DRLT 270  Advanced Construction Techniques  
Units: 4.5  Hours: 21.0 Lecture and 18.0 Laboratory  
Transferable: No  
This course covers safety, materials, principles and theory of advanced construction techniques. Topics include following written and verbal directions, construction directly from blueprints, and research techniques. This course has the option of a letter grade or pass/no pass.

DRLT 290  Occupational Work Experience / Drywall-Lathing  
Units: 1.0 TO 4.0  Hours: 5.0 TO 20.0 Laboratory  
Transferable: No  
Occupational work experience for students who have a job related to their major. A training plan is developed cooperatively between the employer, college and student. (P/NP grading) 75 hours per semester paid work = 1 unit. 60 hours non-paid (volunteer) work per semester = 1 unit. May be taken for a maximum total of 16 units. Minimum 2.00 GPA. REQUIRED: Declared vocational major.

ECON 1  Principles of Macroeconomics  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CAN:ECON2  
Introduction to the principles of macroeconomic analysis, economic institutions, and economic policy; supply and demand, determinants and distribution of output, income, and welfare through the market system; international trade and globalization. Measurement, determinants of, and policies relating to long-run economic growth, business cycle fluctuations, unemployment, and inflation. This course has the option of a letter grade or pass/no pass. PREREQUISITE: MATH 430 or MATH 205

ECON 2  Principles of Microeconomics  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CAN:ECON4  
Introduction to microeconomic principles, theory, and analysis. Topics include scarcity and resource allocation, specialization and exchange, and the determinants and distribution of output, income, and welfare through the market system, as well as elasticity, production and cost theory, and market failure caused by externalities and asymmetric information. Includes consumer choice and utility maximization, as well as profit maximization in various competitive settings. This course has the option of a letter grade or pass/no pass. PREREQUISITE: MATH 430 or MATH 205

ECON 11  Statistics for Business and Economics  
Units: 4.0  Hours: 4.0 Lecture  
Transferable: CSU, UC; CAN:CSCI4  
Statistical methods for business/economics analysis; descriptive statistics, inference, correlation and regression, probability, time series analysis. This course has the option of a letter grade or pass/no pass. This course is also listed as BUS 11. PREREQUISITE: Mathematics 233.
ENGR 10A  Introduction to Engineering I  
Units: 2.0  Hours: 1.5 Lecture and 1.5 Laboratory  
Transferable: CSU, UC  
Engineering 10A introduces students to the engineering profession. Topics will include an introduction to the various engineering disciplines; the role of engineers and engineering in society; the curriculum requirements for the various engineering disciplines at different four-year institutions; academic success strategies; personal and professional development techniques; an introduction to engineering problem-solving methodologies; engineering ethics; communication skills; and working as a member of a team. ADVISORY: English 250.

ENGLISH

ENGL 1A  Composition  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CSU-GE:A2, IGETC:1A; GAV-GE:A2; CAN:ENGL2, ENGL SEQ A  
This is a writing course which emphasizes expository writing, argumentative writing, and critical reading of expository prose. It is meant to train students in clear thinking and reasoned support of ideas. Students will be given the opportunity to read models of good expository and argumentative prose and learn the techniques of good writing. These include choosing appropriate subjects, developing restricted, unified, and precise theses and presenting supporting evidence in a logical, lucid, and effective manner. To achieve this end, students write no fewer than six essays and read at least five works, two of which are book length. (C-ID: ENGL 100) PREREQUISITE: English 250 and English 260 or English 250 and SSCI 270A or English 250 and SSCI 270B with a grade of 'C' or better or satisfactory score on the English placement examination.

ENGL 1B  Composition and Literature  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CSU-GE:C2, IGETC:3B; GAV-GE:C2; CAN:ENGL4, ENGL SEQ A  
English 1B continues the work begun in 1A, but now the emphasis shifts to writing expository prose in conjunction with reading and analyzing imaginative literature. Students are to write as fledgling critics and use the text as a basis for other forms of reflection. The reading requirement includes short stories, poetry, drama, and at least two novels. Course work will also include fundamentals of research writing. PREREQUISITE: English 1A with a grade of "C" or better.

ENGL 1C  Critical Reasoning and Writing  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CSU-GE:A3, IGETC:1B; GAV-GE:C2  
This course is designed to develop critical thinking, reading, and writing skills beyond the level achieved in English 1A. The emphasis is on critical analysis of arguments and the development of the ability to integrate the principles of critical thinking into essay writing. (C-ID: ENGL 105) PREREQUISITE: English 1A with a grade of "C" or better.

ENGL 2B  American Ethnic Literature  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CSU-GE:C2, IGETC:3B; GAV-GE:C2; F  
Students will examine the concept of ethnicity in the context of contemporary American multi-ethnic literature: Native American, Hispanic American, Black American, Asian American. Students will critique this literature using the accepted elements of literary criticism. They will read and analyze selections from each literature and explain their results in journals, oral presentations, a research project and examinations. PREREQUISITE: Eligible for English 1A.

ENGL 2C  Introduction to Film and Fiction  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CSU-GE:C2, IGETC:3B; GAV-GE:C2  
This is a literature course in analysis of the novel and film as art forms. The student will read several novels, view the films based on the novels, and discuss the difference in techniques, both orally and in writing. PREREQUISITE: Eligible for English 1A.

ENGL 2E  Introduction to Women Writers  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CSU-GE:C2, IGETC:3B; GAV-GE:C2; F  
This is a transfer literature class which examines the history of women as writers and distinguishes themes in women's literature using the tools of literary criticism. PREREQUISITE: Eligible for English 1A.

ENGL 2F  Children's Literature  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CSU-GE:C2, IGETC:3B; GAV-GE:C2  
A survey of texts for elementary and intermediate grades, with a focus on literary analysis, criticism and evaluation. Study of historical backgrounds and development of genres of children's literature in a cross section of cultures. This course has the option of a letter grade or pass/no pass. PREREQUISITE: Eligible for English 1A.

ENGL 4A  British Literature - 449 to 1798 A.D.  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CSU-GE:C2, IGETC:3B; GAV-GE:C2; CAN:ENGL8, ENGL SEQ B  
This course is a study of the masters of early British Literature from the years 449 - 1798 with an emphasis on the historical contexts and social and historical influences which inform this literature. (C-ID: ENGL 160) PREREQUISITE: Eligible for English 1A.

ENGL 4B  British Literature - 1798 to Present  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CSU-GE:C2, IGETC:3B; GAV-GE:C2; CAN:ENGL10, ENGL SEQ B  
This course is a study of the masters of British Literature from 1798 to present. In this course we will read and analyze the literature of Blake, Wordsworth, Coleridge, Byron, Shelley, Keats, Tennyson, Browning, Arnold, Clough, Hopkins, Rossetti, Bronte, Yeats, Joyce, Woolf, Lawrence, Eliot, and Forster. Note: this course need not be taken in sequence. PREREQUISITE: Eligible for English 1A.

ENGL 5A  Survey of American Literature - 1620 to 1865  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CSU-GE:C2, IGETC:3B; GAV-GE:C2; F; CAN:ENGL14  
This course is a survey of American literature with an emphasis on its social, historical and political contexts and the development of the nation. The course will cover the Puritan, Romantic, Realist, and Naturalist periods of American literature. PREREQUISITE: Eligible for English 1A.

ENGL 5B  Survey of American Literature - 1865 to Present  
Units: 3.0  Hours: 3.0 Lecture  
Transferable: CSU, UC; CSU-GE:C2, IGETC:3B; GAV-GE:C2; F; CAN:ENGL16  
This course is a survey of the masters of American Literature and the major trends of literature during the years 1865 to the present. The major trends can include Realism, Naturalism, Modernism, Post-Modernism, etc. (C-ID: ENGL 135) PREREQUISITE: Eligible for English 1A.