

MJ

College of Liberal Arts

UNIVERSITY OF MINNESOTA

Bulletin Supplement

Fall 1995

Supplementary
Material
to the
1994
1995
College of
Bulletin

CLA

Bulletin

Supplement

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This is a supplement to the 1994-96 *CLA Bulletin*.

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Changes in course prerequisites and credits are described in the *Class Schedule*.

The new University of Minnesota-Twin Cities Liberal Education requirements are described in the *Class Schedule*.

Students with questions about the material in the supplement should call or visit the appropriate department office.

Prepared by the CLA Associate Deans Office, University of Minnesota, 203 Johnston Hall, 101 Pleasant St. S.E., Minneapolis, MN 55455 (624-5701).

The University of Minnesota is committed to the policy that all persons shall have equal access to its programs, facilities, and employment without regard to race, color, creed, religion, national origin, sex, age, marital status, disability, public assistance status, veteran status, or sexual orientation.

NEW COURSES

These new courses have been approved since the publication of the 1994-96 *CLA Bulletin* and will be taught at a future time. Not all courses will be available beginning fall quarter. Check the *Class Schedule* or the department office for the quarter, time, and place new courses will be offered.

Afro-American and African Studies

Arabic (Arab)

- 1536. THE RELIGION OF ISLAM.** (4 cr; § MELC 1536, ReIA 3036, 5036, SALC 3036, 5036)
The rise of Islam in historical context; the role of Muhammad, Koran, traditions; fundamentals and observances of the faith; sectarian movements; the spread of Islam into Asia and Africa; Baha'i and Black Muslim components; reformist movements and change.
- 3036. THE RELIGION OF ISLAM.** (4 cr; § MELC 5035, ReIA 3036, 5036, Arab 3036, 5036)
The evolution of Islam in historical context; institutions that made for diversity and continuity; traditions, law and observances of the faith; sectarian movements; philosophical and theological trends; modern developments: reformist, revolutionary, and militant.
- 3491. CLASSICAL HERITAGE OF ARAB ISLAM.** (4 cr; § Hist 3491)
Legacy of Arab contribution in institutions, letters, arts, sciences, thought, mathematics, architecture, to Islam's efflorescence; point of contact with the transmission to Europe; crusades, Spain, Sicily. The role of the Arab Islam in shaping Islamic civilization, 650-1350 A.D..
- 3505. SURVEY: THE MIDDLE EAST.** (4 cr; § MELC 5505, Hist 3505, Arab 5505)
Lands and peoples of the Middle East, historical evolution of Middle East civilizations and societies, the status of Middle East countries in world affairs.
- 3541. HISTORY OF THE ARABS.** (4 cr; § Hist 3504)
Pre-Islamic days to downfall of Umayyads of Damascus.
- 3542. HISTORY OF THE ARABS.** (4 cr; § Hist 3542)
Abbasids to fall of Baghdad in 1258.

- 3543. HISTORY OF THE ARABS.** (4 cr; § Hist 3543)
Crusades to present.
- 3544. THE ARAB WORLD IN RECENT TIME.** (4 cr; § Hist 3544)
Central Arab lands (Arabian peninsula, Iraq, Syria, Jordan, Lebanon, Egypt) and North African region (Libya, Tunisia, Morocco, Algeria) from end of World War I to the present. Foreign occupation and struggle for independence, position in regional and international politics.
- 3545/5545. ISLAMIC MYSTICISM.** (4 cr; § Hum 3545/5545)
The rise of Sufism, from asceticism to theosophical mysticism; the leading historical personalities, their beliefs and preaching; relationship to Orthodox Islam and non-Muslim mystical Movements; concepts and organizations; the place of Sufism in modern religious trends.
- 3547. HISTORY OF THE OTTOMAN EMPIRE.** (4 cr; § Hist 3547)
History and institutions of the Ottoman Empire from its inception in 1300 until its demise in 1920; includes both Asiatic and European provinces; relations with other powers in Europe and Asia; its role in world affairs.
- 5036. THE RELIGION OF ISLAM.** (4 cr; § MELC 3036, 5036, Arab 3036, 5036, RelA 3036)
For description, see 3036.
- 5505. SURVEY: THE MIDDLE EAST.** (4 cr; § MELC 3505, Hist 3505, Arab 3505, 5505)
For description, see 3505.
- 5523. THE MIDDLE EAST IN WORLD AFFAIRS: THE 19TH CENTURY.** (4 cr; § MELC 5523)
Structure of society; cultural and political impact of the West; revivalist and nationalist trends; reformist and separatist movements.
- 5546. THEOLOGICAL AND MYSTICAL DOCTRINES OF ISLAM.** (4 cr; § RelA 5546, MELC 5546)
Classical works of scholastics and Mystics; jurists and philosophers; landmarks of Islamic religious beliefs and institutions. Content analysis, commencing with the Qur'an and the traditions.
- 5730. PROSEMINAR IN MIDDLE EAST HISTORY, 16TH TO 19TH CENTURY** (4 cr; § Hist 5730)
Topics, which vary quarterly, on Mamluk, Safavid-Qajar, and Ottoman era concerning relations with each other and outside world, to include political, diplomatic, and ideological orientations and conflicts; cultural and social trends; commerce; transformations due to Western impact, to

secularization, and to modernization and colonial encroachments, which shaped new ideological trends and gave rise to nationalism and Islamic activism.

American Indian Studies (AmIn)

5641. TOPICS IN AMERICAN INDIAN STUDIES: AMERICAN INDIAN ARCHITECTURE. (4 cr; § Arch 5641)

Historic and contemporary principles and theories of North American Indians Architecture. Study of culture, technology, environment, art and craft of North American Indians in their settlements and architecture.

5920. SEMINAR IN AMERICAN INDIAN STUDIES. (2 cr)

All persons declaring a major in American Indian Studies on or after November 1, 1994 will be required to enroll in a two credit "senior seminar" which will address (a) research methods and other techniques to be used in completing the senior project, (b) report preparation and presentation, and (c) possible senior projects and advisors. The senior seminar will be offered during spring term for students beginning their senior year the following fall.

Area Studies (AREA)

1021. EUROPE TODAY (2 cr)

Efforts toward European unification, with emphasis on last 20 years. Institutions of the European Union. Political, economic, and personal contacts and cultural dimensions in European integration. Countervailing forces toward disintegration; nationalism, regionalism, ethnic strife. Taught in England only.

Art (ArtS)

1403. PAPERMAKING: PULP TO PLASTIC EXPRESSION. (4 cr)

An introduction to the art of handmade paper explored through historical and contemporary approaches. Emphasis on Eastern approaches; attention to processing indigenous fibers, manipulation of pulp, pulp painting, laminations and archival concerns. Exploration of the versatility of handmade paper as a means of personal vision and aesthetic.

Biochemistry (BioC)

- 5418. TOPICS IN MOLECULAR IMMUNOLOGY.** (4 cr; prereq MicB 5218)
Molecular interactions occurring among proteins and peptides involved in immune recognition.

Biology (Biol)

- 1961. CAREERS IN BIOLOGY.** (1 cr; prereq 1951 or 1952 or 1953)
Exploration of career options in biological sciences. Introduction to career life planning techniques and decision-making skills. Interest, aptitude and skills assessment. Preparation for an internship experience.
- 5150. INTRODUCTION TO NEUROSCIENCE.** (3 cr; § Phsl 5150; prereq 3011 or equiv, BioC 3021 or equiv or #)
A survey of the diverse field of neuroscience from invertebrates to humans. Topics will include: ion channels and membrane currents, neurotransmitters and signal transduction, neuroanatomy, sensory and motor systems, learning and memory emotion, disease states, neural networks, and development.

Chemistry (Chem)

- 3701. (Formerly 5731) INTRODUCTION TO INORGANIC CHEMISTRY.** (4 cr; prereq 3302 or ¶3302; 4 lect)
Introduction to inorganic chemistry. Periodic trends. Structure and bonding concepts in compounds where *s* and *p* electrons are important. Descriptive chemistry of solids and transition metal compounds.
- 5501. (Formerly 5520) INTRODUCTION TO THERMODYNAMICS AND KINETICS.** (4 cr; §5534, prereq 1052, Math 3251 or equiv, Phys 1253 or ¶1253 or 1106; 4 lect per wk)
Basic thermodynamics with applications to chemical and biological systems. Development of the concepts (enthalpy, entropy, Gibbs free energy, chemical potential) needed to understand the equilibrium properties of bulk matter and its physical and chemical changes. Brief introduction to chemical kinetics.
- 5502. (Formerly 5521) INTRODUCTION TO QUANTUM THEORY AND SPECTROSCOPY.** (4 cr; prereq 1052, Math 3251, Phys 1253 or 1106; 4 lect per wk)
Introduction to quantum theory, and the electronic structures of atoms and molecules. Emphasis on their application to understanding

spectroscopic techniques widely used by chemists and biochemists, including vibrational (IR, Raman), electronic (UV/vis, photoelectron) and spin (NMR, ESR) spectroscopies.

- 5702. (Formerly 5732) INTERMEDIATE INORGANIC CHEMISTRY.** (4 cr; prereq 3701, 5501 or ¶5501 or 5534 or ¶5534; 4 lect per wk)
Emphasis on transition metal chemistry. Advanced topics in main group and materials chemistry.

Classical and Near Eastern Studies (CNES)

Greek (Grk)

- 5032. TEXTUAL CRITICISM.** (4 cr)
Introduction to the theory and practice of textual criticism. Presentation and analysis of particular examples that illustrate typical problems. The objectives of the course are to acquire the basic tools for analyzing a textual apparatus with some independence, as well as gain experience in constructing a critical edition of a Greek or Latin literary text.

Latin (Lat)

- 5032. TEXTUAL CRITICISM.** (4 cr)
Introduction to the theory and practice of textual criticism. Presentation and analysis are particular examples that illustrate typical problems. The objectives of the course are to acquire the basic tools for analyzing a textual apparatus with some independence, as well as gain experience in constructing a critical edition of a Greek or Latin literary text.
- 5080. NEW TESTAMENT PROSEMINAR.** (4 cr [12 cr max]; prereq Clas/RelA/RelS 3072, 5072).
Selected topics in the academic study of the New Testament and ancient literatures closely related to it. Topics in *Class Schedule*.

Ecology, Evolution, and Behavior (EEB)

- 3006. VISIONS OF NATURE: THE NATURAL WORLD AND POLITICAL THOUGHT.** (4 cr; Bioscience students may not apply cr toward maj).
A history from ancient times to the present of theories about the organization of nature, and their significance for the development of ethics, religion, political and economic philosophy, and environmentalism in Western civilization and elsewhere.

Economics (Econ)

- 3611. ENVIRONMENTAL ECONOMICS.** (4 cr; prereq 1101, 1102, or equiv)
Renewable and nonrenewable natural resources: fish, water, timber, minerals, petroleum. Environmental concerns versus trade and development. Cost-benefit analysis to measure environmental impact. Externalities and property rights. Pollution control.

English (Engl)

- 3854. AMERICAN LITERACY AND CULTURAL DIVERSITY.** (4 cr)
Links academic study of literacy in the U.S. with service learning through an arrangement with local community agencies. Students learn about the nature, acquisition, and present state of literacy in the U.S. with special focus on issues of culturally diverse and disadvantaged members of society. Topics include the development of literacy as a function of culture; the nature of dialect communities and their relationship to American schooling; bilingualism and language policy; gender issues; and the politics of language relative to the institution of education. Students must tutor young children or adult GED seekers or nonnative speakers for at least two hours a week at a community service agency.

Geography (Geog)

- 5426. CLIMATE VARIATIONS.** (4 cr; prereq 3421, Soils 3421, or #)
Theories of climate fluctuation and change to decadal to centuries time scales; analysis of temporal and spatial patterns climate fluctuations especially during the period of instrumental records.
- 5565. GEOGRAPHICAL ANALYSIS OF ENVIRONMENTAL SYSTEMS AND GLOBAL CHANGE.** (4 cr; prereq 5562, LA 5562, Fr 5130, sr, grad, or #)
Applications of geographic information systems and other spatial analysis tools to the analysis of environmental systems patterns, dynamics, and interaction. Attention will focus on global to landscape data bases developed for analysis of atmospheric, hydrospheric, geomorphic, pedologic, biologic, and human land use systems.
- 5775. GEOGRAPHICAL EDUCATION.** (4 cr; prereq at least 3 Geog courses, background in social studies or history of education, or #)
Teaching geography from middle school up; pedagogical use of geographical themes; methods for effective teaching of multiple cognitive

domains-- facts, theories, analytical skills, and evaluations; assigning audiovisual aids, independent projects, simulations, etc. to meet National Standards in geography

Geology and Geophysics (Geo)

- 5112. FIELD HYDROGEOLOGY.** (4 cr; prereq 5641, #)
Aquifer, vadoze zone and surface water hydrology field techniques. Shallow soil boring and sampling. Well installation. Single and multiple well aquifer testing. Ground water sampling for chemical analysis. Weather data collection, hydrogeologic mapping, water balance calculation.

German, Scandinavian, and Dutch

German (Ger)

- 5490. TOPICS IN GERMAN LITERATURE.** (4 cr per qtr [8cr max]; prereq 3104, 3105, jr, sr, or grad)
Topics listed in *Class Schedule*.

Scandinavian (Scan)

- 3342. MAJOR PROJECT.** (4 cr; prereq Δ)
Students complete the major project under supervision of professors of their choice.
- 3342H. HONORS COURSE: MAJOR PROJECT.** (4 cr; prereq Δ)
See 3342 for description.
- 3502. SCANDINAVIAN MYTHOLOGY.** (4 cr)
The course is devoted to the religious beliefs of the Scandinavians at the turn of the first millennium A.D. and to the tales of their gods. In addressing the religious issues, it will also explore the poetry and prose of Medieval Iceland that have preserved the northern myths.

Dutch (Dtch)

- 5490. TOPICS IN DUTCH LITERATURE.** (4 cr per qtr [8 cr max]; prereq reading knowledge of Dtch; jr, sr, or grad)
Topics to be listed in *Class Schedule*.

- 5741. OLD SAXON.** (4 cr; § Ger 5734)
Reading and analysis of Old Saxon texts. Formal description of Old Saxon phonology, morphology, and syntax.
- 5742. MIDDLE DUTCH.** (4 cr)
Study of oldest recorded poetry and prose. Linguistic and literary aspects. Older Dutch dialects. Relations between Middle Dutch and Middle High German.
- 5743. EARLY MODERN DUTCH.** (4 cr; prereq 5742 or #)
Study of 16th and 17th century Dutch poetry and prose. Linguistic and literary aspects in context of the Dutch "Golden Age." Development toward modern standard Dutch.
- 5970. DIRECTED STUDIES.** (1-5 cr; prereq #, Δ, college approval)

History (Hist)

- 5618. SPANISH PALEOGRAPHY: DECIPHERING HANDWRITING OF THE 15TH-17TH CENTURIES.** (2-4 cr)
Practical training in reading the handwriting of Spanish documents from the 15th through the 18th centuries; essential for research in early modern Spain or colonial Spanish America.
- 5650. EARLY MODERN EUROPE 1450-1650.** (4 cr; prereq #)
Readings in economic, intellectual, political and religious history; students emphasize (their choice) one of the following countries; France, Germany, Italy, the Low Countries, and Spain. List of countries to be considered will vary somewhat with the instructor.

Institute of Linguistics and Asian and Slavic Languages and Literatures (ILASLL)

Central Asian Studies (CAS)

- 3541/5541. RUSSIA AND CENTRAL ASIA.** (4 cr)
Rise and fall of the Mongol Empire, the formation of the Chaghatai Khanate and the Golden Horde. Russian expansion into Central Asia and rivalry with Britain leading to the "Great Game." Russia and the republics during the Soviet period and thereafter.

- 5526. ISLAM AND COMMUNISM** (4 cr; § MELC 3526, CAS 3526, MELC 5526)
The development of Islamic culture in Transoxiana; formation of Sufic orders; clash of Islamic principles with Soviet dicta; activities of the Islamic institutions and of the major Islamic centers in the Soviet Union; Pan-Islamism.

Croatian-Serbian (CrSr)

1101, 1102, 1103. BEGINNING CROATIAN AND SERBIAN LANGUAGE (EXTENSION ONLY).

Developing effective speaking, reading, and writing skills while widening the student's knowledge of the cultural context.

English as a Second Language (ESL)

- 0241. GRAMMAR THROUGH WRITING** (0 cr; prereq open only to nonnative speakers, Δ)
Focuses on production of grammatically sophisticated structures in writing. Students edit their assignments.

- 0256. MIDWESTERN STORIES: AN INTEGRATED COURSE.** (prereq open only to non-native speakers, Δ)
An advanced course designed for students who want further practice in reading, listening, speaking, and writing for non-academic purposes.

Linguistics (Ling)

- 5720. Topics in Second Language Acquisition.** (3-4 cr; prereq 3001/5001 or #; may be repeated for credit)
Topics specified in *Class Schedule*.

Middle Eastern Languages and Cultures (MELC)

- 5526. ISLAM AND COMMUNISM.** (4 cr; § CAS 3526, MELC 3526, CAS 5526)
The development of Islamic culture in Transoxiana; formation of Sufic orders; clash of Islamic principles with Soviet dicta; activities of the Islamic institutions and of the major Islamic centers in the Soviet Union; Pan-Islamism.

Russian (Russ)

- 1111. RUSSIAN FOR READING KNOWLEDGE I. (4 cr)**
First in a two quarter sequence which will prepare students to read Russian scholarly prose. This course presents the basic structures of Russian grammar and inculcates effective strategies of reading.
- 1112. RUSSIAN FOR READING KNOWLEDGE II. (4 cr)**
Second in a two quarter sequence which will prepare students to read Russian scholarly prose. This course completes the survey of grammar and offers a practicum in the application of the methods learned.

South Asian Languages and Cultures (SALC)

- 5940. TOPICS PROSEMINAR. (1-4 cr)**
Selected topics in language, literature or civilization.
- 5960. TOPICS IN SOUTH ASIAN LANGUAGES AND CULTURES. (4 cr)**
Topics listed in *Class Schedule*.

Translating and Interpreting (TrIn)

- 3102-3. INTERMEDIATE COMMUNITY INTERPRETING (4 cr)**
Practical and theoretical course aimed at achieving full professional proficiency in community interpreting. Topics covered: consecutive interpreting skills, vocabulary research and storage, intercultural issues, analysis of the interpreting process. Performance assessment through audio- and video-taping.

Interdepartmental Study (ID)

- 3925H. LIFE/CAREER PLANNING. (2 cr; prereq honors jr or sr or #; § Jour 3925H)**
Designed to help CLA Honors students formulate post-graduation plans. Highly participatory classes focus on self-awareness, career exploration, developing job-hunting skills, researching graduate/professional school options, preparing a resume, participating in mock interview, and achieving a successful transition.

International Relations (IntR)

- 1301. THE GLOBAL ENVIRONMENT. (2 cr)**
Principles of ecology and conservation. Scientific basis of man-environ-

ment relationships. Global and regional ecological threats. Resource exploitation and conservation issues in “developed” and “developing” countries. Deforestation, land degradation, mineral depletion, environmental activism. Taught in England.

Journalism and Mass Communication (Jour)

- 3925H. LIFE/CAREER PLANNING.** (2 cr; prereq honors jr or sr or #; jour pre-majors and majors should register for ID 3925H)
Designed to help CLA Honors students formulate post-graduation plans. Highly participatory classes focus on self-awareness, career exploration, developing job-hunting skills, researching graduate/professional school options, preparing a resume, participating in mock interview, and achieving a successful transition.
- 3990. SPECIAL TOPICS IN MASS COMMUNICATION.** (1-4 cr; prereq Δ)
Topics announced in *Class Schedule*.
- 5321. PUBLICATION GRAPHICS.** (4 cr; prereq jour major, 3004, 3321, Δ)
The role of the design process as it applies to the production of magazines, brochures and newsletters. Use of the computer as design tool and preparing electronic documents for the printing process.

Learning and Academic Skills (LAsk)

- 1501. RETURNING TO LEARNING.** (3 cr)
Turns life goals into educational plans by helping adult students (1) develop a concrete academic plan; (2) assess and manage life issues which directly affect academic progress; and (3) upgrade study skills and learning strategies which support progress toward a degree.

Mathematics (Math)

- 1268. SHORT COURSE: INTRODUCTION TO LINEAR ALGEBRA** (2 cr; § 1261, 3221, 3142; prereq any course in differential equations)
Matrices, Gaussian elimination, determinants. Offers in isolation the linear algebra of Math 1261. Designed for transfer students who already have had a course in differential equations. Meets only for the first 4 weeks of the quarter.
- 1351-2-3. CALCULUS: CONCEPTS, EXPLORATIONS AND APPLICATIONS.** (4 cr; § 1251 for 1351, § 1252 for 1352, § 1261 for 1353; prereq solid background in precalc and in the geometry and visualization of functions and graphs, #, familiarity with graphing calculator recom-

mended, grad of C or better required to continue in sequence.)
Reformed approach to calculus; cooperative learning/small groups, labs, projects. Technology and applications emphasized throughout, with interdisciplinary modules. 1351: functions, differentiation; 1352: antiderivatives, integration; 1353: differential equation, parametric curves, series, basic linear algebra.

- 5337. COMPUTATIONAL METHODS IN ELEMENTARY GEOMETRY.** (4 cr; prereq multivariable calc (e.g. 3251) or #)
Technological tools such as interactive computer graphics programs and videos of computer animations introduced and used to explore mathematical concepts from various branches of geometry.

Medieval Studies (MeSt)

- 1001. INTRODUCTION TO MEDIEVAL STUDIES.** (4 cr)
An introduction to the field of Medieval Studies. Selected topics from the history, art, literature, and culture of the Western Middle Ages, with an emphasis on interdisciplinary methods of approach.
- 3610. TOPICS IN MEDIEVAL STUDIES.** (4 cr)
Topics specified in *Class Schedule*.
- 5610. TOPICS IN MEDIEVAL STUDIES.** (4 cr)
Topics specified in *Class Schedule*.

Music (Mus)

- 3020. CAMPUS ORCHESTRA.** (1 cr; prereq audition, #)
An orchestra for any interested players who are not music majors and/or are not able to register for University Orchestra. Standard chamber orchestra and string orchestra literature will be rehearsed and performed.
- 5370. VOCAL PEDAGOGY PRACTICUM.** (1 cr per qtr [3 cr max]; prereq sr or grad, #)
Application of principles and techniques for group or individual adult instruction at beginning, intermediate, and advanced levels. Observation of faculty teaching students. Repeatable for a maximum of 3 credits.

Off-Campus Study (OCS)

- 3000. DOMESTIC OFF-CAMPUS PROGRAMS.**

Physics (Phys)

- 5561. MAGNETISM: PHYSICS, GEOPHYSICS, AND ENGINEERING.** (3 cr; prereq 1253 or 1453)
Fundamentals of magnetism, including elementary statistical mechanics, rock magnetism, and micromagnetic modelling. Also, important applications of magnetism in geophysics, biomagnetism, magnetic sensors and recording will be introduced.

Spanish and Portuguese

Spanish (Span)

- 3015. SPANISH COMPOSITION AND COMMUNICATION.** (5 cr; prereq 1106 or equiv and Graduation Proficiency Test)
Emphasis on the development of communication skills, i.e., the ability to comprehend both written and spoken texts, and to speak, read, and write in Spanish, beyond the intermediate level.
- 3016. ADVANCED SPANISH COMPOSITION AND COMMUNICATION.** (5 cr; prereq 3015 and Graduation Proficiency Test)
Continued emphasis on the development of communication skills, i.e. the ability to comprehend both written and spoken texts, and to speak, read, and write in Spanish, beyond the intermediate level.
- 3973H. MAJOR PROJECT.** (4 cr; prereq #)
Guided individual project for Spanish Honors majors to be used to fulfill graduation requirements. Check with Office for Undergraduate Studies for options available.

Portuguese (Port)

- 3104. THE ART OF READING LUSO-BRAZILIAN LITERARY TEXTS.** (4 cr; prereq 3014)
Basic introduction to the critical reading and interpretation of literary texts in the Portuguese language in providing analytical strategies for the study of various fictional forms.

Theatre Arts and Dance

Dance (Dnce)

- 1007-1008-1009. FUNDAMENTAL JAZZ I, II, III.** (1 cr per qtr; prereq none)

for 1007, 1007 for 1008, 1008 for 1009)

1007: An introduction to the basic skills of jazz dance. 1008: Basic skills of jazz dance and its origins. 1009: Basic skills of jazz dance and its origins with emphasis on musical phrasing of basic movement patterns.

3335. BODYWORK II: EXPLORING THE ARTICULATE BODY (EXTENSION ONLY). (2 cr; prereq 3334 or #)

The study the body's potential for healthy and efficient movement patterns through movement experiences and discussion in further depth. Each unit will explore concepts from anatomy, kinesiology and contemporary body therapies (Semantics) to learn about specific areas of the body, their function, expressive potential and relationship to other areas of the body.

Women's Studies (WoSt)

3901H. SENIOR SEMINAR. (4 cr; prereq Δ; honors jr or sr WoSt maj)
For description, see 3901 in the *CLA Bulletin*.

3902H. SENIOR SEMINAR (4 cr; prereq
For description, see 3902 in the *CLA Bulletin*.

5301H. WOMEN'S AUTOBIOGRAPHICAL NARRATIVES (4 cr; prereq 12 cr WoSt or Lit or #)
For description, see 5301 in the *CLA Bulletin*.

CHANGES AND ADDITIONS TO MAJORS AND MINORS

American Studies—B.A. Major Sequence

Major Requirements— All courses must be taken A-F and must be completed with grades of C or higher.

Art History—B.A. Major Sequence

Major Requirements--37 cr: (1) Four of the following courses: ArtH 3005, 3008, 3009, 3011, 3012, 3013, 3014, 3015; (2) ArtH 3971, Senior Project; (3) five additional ArtH courses (min. 20 cr) of which at least two must be 5xxx-level. all courses must be taken A-F; (4) 4 cr art practice.

Chemistry–B.A. Major Sequence

Required Preparatory Courses-

1051-1052; Math 1251-1252-1261; Phys 1251-1252-1253

Major Requirements-3301,3302,3305,3306,3701,5130,5131,5501 or 5534, 5502 or 5533 or 5535, advanced chemistry lecture elective (1 qtr),^a advanced chemistry laboratory electives (2 qtr),^b Math 3251, advanced technical electives, lecture (2 qtr),^c Major project: 2 cr minimum research project (Chem 3970 or 5970)

a Selected from Chem 3303 and any non-required 5xxx- level chemistry course

b Selected from Chem 3336, 5140, 5540, and 5740

c Selected from 3xxx- and higher- level courses in Chem, Biol, BioC, GCB, ChEn, MatS, Math, Phys, PubH, and Stat

Chemistry--B.A. Minor Sequence

Minor Requirements: The minor consists of 3xxx- 5xxx- level courses totaling 21 credits. Chem 3301, 3302, and 3305 (Organic Chemistry) are required. The remaining credit requirements can be satisfied by lecture or laboratory courses in chemistry. Not more than 20 percent of the total 3xxx - 5xxx credits in the minor program may be taken on an S-N basis. Grades of C or better are required in the minor program courses. At least 5 credits (two courses) must be completed at the University of Minnesota-TC.

International Relations–B.A. Major Sequence

Major Requirements–Within the International Relations major students choose from one of five curricular options or "tracks." The tracks are diplomacy and interstate relations, international development, international political economy, international relations and the environment, international relations-society and politics.

Medieval Studies–Minor Sequence

20 cr chosen in consultation with Director of Undergraduate Studies from approved course lists; 16 cr must be at the 3xxx or 5xxx level.

Psychology–B.A. Major Sequence

Psy 5121 has been added as an option to the social science area of the major.

Psychology–Minor Sequence

Psy 5121 has been added as an option to the general and social science areas. See the department.

Scandinavian–B.A. Major Sequence

Passing score on Graduation Proficiency Test in Dan, Fin, Nor or Swed

Major Requirements—(44 cr) Danish, Finnish, Norwegian or Swedish
3670 (12 cr).

One Scan social science course

Scan 5704

Scan 3342/3342H

20 additional 3xxx-level or 5xxx-level cr in Fin or Scan lang and lit.

Scandinavian—Minor Sequence

Passing score on Graduation Proficiency Test in Dan, Fin, Nor or Swed

Minor Requirements—(20 cr) Dan, Fin, Nor or Swed 3670.

One Scan literature course

One 3xxx-level or 5xxx-level elective course in Scan lit or social science.

FORMER CLA GENERAL EDUCATION REQUIREMENTS

Group A—Language, Logic, Mathematics, and the Study of Argument

Study of formal languages and symbolic systems and their use in deduction, computation, information processing, and the study of natural language; analysis of argument as used in ordinary discourse and communication; theory, methods, and applications of logic, mathematics, statistics, computer science, linguistics, and rhetoric. (Requirement: 8 to 10 credits for B.A., B.I.S., and B.S.—normally two courses, at least one which must deal specifically with a formal language or formal symbolic system. Courses that can be used to fulfill the formal language requirement are identified with an asterisk.)

Ast *1040

CSci *3113

Engl 3851; 3852

EPsy 3260

GC *1454, *1456

Geog 1501; 3531

Ger 3704; 3705

Jpn 3451

Ling 3001; 3001H

Math *1001; *1005; *1006; *1031; *1038; 1051; 1058; *1105; *1106; *1111;

*1131; *1142; *1151; *1171-*1181-*1191; *1201; *1251-*1252; *1261;

*1551H-*1552H- *1553H; *1711H-*1721H-*1731H

Phil *1001; *1001H; 1005; *3201; 3231

Pol *3085; *3085H

Psy *3801; *3801H

Soc *3801; *3801H; *3802; *3802H

Span 3107; 3701; 3702
Spch 1313
Stat *1001; *3011-*3012; *3091

Group B—The Physical and Biological Universe

Observation, identification, description, experimental investigation, and theoretical explanation of natural phenomena; explorations and methods of the sciences of earth, space, matter, and life. (Requirement: 12 to 15 credits for B.A., B.I.S., and B.S.—three 4- or 5-credit courses, one to include a related laboratory. Two of the courses must be chosen from the list of group B foundation courses, courses basic to a natural science discipline. Courses in boldface are foundation courses. Laboratory courses are identified with an asterisk.) Students will not receive credit for a lab if they have not taken the accompanying course as well.

AgET 3025

AnPl 3010

AnSc 3510

Anth 3001; 3002

Ast **1011**; *1015; *1015H; **1019**; **1021H**; *1025H; **1031**; ***1032**

BioC 1401

Biol ***1009**; ***1009H**; 1051; 1101; ***1103**; ***1106**; ***1201**; ***1202**; 1203; 1301; ***3012**; 3112

Chem ***1001**; ***1002**; ***1003**; **1008**; ***1051**-***1052**; ***1051H**-***1052H**; **3100**-***3101**=; 3301

EEB **1019**; 3001

Ent 1005; 3005; 3200

FR **3103**; 3104

FScN *1020; 1612

GC 1112; *1131, **1132**

GCB 3002; **3022**

Geo **1001**; ***1002**; 1005; 1011; **1012**; **1019**; *1021; **1601**

Geog **1401**; **1402**; *1425; 3431

Hort *1036; 3003

NRes* **3020**; 3060

PBio *1009; 1012

Phsl ***1001**

Phys **1001**; *1005; ***1041**-***1042**; 1061; *1065; **1071**; *1075; **1104**-**1105**-1106; *1107-*1108-*1109; ***1251**-***1252**-1253-1254; ***1451H**-***1452H**-1453H-1454H; ***1911**-***1912**

Psy 3031; 3061

Soil ***1020**; ***1425**

WoSt 3202

Group C—The Individual and Society

(Requirement: 16 to 20 credits for B.A., B.I.S., and B.S.—normally four courses—one in each of the three categories and a fourth in one of them.)

C-1. Individual and Institutional Behavior

Empirical study of individual and institutional behavior and psychological, economic, social, cultural, geographical, and political phenomena.

Afro 1011; 3013; 3025; 3061; 3072

AgEc 3040

AmIn 1771

AmSt 3112; 3113; 3114

Anth 1102; 1102H; 3116; 3201; 3224

Arch 3001; 3002

CDis 3101

Chic 3712

Clas 1201; 3201

CICv 3201

CPsy 1301; 3309; 3331

CSCL 3979

EAS 3481

Econ 1101; 1101H; 1102; 1102H; 1104; 1105; 3501; 3701; 3801

FScN 3472

FSoS 3600

GC 1235; 1281; 1294

Geog 1301; 1302; 3101; 3102; 3161; 3331; 3371; 3381

ID 3170; 3180

Jour 1001; 3796

LAS 3224

Ling 1005

Mus 1602

Pol 1001; 1001H; 1025; 1025H; 1026; 1054; 3051; 3051H; 3321

Psy 1001; 1001H; 1004-1005; 3011; 3014; 3051; 3101; 3201; 3604; 3666

SALC 1506; 3506

Soc 1001; 1001H; 1003; 1004; 1651; 3101; 3102; 3201; 3201H; 3401; 3401H;
3481; 3501; 3601; 3755

UrbS 3104

VoEd 5010

WoSt 1001; 1001H; 1002; 1003; 3305; 3405; 3406

C-2. The Historical Perspective

Historical study of societies and cultures or major aspects thereof.

Afro 1021; 3001; 3002; 3421; 3431; 3432; 3954

AmIn 3111; 3112

ANE 3501; 3502; 3505

Anth 1101; 1101H; 3003
Arab 3505; 3541; 3542; 3543; 3547
ArtH 1002; 3005; 3252; 3577
CAS 3531; 3541; 3611
Chic 3105; 3106; 3107; 3441; 3442
Chn 1201; 1202
Clas 1001; 1002; 1003; 1004; 1005; 1006; 1023; 1024; 1025; 1043; 3023; 3024;
3025; 3175; 3252
CSCL 1302; 3254; 3421; 3422; 3458; 3472
EAS 1063; 1461; 1462; 1463
EdPA 3120
GC 1221; 1251
Geog 3373
Hist 1001; 1002; 1003; 1011; 1011H; 1012; 1012H; 1013; 1013H; 1017; 1018;
1021; 1021H; 1022; 1022H; 1023; 1023H; 1031; 1031H; 1032; 1033;
1033H; 1051; 1052; 1053; 1101; 1151; 1152; 1301; 1301H; 1302; 1302H;
1305; 1307; 1308; 3001; 3002; 3003; 3031; 3032; 3033; 3051; 3052; 3053;
3101; 3151; 3152; 3244; 3245; 3401; 3402; 3403; 3424; 3431; 3432; 3441;
3442; 3461; 3462; 3463; 3505; 3541; 3542; 3543; 3547; 3614; 3615; 3626;
3627; 3631; 3636; 3637; 3641; 3642; 3703; 3704; 3707; 3708; 3709; 3714;
3871; 3872; 3891; 3892
HMed 3001; 3002; 3003; 3040; 3401; 3402; 3403
HSci 1711; 1712; 1713; 1811; 1812; 1813; 3331; 3332; 3711; 3712; 3713; 3811;
3812; 3813; 3825; 5332
Hum 1001; 1002; 1003; 1004; 1005; 1111; 1113; 1115; 1117; 1119; 3001; 3002;
3003; 3004; 3005; 3111; 3113; 3115; 3117; 3119; 3635
Jour 3614
JwSt 3521
LAS 3131; 3401; 3402
MELC 3505; 3507; 3508; 3511; 3512; 3541; 3542; 3543
RelA 3501; 3502; 3505; 3541
RelS 3501; 3502; 3505; 3508; 3541
SALC 3501; 3502; 3611; 3635
Scan 1504
Soc 3477; 3954
WoSt 3103

C-3. Social and Philosophical Analysis

Analytical study of social, political, moral, philosophical, and religious thought.

Afro 3011
AmIn 3026; 3036; 3211
AmSt 1001; 1001H; 1002; 1003; 1003H
Arab 3011
ArtH 3035
CAS 3521; 3601

Clas 1042; 1042H; 1082; 3035; 3071; 3072; 3072 H; 3073
CSCL 1303; 3176; 3196; 3321; 3331; 3458
EAS 1032
Hebr 3301
Hist 3281; 3282
Hum 3281; 3282; 3625
ID 3101; 3333, 3334; 3335
Jour 3745
JwSt 1034; 3034; 3522
MELC 3036; 3521; 3555; 3601
Phil 1002; 1003; 1004; 1006; 3001; 3002; 3003; 3003H; 3004; 3302; 3304;
3305; 3307; 3308
Pol 1041; 1061
RelA 1031; 1034; 1035; 3031; 3034; 3037; 3071; 3072; 3073
RelS 1001; 1031; 1032; 1034; 1035; 1036; 1082; 3031; 3034; 3035; 3036;
3037; 3071; 3072; 3073; 3196; 3412; 3413; 3414
Rhet 1303; 1310; 3382; 3690
SALC 1504; 3031; 3411; 3412; 3413; 3414
WoSt 3102

Group D—Literary and Artistic Expression

Study of literature, music, the visual arts, theatre, and film; analysis of significant works of literature and the other arts; and study of principles and techniques of criticism. (Requirement: 12 to 15 credits for B.A., B.I.S., and B.S.—normally three courses.)

Afro 3301; 3514; 3591; 3592; 3601; 3654
AmIn 3116; 3242
AmSt 3111
ANE 1001; 1002; 1003; 3001; 3002; 3003; 3251
Arab 3213; 3301; 3302; 3303
Arch 1301; 1401; 3411; 3412
ArtH 1001; 1016; 1921; 3001; 3008; 3009; 3011; 3012; 3013; 3014; 3015; 3017;
3325; 3411; 3412; 3484; 3595; 3942
ArtS 1101; 1301; 1302; 1401; 1404; 1510; 1520; 1530; 1540; 1602; 1701; 1811;
1812; 3131; 3306; 3655
Chic 3213; 3507; 3508
Chn 3161; 3162; 3163; 3164; 3165; 3266
CICv 3510; 3711
Clas 3001; 3002; 3003; 3008; 3065; 3081; 3082; 3083
CSCL 1001; 1301; 1921; 3132; 3172; 3174; 3175; 3332; 3931
DHA 1101; 1300
Dnce 1101; 3401; 3402; 3666
EAS 3013; 3020
Engl 1005; 1013; 1016; 1017; 1018; 1019; 1069; 1241; 1591; 1595; 1621; 1671;
3008; 3009; 3111; 3112; 3113; 3115; 3116; 3117; 3118; 3119; 3121; 3218;

3241; 3242; 3251; 3252; 3355; 3356; 3357; 3411; 3412; 3413; 3455; 3591;
3592; 3621; 3651; 3671; 3711

EngW 1101

Fren 3101; 3103; 3207; 3229; 3279

GC 1331; 1365; 1367; 1371; 1374; 1375; 1836

Ger 3104; 3105

Hebr 3304; 3307

Hum 3256

Ital 3201; 3209; 3219; 3289; 3301; 3303; 3305; 3501; 3502

Jpn 3161; 3163; 3164; 3165

JwSt 3115; 3315

LA 1301; 1401; 3411; 3412; 3413

Lat 3440

MELC 3213; 3601; 3602

Mus 1001; 1004; 1021; 1051-1052-1053; 1531; 1804; 3021; 3410; 3420; 3430;
3604; 3605; 3606; 3707

Phil 3502

Port 3104

RelA 3115; 3201; 3202; 3203; 3251

RelS 3115; 3201; 3202; 3203; 3213; 3251

Rhet 1380; 3395

Russ 3421; 3422

SALC 3456

Scan 3501; 3503; 3505; 3601; 3602; 3604; 3605; 3607; 3618

Span 3104; 3211; 3211H; 3212; 3212H; 3213; 3213H; 3614

Th 1101; 1102; 1301; 1805; 3171; 3172; 3173

WoSt 3303; 3304; 3306; 3307; 3308; 3308H; 3309

Courses Used to Meet World Studies Requirement

The world studies disciplinary or interdisciplinary courses deal with major aspects of the cultures of Asia, Africa, and Latin America and traditional American Indian cultures. (Requirement: two courses, normally 8 to 10 credits for B.A. and B.I.S. degrees.) Courses listed below may be used to fulfill the requirement. Honors courses or sections and courses cross-listed in other departments may be substituted for these courses. There is no restriction on the use of these courses to satisfy any other requirement.

Afro 1021; 3001; 3002; 3011; 3013; 3421; 3431; 3432; 3514; 3601; 3654; 5142;
5301; 5341; 5678; 5800; 5876

AgEc 3007; 3070; 5750; 5790

AgEt 5027

Agro 5200

AmIn 1771; 3121; 3242; 5251; 5341; 5411; 5422

AmSt 5251

ANE 3101; 3117; 3251; 3501; 3502; 3505; 5501; 5502; 5505

AnPl 3010

Anth 1102; 1102H; 3003; 3131; 3211; 3222; 3223; 3224; 3241; 3261; 3293;
3294; 3303; 3521; 5102; 5112; 5114; 5115; 5116; 5118; 5121; 5131; 5132;
5141; 5151; 5153; 5154; 5161; 5325

Arab 3011; 3213; 3301; 3302; 3303; 3491; 3505; 3541; 3542; 3543; 3544; 3547;
5001; 5501; 5502; 5503; 5730

Arch 3411; 3412; 5057

Arth 1016; 3013; 3014; 3015; 3017; 3142; 3942; 5725; 5765; 5766; 5767; 5769;
5775; 5776; 5777; 5911

CAPS 5280

CAS 3521; 3531; 3541; 3611; 5541

Chic 3105; 3375; 3427

Chn 1201; 1202; 3134; 3162; 3163; 3164; 3165; 3266

Clas 3142

CPSy 5332

CSCL 3176

DHA 3212; 5217

Dnce 3401; 3402; 3551; 3666; 5487

EAS 1032; 1063; 1461; 1462; 1463; 3013; 3020; 3211; 3281; 3315; 3464; 3465;
3467; 3468; 3471; 3474; 3481; 3808; 5481

Econ 3315; 5301; 5315; 5331; 5337; 5401; 5431; 5432

Engl 1595; 5482; 5483; 5862

FoSt 3120; 3130; 3140; 3520; 3550; 3690; 3760

FScN 5643

FSoS 5252

GC 1251; 1331; 1367

Geog 1306; 3121; 3131; 3141; 3211; 3212; 3213; 3215; 3221; 3331; 3381;
5131; 5132; 5142; 5211; 5212; 5215; 5322

Hebr 3301; 3304; 3307

Hist 1011; 1101H; 1012; 1013; 1013H; 1017; 1018; 1051; 3043; 3051; 3401;
3402; 3403; 3410; 3411; 3412; 3424; 3425; 3426; 3427; 3431; 3432; 3434;
3450; 3461; 3462; 3463; 3464; 3465; 3467; 3468; 3471; 3474; 3475; 3480;
3481; 3484; 3488; 3489; 3491; 3505; 3541; 3542; 3543; 3544; 3547; 3551;
3552; 5137; 5420; 5432; 5444; 5445; 5447; 5461; 5463; 5464; 5465; 5467;
5468; 5473; 5514; 5515; 5517; 5518; 5519; 5521; 5522; 5730; 5901; 5902;
5903; 5930; 5931

Hum 5833

Jour 5801

Jpn 3162; 3163; 3164; 3165

JwSt 1034; 3034; 3100; 3315

LA 3411; 3412

LAS 3131; 3134; 3221; 3222; 3223; 3224; 3401; 3402; 3403; 3405; 3521; 3602;
5101; 5120; 5131; 5479; 5930

MELC 3036; 3213; 3301; 3302; 3303; 3305; 3508; 3511; 3521; 3541; 3542;
3543; 3555; 5001; 5036; 5508; 5521; 5523; 5525

Mus 1021; 1804; 3021; 3808; 5804; 5811
Pol 1025; 1054; 3477; 3835; 5467; 5473; 5477; 5478; 5479; 5910
Port 3501; 3502; 3602; 3603; 5210
RelA 1031; 1034; 3031; 3034; 3037; 3100; 3251; 3501; 3502; 3505; 5031;
5505
RelS 1031; 1032; 1034; 3031; 3034; 3036; 3037; 3100; 3213; 3251; 3412;
3413; 3414; 3501; 3502; 3505; 3508; 5031; 5036; 5412; 5414; 5505; 5508
SALC 1504; 1506; 3202; 3411; 3412; 3413; 3414; 3501; 3502; 3506; 3607;
5202; 5203; 5411; 5412; 5413; 5414; 5500; 5520; 5535; 5710; 5833
Soc 3315; 3481; 3551; 3601; 3671; 5481
Span 1502; 1503; 3105; 3251; 3251H; 3252; 3252H; 3253; 325H; 3512
Spch 5231; 5232; 5233; 5454
SpPt 3605
WoSt 1003; 3308; 3405; 5301; 5301H; 5401

Courses Used to Meet U.S. Cultural Pluralism Requirement

The cultural pluralism disciplinary or interdisciplinary courses focus primarily on issues of social and cultural diversity, with special emphasis on issues of race and ethnicity. (Requirement: two courses, normally 8 to 10 credits for the B.A. and B.I.S. degrees for students who earned their first college credit fall 1986 or later.) Honors courses or sections and courses cross-listed in other departments may be substituted for these courses. The courses listed below may be used to fulfill this requirement.

Afro 1011; 3025; 3061; 3072; 3108; 3301; 3543; 3591; 3592; 3864; 3865;
3954; 5072; 5598; 5701; 5702
AmIn 1771; 3026; 3036; 3111; 3112; 3116; 3211; 3242; 5251; 5341; 5411;
5422
AmSt 1001; 1002; 1003; 3113; 3401
Anth 3211; 3212
ArtH 3942
CDis 5103
Chic 3106; 3107; 3212; 3213; 3375; 3441; 3442; 3507; 3508; 3712
CSCL 3472; 3979
Dnce 3486
EAS 3868
Engl 1591; 3481; 3591; 3592; 3853; 5482; 5483
EPsy 3132
FScN 3610
FSoS 3600; 5252; 5500
GC 1365; 1375; 1463; 1836
Geog 3101; 3375
Hist 1301; 1301H; 1302; 1302H; 1305; 1307; 1308; 3347; 3441; 3442; 3801;
3812; 3864; 3865; 3867; 3868; 3871; 3872
HSci 3331; 3332; 5331; 5332

ID 3201; 3205
Jour 3741; 3745; 5741
Ling 3812
Phil 1006; 3234; 3308
Pol 3739
Rhet 1101; 3395; 5170; 5680
Soc 1004; 3501; 3951; 3954
Spch 5211; 5452
Th 1101; 1805
UrbS 3301
WoSt 1001; 1001H; 1002; 1003; 3303; 3304; 3306; 3307; 3406

COURSE TITLE CHANGES

Art (ArtS)

1602. Electronic Art

Art History (ArtH)

3015. Art of Islam

Chemistry (Chem)

3301. Organic Chemistry I.

3302. Organic Chemistry II.

3303. Organic Chemistry III.

3305. Organic Chemistry Laboratory I.

3306. Organic Chemistry Laboratory II.

3335H-3336H. Honors Organic Chemistry Laboratory.

3336. Organic Chemistry Laboratory III.

5302. Interpretation of Organic Spectra.

5311. Organic Synthesis I.

5312. Organic Synthesis II.

5610. Polymer Chemistry.

Communication Disorders (CDis)

5102. Communication Problems Associated with Aging

Foreign Study (FoSt)

**Architecture Spring Quarter Study Abroad (changed from
Architecture in Europe or China)**

French (Fren)

5930. Topics in Medieval 17th Century French Poetry)

5950. Topics in Modern French Poetry (19th and 20th centuries)

Geography (Geog)

1402. Geography of Environmental Systems

5444. Water Resources, Individuals, and Institutions

History of Science and Technology (HSci)

3825. The Nuclear Age

5825. The Nuclear Age

Interdepartmental Study (ID)

3205. Community, Service, and Self

Journalism and Mass Communication (Jour)

5171. Arts Reviewing and Reporting

Institute of Linguistics and Asian and Slavic Languages and Literatures (ILASLL)

Central Asian Studies (CAS)

3531. Central Asian Culture

English as a Second Language (ESL)

0206. Beginning Oral Skills

0254. Current Issues: English through the Media

Middle Eastern Languages and Cultures (MELC)

3545. Islamic Mysticism

Music (Mus)

- 5375. The Vocal Mechanism**
- 5376. Vocal Performance**
- 5377. Vocal Pedagogy**
- 5378. Vocal Conference/Workshop**

Off-Campus Study (OCS)

- 0090. OMSSA Summer Exchange; Off-campus Study Program**

Reserve Officers' Training Corps (ROTC)

Naval Science (Nav)

- 1201. Navigation I - Inland Coastal**
- 1202. Navigation II - Celestial and Electronic**
- 1203. Seamanship and Ship Operations**
- 3301. Naval Ship Systems I - Engineering**
- 3302. Naval Ship Systems II - Engineering**
- 3303. Naval Weapons Systems**

Political Science (Pol)

- 5875. U.S. Foreign Economic Policy**

Psychology (Psy)

- 5606. Biological Psychopathology**

Speech-Communication (Spch)

- 5414. Communication and Community**

Women's Studies (WoSt)

- 5501. Women and Law: Violence Against Women**

COURSE DESIGNATOR CHANGES

OLD

ESL 5721
ESL 5722
ESL 5723
RelS 1036
RelS 1001
RelS 1031
RelS 1034
RelS 1082
RelS 3031
RelS 3034
RelS 3071
RelS 3072
RelS 3073
RelS 3100
RelS 3115
RelS 3117
RelS 3201
RelS 3202
RelS 3203
RelS 3251
RelS 3501
RelS 3502
RelS 3505
RelS 3960
RelS 5001
RelS 5031
RelS 5071
RelS 5072
RelS 5073
RelS 5505
RelS 5890
RelS 5960
RelS 5970

NEW

TESL 5721
TESL 5722
TESL 5723
RelA 1036
RelA 1001
RelA 1031
RelA 1034
RelA 1082
RelA 3031
RelA 3034
RelA 3071
RelA 3072
RelA 3073
RelA 3100
RelA 3115
RelA 3117
RelA 3201
RelA 3202
RelA 3203
RelA 3251
RelA 3501
RelA 3502
RelA 3505
RelA 3960
RelA 5001
RelA 5031
RelA 5071
RelA 5072
RelA 5073
RelA 5505
RelA 5890
RelA 5960
RelA 5970