## A. Communication Skills (9 units minimum)

1. Oral Communication Requirement

COMM 2000 Public Speaking, (3)
COMM 2005 Honors Communication Seminar, (3)
COMM 2110 Group Discussion Processes, (3)

## 2. Written Communication Requirement

ENGL 1001 First-Year Composition, (3)
ENGL 1002 First-Year Comp (Computer Asst Instruc), (4)
ENGL 1003 First-Year Comp (FYE), (4)
ENGL 1005 Honors Composition, (3)
ENGL 1007 First-Year Composition (Stretch B), (4)

## 3. One course selected from the following:

COMM 2300 Argumentation and Critical Thinking, (3) ENGL 2000 Critical Inquiry, (3)
PHIL 2000 Intro to Critical Thinking, (3)
PHIL 2005 Honors Critical Thinking, (3)
PHIL 2100 Logic, (3)

## B. Natural Sciences and Mathematics/ <br> Quantitative Reasoning (13 units minimum)

Note: Complete one course from each subarea (B1, B2, B3, $B 4$, and UD-B).

## 1. Physical Sciences Requirement

AGST 2014 Introduction to Soils (includes lab, B3)
ASTR 2100 Descriptive Astronomy, (3)
CHEM 1000 Chem in the Modern World, (3
CHEM 1100 General Chemistry I, (4) (includes activity)
CHEM 2100 Chem \& Biochem Nurses I, (3)
GEOG 2010 Introduction to Physical Geography, (3)
GEOG 2014 Introduction to Soils (includes lab, B3)
GEOL 2100 Principles of Geology, (3)
GEOL 2200 History of Earth \& Life, (3)
GEOL 2400 Introduction to Earth Science, (3)
GEOL 2500 Dinosaurs, (3)
PHSC 1300 Environmental Pollution, (3)
PHSC 2100 Atmosphere, Weather, Climate, (3)
PHYS 1500 Energy and Matter, (3)
PHYS 2100 Basic Physics I, (5) (includes lab, B3)
PHYS 2110 Basic Physics II, (5) (includes lab, B3)
PHYS 2250 General Physics I, (4)

## 2. Biological Sciences/Life Sciences

AGST 2200 Principles of Horticulture \& Practices (3)
BIOL 1010 Principles of Biology, (3)
BIOL 1150 General Biology II (includes lab, B3))
BIOL 2310 Human Genetics, (3) (no lab)
BIOL 2650 Environmental Biology, (3)
BOTY 1010 Plant Biology (3)

## 3. Laboratory Requirement

B3 may also be satisfied by completing a B1 or B2 course
that includes a laboratory component.
ASTR 2112 Astronomy Lab, (1)
BIOL 1020 World of Biology Lab (1)
CHEM 1002 Chemistry in Modern World Lab (1)
CHEM 1102 General Chem I Lab (1) GEOG 2012 Intro to Physical Geog Lab (1)
GEOL 2102 Principles of Geology Lab (1)
GEOL 2202 History of Earth \& Life Lab (1)
PHYS 1502 General Physics Lab (1)

## 4. Mathematics/ Quantitative Reasoning

MATH 1000 Excursions into Mathematics, (3)
MATH 1030 Elementary Foundations of Math I, (3)
MATH 1036 Elem Foundations of Math w/Support IB
MATH 1070 College Algebra, (3)
MATH 1072 College Algebra w/Support II (3)
MATH 1080 Trigonometry, (3)

MATH 1100 Precalculus, (4)
MATH 1410 Calculus I, (4)
MATH 1500 Finite Mathematics, (3)
MATH 1552 Finite Math \& Business Stats II (3)
MATH 1600 Statistics, (4)
MATH 1602 Statistics w/Support II, (3)
MATH 1610 Statistics for Decision Making, (3)

## UD-B: Upper Division B

Upper Division G.E. courses are designed to be taken after upper-division status (completion of 60 units) is attained.

## a. Biology

BIOL 3000 Frontiers in Biology, (3)
BIOL 3020 Introduction to Evolution, (3)
BIOL 4350 DNA: The Code of Life, (3)
BOTY 4000 Medicinal Plants and Herbs, (3)

## b. Chemistry

CHEM 3070 The Chemicals in Your Life, (3)
CHEM 3100 Environmental Chemistry, (3)

## c. Computer Science

CS 3500 Human-Centered Design (3)
CS 4000 Personal Computing (students may not use both CS 2000 and
CS 4000 for $G E$ requirements), (3)
CS 4010 Computing for the Sciences (3)
d. Honors

HONS 3100 Methods of Inquiry in the Sciences, (3)

## e. Mathematics

MATH 3030 Geometry for Teachers, (3)
MATH 3350 Applied Mathematical Models, (3)

## f. Other Natural Sciences

NSCI 3000 Science for Self Sufficiency, (3)
NSCl 3060 Planetary Science and Engineering, (3)

## g. Physics and Physical Sciences

ASTR 3000 Contemporary Astronomy, (3)
GEOL 3050 Environmental Geology, (4)
GEOL 3060 Planetary Science and Engineering, (3)
GEOL 3500 Earthquakes and Volcanoes, (3)
GEOL 3600 Physical Oceanography, (3)
GEOL 4810 Develop \& Management of Water Resources, (4)
PHSC 3500 Solar and Other Alternative Energies, (3)
PHYS 3080 How Things Work, (3)
PHYS 3520 Modern Physics \& Quantum Mechanics, (3)
PHYS 3550 Physics for War, Physics for Peace, (3

## C. Arts and Humanities (12 units minimum)

Complete 3 units in each subarea (C1, C2,UD-C), and any
additional 3 lower-division units from C 1 or C 2 .

## 1. Arts

ART 1000 Introduction to Studio Art, (3)
ART 1010 Foundation Drawing, (3)
ART 1030 Foundation Printmaking, Phys Strat (3)
ART 1035 Foundation Printmaking, Planographic Strat (3)
ART 1040 Foundation Digital Media (3)
ART 1100 Foundation Painting, (3)
ART 1200 Foundation Sculpture, (3)
ART 1340 Introduction to Ceramics, (3)
ART 1350 Looking at Art, (3)
ART 2515 Art History Survey-Ancient, (3)
ART 2520 Art History Survey-Modern, (3)
ART 2522 Art History Survey-Contemporary 1960-Present (3)
ART 2525 Art History Survey-Non-Western, (3)
ART 2526 Art History Survey-Islamic, (3)
ART 2527 Art History Survey-Asian, (3)
ART 2530 Art Appreciation, (3)
FA 1000 Introduction to the Fine Arts, (3)

MUS 1000 Introduction to Music, (3)
MUS 1190 Music Fundamentals, (3)
MUS 2000 Music of World Cultures, (3)
MUS 2400 Orchestra, (1)
MUS 2410 Concert Chorale, (1)
MUS 2430 University Chamber Singers, (1)
MUS 2440 Wind Ensemble, (1)
MUS 2460 Symphony Band, (1)
THEA 1010 Introduction to Theatre, (3)
THEA 1110 Playgoing, (3)
THEA 1500 Acting for Non-Theatre Majors, (3)
THEA 1510 Dance for the Stage, (3)
THEA 1540 Dance for the Stage II (3)
THEA 2300 Theatre Workshop I, (3)

## 2. Literature/Philosophy/World Languages

ENGL 1010 Introduction to Literature, (3)
ENGL 2010 Introduction to Creative Writing, (3)
ESL 1000 Editing for Languages and Dialect, (3)
ESL 1005 Essay Skills for Language and Dialect, (3)
ESL 2000 Essay Strategies \& Vocab for Lang \& Dialect, (3)
GERM 1010 Elementary German I, (3)
GERM 1020 Elementary German II, (3)
HONS 1010 Reading Seminar in the Humanities, (3)
HUM 2000 Introduction to the Humanities, (3)
ITAL 1010 Elementary Italian I, (3)
ITAL 1020 Elementary Italian II, (3)
ITAL 2010 Intermediate Italian I, (3)
ITAL 2020 Intermediate Italian II, (3)
PHIL 1010 Introduction to Philosophy, (3)
PHIL 2200 Ancient Philosophy, (3)
PHIL 2230 Modern Philosophy, (3)
PHIL 2300 Philosophy of Science, (3)
PHIL 2400 Contemporary Moral Issues, (3)
PHIL 2500 Philosophy and Film, (3)
PHIL 2700 Introduction to Political Philosophy, (3)
PORT 1010 Elementary Portuguese I, (3)
PORT 1020 Elementary Portuguese II, (3)
PORT 2010 Intermediate Portuguese I, (3)
PORT 2011 Portuguese for Spanish Speakers, (3)
PORT 2020 Intermediate Portuguese II, (3)
SPAN 1010 Elementary Spanish I, (3)
SPAN 1020 Elementary Spanish II, (3)
SPAN 2010 Intermediate Spanish I, (3)
SPAN 2011 Spanish for Native Speakers I, (3)
SPAN 2015 Spanish for Native Speakers II, (3)
SPAN 2020 Intermediate Spanish II, (3)

## UD-C: Upper Division C

Upper Division G.E. courses are designed to be taken after upper-division status (completion of 60 units) is attained.

## a. Art

ART 3605 Text and Image, (3)
ART 3622 Documentary Videography, (3)
ART 3640 Digital Photo, (3)
ART 3700 Computer Art, (3)
ART 4070 Women \& Gender in the History of Art I, (3)
ART 4080 Women \& Gender in the History of Art II, (3)
ART 4500 Art, Museums, and Society, (3)
ART 4525 Italian Renaissance Art, (3)
ART 4535 Art of Baroque Age (3)
ART 4545 Modern Art 1870-1945, (3)
ART 4548 Global Modernisms, (3)
ART 4555 American Art, (3)
ART 4562 Islamic Art, (3)

## b. English

ENGL 3550 Years of War, Days of Peace: Post 1945, (3)
ENGL 3920 Masterpieces of World Literature, (3)
ENGL 3940 Multicultural American Literature, (3)
ENGL 3945 Multicultural California Literature, (3)
ENGL 4010 Introduction to Rhetoric, (3)
ENGL 4530 Gender \& Sexuality, (3)
HUM 3000 Exploration in Humanities, (3)

## c. Ethnic Studies

ETHS 3600 Indigenous Perspectives in Theater, (3)
ETHS 4150 Gender \& Ethnicity in Childs Lit, (3)

## d. Gender Studies

GEND 4070 Women and Gender in History of Art I, (3)
GEND 4080 Women and Gender in History of Art II, (3)
GEND 4150 Gender \& Ethnicity in Childs Lit, (3)
GEND 4170 Gender, Sexuality, and Popular Culture, (3)
GEND 4304 Women's Spirituality (3)
GEND 4530 Gender \& Sexuality in Literature, (3)
e. Honors

HONS 3000 Intellectual Methods in the Humanities, (3)

## f. Music

MUS 3400 American Music, (3)
MUS 3410 History of Jazz, (3)
g. Philosophy

PHIL 3010 Classics of Western Philosophy, (3)
PHIL 3050 Existentialism, (3)
PHIL 4000 Philosophy through Literature, (3)
PHIL 4350 Human Interests and Power of Info, (3)
PHIL 4401 Professional Ethics, (3)
PHIL 4430 Bioethics, (3)
PHIL 4440 Business Ethics, (3)
PHIL 4450 Eastern Philosophy, (3)

## h. Theatre

THEA 3020 Children's Theatre, (3)
THEA 3600 Indigenous Persp. In Theatre (3)
THEA 4000 Fashion \& Costume through Time, (3)
THEA 4550 American Theatre, (3)

## i. World Languages

PORT 3930 Portuguese and Brazilian Lit. in Translation, (3) SPAN 3930 Spanish/Latin American Lit. in Translation, (3) SPAN 3970 Contemporary Latin American Prose in Translation, (3)

## D. Social, Economic, and Political Institutions and Human Behavior

 (12 units minimum)Complete 3 units from D1, 6 units from D2, and 3 units from UD-D. Complete courses from at least two different disciplines.

## 1. United States History

HIST 2600 Problems in U.S. History, (3)
HIST 3610 Colonial North America, (3)
HIST 3620 Early National United States, (3)
HIST 3630 United States After the Civil War, (3)
HIST 3640 Contemporary United States, (3)

## 2. Human Institutions: Societies \& Cultures

AGEC 2510 Principles of Agricultural Economics, (3)
ANTH 2060 Introduction to Cultural Anthropology, (3)
ANTH 2080 Introduction to Physical Anthropology, (3)
BUS 2090 Ethics \& Social Respon for Businesses (3)
COGS 2100 Introduction to Cognitive Studies, (3)
COMM 2011 Introduction to Communication Studies, (3)
COMM 2200 Introduction to Mass Media, (3)
CJ 2250 Introduction to Criminal Justice, (3)
ECON 2500 Principles of Macroeconomics, (3)
ECON 2510 Principles of Microeconomics, (3)
ETHS 2000 Contemporary African American Studies, (3)
ETHS 2050 Intro to Ethnic Studies, (3)
ETHS 2100 The Chicana/o-Latina/o Experience, (3)
ETHS 2200 The Asian American Experience, (3)
ETHS 2300 Intro to Native American/Indigenous Stud, (3)
GEND 2020 Women's and Feminist Activism, (3)
GEOG 2020 Introduction to Cultural Geography, (3)
GEOG 2350 Water and Power, (3)
GEOG 2400 Global Culture \& Environ - Europe \& Asia, (3)
GEOG 2410 Global Culture \& Environ - Latin America, Africa
\& Australia, (3)
HIST 1010 World Civilizations I, (3)
HIST 1020 World Civilizations II, (3)
HONS 2010Reading Seminar in the Social Sciences, (3)
HONS 2990 Soph Seminar: Human \& Social Inst, (3)

PSCI 2000 Introduction to Political Science, (3)
PSCI 2030 Global Politics, (3)
PSYC 2010 Introduction to Psychology, (3)
SOCL 1010 Introduction to Sociology, (3)
SW 2010 Introduction to Social Work Profession, (3)
THEA 2000 World of Fashion, (3)

## UD-D: Upper Division D

Upper Division G.E. courses are designed to be taken after upper-division status (completion of 60 units) is attained.

## a. Agricultural Studies

AGST 3000 Agriculture, Environment and Society, (3)

## b. Anthropology

ANTH 3000 Anthropology and Global Issues, (3)
ANTH 3010 The Great Discoveries, (3)
ANTH 3030 The World on a Plate: Humans and Food (3)
ANTH 3060 Peoples and Cultures of the Amazon (3)
ANTH 3070 People and Cultures of Africa, (3)
ANTH 3080 People and Cultures of the Caribbean, (3)
ANTH 3090 People and Cultures of Latin America, (3)
ANTH 3105 People and Cultures of the Pacific, (3)
ANTH 3106 People and Cultures of Asia, (3)
ANTH 3555 Aztecs, Mayas, and Predecessors, (3)
ANTH 3560 On the Inka Road:Survey Andean Prehistory, (3)
ANTH 3800 Language and Culture, (3)
c. Business Administration (Not for Business majors)

ACC 3005 Personal Financial Planning, (3)

## d. Child Development

CDEV 3040 Child Development in Cultural Context, (3)
CDEV 3140 Human Development I: Childhood (3)
CDEV 3240 Human Dev II: Adolescence (3)
CDEV 3340 Human Dev III: Adulthood and Aging (3)

## e. Cognitive Studies

COGS 3100 Communication Networks, (3)
COGS 4100 Philosophical Aspects of Cognitive Sci, (3)
COGS 4350 The Information of Meaning, (3)

## Communication Studies

COMM 3100 Advanced Interpersonal Communication, (3) COMM 3550 Media and Public Perception, (3)
COMM 4220 Technology and Communication, (3)
JOUR 3030 Freedom Speech \& Press: Contemp Issues, (3) JOUR 3040 History of Journalism, (3)

## g. Economics

ECON 3100 Economic History of the United States, (3)
ECON 4500 Economics of Investment, (4)

## h. Ethnic Studies

ETHS 3100 Asian Americans in Media \& Pop Culture, (3) ETHS 3225 Black/African American Experiences, (3)
ETHS 3275 Chicanx and Latinx Experiences, (3)
ETHS 3300 The Hmong Experience, (3)
ETHS 3350 Asian American and Pacific Islander Exp. (3)
ETHS 3400 Native American/Indigenous Exp. (3)
ETHS 4200 Racial and Ethnic Experiences, (3)

## i. Gender Studies

GEND 3550 Society and Gender, (3)
GEND 3560 Society and Sexuality, (3)
GEND 4100 Gender and Education, (3)
GEND 4110 Lesbian, Gay, Bisexual, Transgender Issues in Education (3)
GEND 4220 Gender, Environment and Sustainability, (3)
GEND 4750 Comparative World Women, (3)

## j. Geography

GEOG 3010 Cultural Geography, (3)
GEOG 3020 Human Ecology, (3)
GEOG 3330 Ethnic Geography, (3)
GEOG 3340 California Cultures and Environments, (3)
GEOG 3510 Geography of North America (3)
GEOG 3520 Geography of Mexico and Central America, (3)
GEOG 3530 Africa, South of the Sahara, (3)
GEOG 3550 Geography of Europe, (3)
GEOG 4130 Hazards and Risk Assessment, (3)

## k. History

HIST 3720 U.S. Ethnic and Immigrant Past (3)
HIST 4440 Western Science \& Society Since Copernicus, (3)
HIST 4595 World Environmental History, (3)
HIST 4750 Comparative World Women (3)

## I. Honors

HONS 3050 Methods of Discovery, (3)

## m. Kinesiology

KINS 3500 Drugs in the Athletic Environment, (3)
KINS 4330 Family Health, (3)

## n. Nursing - not currently offering any UD-D courses

o. Politics and Public Administration

PSCI 3055 Marx on the Human Condition, (3)
PSCI 3225 Civil Liberties, (4)
PSCI 4050 Political Ideologies, (4)
PSCI 4318 Environmental Policy and Politics, (4)

## p. Psychology

PSYC 3140 Human Development I: Childhood
PSYC 3240 Human Development II: Adolescence
PSYC 3340 Human Dev III: Adulthood and Aging, (3)
PSYC 4250 Drugs and Behavior, (3)

## q. Sociology

SOCL 3150 The Family, (3)
SOCL 3190 Disability \& Society
SOCL 3820 Food and Culture in a Global Society, (3)
SOCL 4520 Personality and Society, (3)

## E. Lifelong Learning and Self-Development ( 3 units minimum)

Complete 3 units (Complete requirement may not be satisfied entirely through Physical Education Activities courses (KINS 1010-1999)).

CIS 2000 Introduction to Business Computer Sys, (3)
CS 2000 Effective Computing, (3)
ENGL 1006 First-Year Composition (Stretch A), (4)
GEND 2500 Women's Develop. \& Lifestyle Choices, (3)
GEOG 2200 Intro to Geospatial Applications, (3)
GEOG 2250 Wilderness Exploration \& Navigation, (3)
HONS 3500 Information/Research/Analysis, (3)
KINS 1000 Health in Today's Society, (3)
KINS 1010-1999 Physical Educ Activities (does not currently satisfy GE Area E requirement), (1)
MDIS 1040 Seminar in First Year Experience, (2)
MDIS 1200 The Stanislaus Sem in First Yr Experience (3)
NSCI 1000 Information Investigation in STEM Discipline, (3)
PSYC 1000 Sexual Behavior, (3)
PSYC 2030 Psychology of Adjustment, (3)
SOCL 2000 Intergenerational Exp. \& Life Course Dev, (3)

Reminder of additional BA Degree Requirements:
US Constitution and CA State \& Local Government requirement - PSCI 1201 American Government (or equivalent transfer course or exam)

