis.

**831. Grammatical Analysis**  
Fall, Winter, Spring. 3(3-0) May re-enroll for a maximum of 9 credits. 403 or approval of department.  
Problems of advanced structural analysis.

**835. Semantics of Natural Languages**  
Spring. 3(3-0) Approval of department.  
Selected topics in the history, techniques and theories of the semantics of natural languages.

**838. Interdisciplinary Seminar on Africa**  
For course description, see Interdisciplinary Courses.

**841. Field Methods**  
Fall, Winter, Spring. 3(3-0) May re-enroll for a maximum of 9 credits. 403 or approval of department.  
Working with informants, collecting and processing linguistic information.

**851. African Linguistics**  
Fall, Winter, Spring. 3(3-0) May re-enroll for a maximum of 9 credits. 403 or approval of department.  
Phonologic, morphologic and semantic characteristics of one or a group of related African languages.

**860. Special Projects**  
Fall, Winter, Spring, Summer. Variable credit. Approval of department.  
Supervised study of specialized linguistic projects.

**871. Comparative Indo-European Linguistics**  
Spring. 3(3-0) 471.

Comparative Indo-European linguistics.

**880. Seminar in Linguistics**  
Fall, Winter, Spring. 3(3-0) May re-enroll for a maximum of 9 credits. Approval of department.  
Topics of current relevance in linguistics.

**899. Research**  
Fall, Winter, Spring, Summer. Variable credit. Approval of department.

**970. Graduate Reading Course**  
Fall, Winter, Spring. 3(3-0)  
Supervised readings in linguistics for Ph.D. candidates.

**980. Seminar in Linguistics**  
Fall, Winter, Spring. 3(3-0)  
Special topics in linguistics for Ph.D. candidates.

**999. Research**  
Fall, Winter, Spring. Variable credit. Approval of department.

**South Asian Languages**

**SAL**

**101. South Asian Languages—Elementary**  
Fall. 4(3-2) May re-enroll for 101-102-103 sequence in more than one South Asian Language.  
The spoken language. Emphasis on intensive pronunciation, comprehension drills, and developing sentence structure. Orthography introduced.

**102. South Asian Languages—Elementary**  
Winter. 4(3-2) May re-enroll for 101-102-103 sequence in more than one South Asian Language. 101.  
Continuation of 101.

**103. South Asian Languages—Elementary**  
Spring. 4(3-2) May re-enroll for 101-102-103 sequence in more than one South Asian Language. 102.  
Continuation of 102.

**201. South Asian Languages—Intermediate**  
Fall. 4(3-2) May re-enroll for 201-202-203 sequence in more than one South Asian Language. 103.  
Continued development of oral and aural skills. Study of grammar, readings in simple texts and exercises in composition.

**202. South Asian Languages—Intermediate**  
Winter. 4(3-2) May re-enroll for 201-202-203 sequence in more than one South Asian Language. 201.  
Continuation of 201.

**203. South Asian Languages—Intermediate**  
Spring. 4(3-2) May re-enroll for 201-202-203 sequence in more than one South Asian Language. 202.  
Continuation of 202.