251A Clinical Dental Hygiene IV A (3)
Modularized Class.

251B Clinical Dental Hygiene IV A (3)
Modularized Class.

252 Essentials of Dental Hygiene Practice (2)
Prerequisite: Open only to Dental Hygiene students who have completed all third semester Dental Hygiene courses attempted with a grade of "C" or better. (Fourth Semester)
Lecture, discussion and group activities will focus on the legal, ethical and managerial aspects of dental hygiene practice.

253 Community Dental Health (1)
Prerequisite: Open only to Dental Hygiene students who have completed all third semester Dental Hygiene courses attempted with a grade of "C" or better. (Fourth Semester)
This course is a study of the concepts and methods of preventive dentistry as they relate to the oral health of groups. Issues central to community dental health such as access to care, supply and demand, quality assurance, health financing, and recognition of abuse as it is described in health policies are discussed.

254 Community Dental Health - Practicum (1)
Prerequisite: Open only to Dental Hygiene students who have completed all third semester Dental Hygiene courses attempted with a grade of "C" or better. (Fourth Semester)
The purpose of this practicum is to provide experiences in program planning and implementation at various governmental and voluntary community agencies.

256 Biochemical Nutrition (3)
Prerequisite: Open only to Dental Hygiene students who have completed all first semester Dental Hygiene courses attempted with a grade of "C" or better. (Second Semester)
The relationship of diet and nutrition to various diseases such as periodontal disease, cancer, diabetes, and obesity will be considered, as will the nutritional considerations of patients with special needs. Each major nutrient group will be covered along with its biological role.

260 Research Design and Methodology (1) CSU (RPT 1)
This course is designed to introduce the student to how research projects are designed, undertaken, and evaluated utilizing quantitative and qualitative methodologies. In addition, students will learn to analyze and evaluate scientific literature in health-related areas.

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ECONOMICS

1 Principles of Economics I (3) UC:CSU (CAN ECON 4)
This introductory microeconomics course provides students with an understanding of the basic economic principles and forces which govern the production and distribution of goods and services. Topics include forms of business organization, the role of government in the economic system, value and price in a free-enterprise system, labor/management relations, and contemporary economic developments.

2 Principles of Economics II (3) UC:CSU (CAN ECON 2)
Note: Economics 1 is not a prerequisite for Economics 2.
This is an introductory course in the principles of macroeconomics. Topics considered include: the national income, business fluctuations, the financial system, public finance, international economics, and the application of economic principles to contemporary economic developments.

EDUCATION

1 Introduction to Teaching (3) CSU
This course introduces students to the field of professional education and teaching as a career. Students are assigned to schools to observe current teaching practices and trends, and to assist a master teacher in the operation of a modern classroom.

6 Methods and Materials of Tutoring (1) NDA
Students preparing to be peer tutors will learn strategies for teaching grammar and the mechanics and organization necessary for the writing process.

210 Easy to Use Distance Education Software - Next Generation (ETUDES-NG) Instructor Certification (2)
This course covers the basic tools and features of ETUDES-NG, the learning management system used by WLAC and many other colleges. This course prepares students to teach using the ETUDES-NG system. As a hands-on learning experience, this course provides a step-by-step path towards mastering the system's tools which support online teaching and learning.

220 Online Teaching Technologies (2)
This course addresses various established and emerging technologies used to deliver educational content online, including but not limited to Web 2.0 tools such as Podcasting, Blogging, Wikis, Social Networking, Webcasting, and ePortfolios. This course examines the advantages, disadvantages, and best practices of using each technology to achieve student learning outcomes.

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EARTH SCIENCE
(Also see Environmental Science, Geography, and Oceanography)

1 Earth Science (3) UC:CSU
This course provides a broad-based, integrated introduction to the geosciences. The course content includes a survey of topics from geology, geography, oceanography, meteorology, and astronomy. This course is designed to fulfill a natural science requirement.
230 Online Student Success Lab (1)
This course is designed to introduce new online students to the basics of how to succeed in an online class. This course also serves to help new online instructors better empathize with and ensure the success of their online students. Topics covered include: what it takes to be a successful online student, how to persist and thrive in online courses, plagiarism and other things not to do, learning styles, netiquette, prerequisite computer skills, course management systems and ETUDES-NG, how to use the various ETUDES-NG tools effectively.

911 Cooperative Education - Education (1) CSU
921 Cooperative Education - Education (2) CSU
931 Cooperative Education - Education (3) CSU
941 Cooperative Education - Education (4) CSU
Cooperative Education is approved for Cooperative Work Experience credit. See “Cooperative Education” section for prerequisites, course descriptions and credit limits.

EMERGENCY MEDICAL TECHNICIAN/TECHNOLOGY
(See Allied Health for course listings)

ENGLISH

20A College Reading Skills A (3) NDA
This course teaches students basic college reading skills and related writing skills.

21 English Fundamentals (3) NDA
Prerequisite: Appropriate placement level demonstrated through the English assessment process.
This is a reading/writing course that teaches basic skills in composition, reading, and grammar/mechanics. Objectives relate to writing effective sentences and structuring academic prose based on readings. The course prepares students for transfer-level English and technical/vocational courses.

28 Intermediate Reading and Composition (3)
Prerequisite: Completion of English 21 or English 73 with a grade of “C” or better, or appropriate placement level demonstrated through the English assessment process.
This is an intermediate course in written composition and critical thinking. It is a prerequisite for English 101, and is a designated requirement for an A.A. or A.S. degree. The course emphasizes academic writing based primarily on critical reading. Six compositions of 500-750 words are required.

67 Writing Laboratory (.5) NDA (RPT 3)
This course is designed to improve the student’s writing ability by providing supervised instruction emphasizing individual conferences. Completion of specific assignments is based on personal needs and skills required in both English and other college courses.

94 Intensive Grammar Review (3)
Advisory: Eligibility for English 21.
An intensive review of grammar, usage and sentence structure for students who want extra help before taking English 28 or 101.

101 College Reading and Composition I (3) UC:CSU (CAN ENGL 2)
Prerequisite: Appropriate placement level demonstrated through the English assessment process, or a grade of “C” or better in English 28.
This course teaches students to write college-level essays in response to reading and analyzing college-level texts. Students will be required to write analytically and read critically texts that reflect cultural diversity and/or texts that focus on contemporary issues or classical ideas. Full length works and literature may be included. Students will be required to write a research paper or a series of research-based essays in which they accurately, clearly and coherently synthesize ideas and information from a variety of sources and points of view.

102 College Reading and Composition II (3) UC:CSU (CAN ENGL 4)
Prerequisite: English 101 with a grade of “C” or better.
This course expands the reading and writing skills obtained in English 101. Critical reading and interpretation of literary works in the genres of the novel, short story, play and poem are emphasized. Students are required to write critical essays about these literary forms, emphasizing critical thinking.
Note: Acceptable for English 4 credit, UCLA.

103 Composition and Critical Thinking (3) UC:CSU
Prerequisite: English 101 with a grade of “C” or better.
This course is designed to develop critical thinking, reading, and writing skills beyond the level achieved in English 101. The course will focus on the development of logical reasoning, analytical and argumentation writing skills.

127 Creative Writing (3) UC:CSU (RPT 3)
Prerequisite: English 101 or equivalent.
This course introduces the student to the elements of fiction, poetry and drama by introducing the basic elements of each genre through reading and writing assignments. Students will learn to produce imaginative writing by generating ideas and by shaping those ideas into complete works. Class discussion of student writing is an important part of the course.

130 Report Writing for Law Enforcement (3) CSU
(Same as Administration of Justice 14)
Recommended: Eligibility for English 28.
This course has been designed to provide basic writing skills necessary for the law enforcement professional. Emphasis will be placed on correct sentence structure, spelling, punctuation and grammar.
203 World Literature I (3) UC:CSU  
**Prerequisite: English 101**  
This survey of world literature in translation begins with works of the Near and Far East, continues with the Greek epic and drama, follows with Latin and Italian literature, and closes with major writings from Spain, France and Germany through the sixteenth century. Critical papers are required.

204 World Literature II (3) UC:CSU  
**Prerequisite: English 101**  
This course surveys Continental and Oriental literature from the seventeenth century to the present, and emphasizes works from France, Germany, Scandinavia, Russia, Japan and China. Critical papers are required.

205 English Literature I (3) UC:CSU (CAN ENGL 8)  
**Prerequisites: English 101, English 102**  
This survey of English literature begins with Beowulf and continues to the decline of neoclassicism in the eighteenth century, with special emphasis on major figures and works. The writing of critical papers is required.

206 English Literature II (3) UC:CSU  
**Prerequisites: English 101, English 102**  
This survey of English literature includes writings from the Romantic Age to the present. The writing of critical papers is required.

209 California Literature (3) UC:CSU  
**Prerequisite: English 101**  
This course surveys literary works by and about Californians, ranging from Indian myths to poems, short stories and novels. The course introduces students to writing critical essays about literature and explores, through reading, writing, and class discussion, the archetypal patterns reflected in the literature of California.

210 The Twentieth Century Novel (3) UC:CSU  
**Prerequisite: English 101**  
This course is a study of the twentieth century novel from 1910 to the present. Landmark European, British and American novels are read and discussed, with critical papers required.

212 Poetry (3) UC:CSU (RPT 1)  
**Prerequisite: English 101**  
In this course, students read and analyze selected poems as they consider the range of poetic forms and explore the nature of poetry. Topics covered include word choice, word order, tone, imagery, figures of speech, symbol, allegory, irony, sound and rhythm.  
**Note: UC transfer credit limit: one course from either English 211, 212, or 240.**

213 Dramatic Literature (3) UC:CSU  
**Prerequisite: English 101**  
This survey of drama analyzes plays by important and influential playwrights. They may include Sophocles, Shakespeare, Ibsen, Beckett, Williams, Hansberry and/or Shepard.

215 Shakespeare I (3) UC:CSU  
**Prerequisite: English 101**  
A study of the poems and plays selected from the works of Shakespeare. The course covers many of the elements found in Shakespeare’s work, such as structure, character, conflict, setting, style, theme, the supernatural, and symbolic meaning. The selection of plays will include at least two each from his tragedies, histories, and comedies. Students will study Elizabethan and Jacobean life in relation to Shakespeare’s works.

219 The Literature of American Ethnic Groups (3) UC:CSU  
**Prerequisite: English 101**  
This course considers noteworthy fiction and other literature arising from the traditions and contemporary problems of several ethnic groups, each of which offers a unique contribution to American life.

233 American-Jewish Literature (3) UC:CSU  
**Prerequisite: English 101**  
This course explores writings by Jewish-American authors. Topics include European and Middle-Eastern traditions, the American dream, creativity and art, the family, and images of women.

239 Women in Literature (3) UC:CSU  
**Prerequisite: English 101**  
This course is a global and historical survey of women’s literature, from early seminal works by female writers to the present time. Students write critically about pervasive themes in women’s literature and female archetypes, images and roles. Texts are predominantly female-authored literary and autobiographical works, although excerpts from some male-authored texts about women may be included.

240 Literature and the Motion Picture I (3) UC:CSU  
**Prerequisite: English 101**  
This course is designed to develop skills in analyzing and evaluating the comparative arts of literature and the motion picture. The student will be given an opportunity to view feature-length films of cultural and artistic significance and read related works of literature including novels, short stories, plays, and film scripts.  
**Note: UC transfer credit limit: one course from either English 211, 212, or 240.**

250 Mythology and Literature (3) UC:CSU  
**Prerequisite: English 101**  
This course is an introduction to the mythology of Western and Middle-Eastern civilizations. The course treats these myths as they appear in epics, plays, and other literature both ancient and modern, and shows how myths relate to folk stories, dreams, and fantasy through powerful symbols shared by people all over the world.
ENGLISH AS A SECOND LANGUAGE

In order to enroll in the correct course level, ESL students should ask for the ESL assessment test when registering.

1 College English As A Second Language I (12) NDA
This course is for beginning ESL students. Emphasis is on development of basic reading and writing skills in preparation for college work.

1A Integrated Skills (6) NDA
1B Integrated Skills (6) NDA

2 College English As A Second Language II (12) NDA
Prerequisite: Appropriate placement level demonstrated through the ESL assessment process.
A beginning course for students to learn and practice basic grammar, sentence structure, vocabulary and reading skills. Emphasis is on oral and written language for success in school, work and everyday life.

3A College ESL III: Writing/Grammar (6) NDA
Corequisites: ESL 3B and 3C.
This is a high-beginning course in academic English as a Second Language for non-native speakers of English. It emphasizes basic sentence patterns and the development of writing through guided and free composition. Reading, speaking and listening activities reinforce writing and grammar-in-context lessons.

3B College ESL III: Reading/Vocabulary (3) NDA
Corequisites: ESL 3A and 3C.
This is a high-beginning course in academic English as a Second Language for non-native speakers of English. It emphasizes the development of reading and vocabulary skills leading to college-level proficiency.

3C College ESL III: Listening/Speaking (3) NDA
Corequisites: ESL 3A and 3B.
This is a high-beginning course in academic English as a Second Language for non-native speakers of English. It emphasizes pronunciation principles, listening strategies, and conversational skills.

4A College ESL IV: Writing/Grammar (6) NDA
Prerequisite: ESL 3A.
ESL 4A is an intermediate course in academic English as a Second Language for non-native speakers of English. Through the presentation and reinforcement of essential grammar patterns and rules, it emphasizes the development of skills leading from sentences to paragraph composition.

4B College ESL IV: Reading/Vocabulary (3) NDA
Prerequisite: ESL 3B.
This is an intermediate course in academic English as a Second Language for non-native speakers of English. It emphasizes the development of skills leading to college-level proficiency in reading and vocabulary.

4C College ESL IV: Listening/Speaking (3) NDA
Prerequisite: ESL 3C.
This is an intermediate course in academic English as a Second Language for non-native speakers of English. It emphasizes the development of listening comprehension, conversational skills, and English pronunciation to improve communication.

5A College ESL V: Writing/Grammar (6) UC:CSU
Corequisites: ESL 5B and 5C.
This is a high-intermediate course in English as a Second Language for nonnative speakers of English. It emphasizes the development of grammar and writing skills leading to college-level writing and reading proficiency. Course work includes paragraph and short essay writing.

5B College ESL V: Reading/Vocabulary (3) NDA
Corequisites: ESL 5A and 5B.
This is a high-intermediate course in English as a Second Language for non-native speakers of English. It emphasizes the development of skills leading to vocabulary expansion and college-level reading proficiency.

5C College ESL V: Listening/Speaking (3) NDA
Corequisites: ESL 5A and 5B.
This is a high-intermediate course in English as a Second Language for non-native speakers of English. Students will improve listening comprehension, speaking in group situations, and brief formal presentations. Accent reduction instruction and practice is incorporated into communication exercises.

6A College ESL VI: Writing/Grammar (6) UC:CSU
Corequisites: ESL 6B and 6C.
This is an advanced course in English as a Second Language for non-native speakers of English. It emphasizes the development of the writing and grammar skills necessary for college-level writing. Course work includes essay writing.

6B College ESL VI: Reading/Vocabulary (3) NDA
Corequisites: ESL 6A and 6C.
This is an advanced course in English as a Second Language for non-native speakers. This course emphasizes the development of college-level reading and vocabulary skills through the analysis of unabridged short stories, non-fiction articles, and a novel. Students learn summarizing, paraphrasing, and research techniques.
6C College ESL VI: Listening/Speaking (3) NDA
Corequisites: ESL 6A and 6B.
This is an advanced course in English as a Second Language for non-native speakers of English. Students will improve listening comprehension, speaking and pronunciation with a wide range of communication exercises.

7B College ESL VII: Reading/Vocabulary (3) (NDA) CSU
Prerequisites: Completion of ESL 6 with a grade of "C" or better and appropriate placement level demonstrated through the ESL assessment process.
This is designed for ESL students who wish to develop college reading versatility and efficiency, and use critical reading skills in analyzing difficult material.

8 Advanced ESL Composition (6) CSU
Prerequisite: ESL 6A, or appropriate placement level demonstrated through the ESL or English assessment process.
This is a course in written composition and critical reading skills tailored for the English-as-a-Second Language student. It is a prerequisite for English 101. The emphasis is on writing based primarily on critical reading and secondarily on life experiences. Advanced grammar skills are emphasized throughout each lesson. Nine to ten compositions, including at least six essays of 500 to 750 words and one research paper are required.

ENVIRONMENTAL SCIENCE
(Also see Earth Science)

1 The Human Environment: Physical Processes (3) UC:CSU
This introductory course discusses the effects of humans on their physical environment. Particular emphasis is placed upon modifications of physical processes due to industrialization and urbanization. Energy and pollution are stressed. Topics include energy sources and the environment, air pollution, climatic change, solid waste and water pollution, as well as topics of current interest.

2 The Human Environment: Biological Processes (3) UC:CSU
This is a course in basic ecology and natural history that fulfills a non-laboratory science requirement. Topics covered include ecosystem structure and function, the use of natural resources, and the survival of plant and animal species. Environmental problems such as population and pollution will be discussed, as well as local plant and animal species.

FAMILY AND CONSUMER STUDIES

21 Nutrition (3) UC:CSU (CAN FCS 2)
This course provides a basic understanding of nutrition. It deals with the six classes of nutrients and their dietary requirements. It discusses the effect diet has on achieving a healthy lifestyle, and how to avoid obesity and nutritionally-related illnesses.

FINANCE

2 Investments (3) CSU
This course covers the analysis of stocks and bonds, mutual funds, real estate trusts, commodities and related investments. Functions and operations of the investment market are also studied.

8 Personal Finance and Investments (3) CSU
This course is comprised of lectures, discussions and practice with regard to one’s personal financial activities. Particular attention is given to consumer credit, life and property insurance, savings plans, taxes, retirement plans, estate transfers, securities, and miscellaneous investments.

911 Cooperative Education - Finance (1)
921 Cooperative Education - Finance (2)
931 Cooperative Education - Finance (3)
941 Cooperative Education - Finance (4)