



# CALIFORNIA STATE UNIVERSITY, LONG BEACH

*1996-97 Undergraduate and Graduate Catalog*

California State University, Long Beach Catalog

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# GENERAL EDUCATION

General Education is an important aspect of the baccalaureate degree and of your personal development. It is that part of your university program which encourages you to develop or improve such basic life skills as creativity, critical thinking, self-motivation, independence, an understanding of values, and a general philosophy by which to make decisions throughout life. Possession of these skills make possible your continued personal growth and the further development of your creative and adaptive capabilities and qualities necessary for you to adjust to and influence a rapidly changing world. It is the basis for lifelong learning, and it can increase your ability to be self-directing.

At California State University, Long Beach, courses approved for General Education credit provide:

- Information: the raw material for thinking, analysis, reflection, and discourse;
- Methods of inquiry: direction and practice in methodologies of the several disciplines;
- Basic Skills: the ability to analyze ideas and data, to relate these to other materials, to develop arguments both logical and cogent, to reach conclusions, and to present the results of these processes with clarity and style;
- Qualities of Mind: a respect for data and unpleasant facts; an appreciation of the arts; tolerance, commitment, a taste for learning; creativity, perpetual curiosity, and a sensitivity to ethical considerations.

The present policy of the Board of Trustees of The California State University is that students graduating from a CSU campus must fulfill certain breadth requirements (Section 40405, Title 5, California Administrative Code). Of these, a minimum of 9 semester units must be upper division general education courses taken at the campus conferring the degree. Partial credit may be transferred from another institution; a participating, regionally-accredited institution may certify completion of 39 semester units.

Each campus in the CSU system may define which of its courses satisfy its General Education Requirements and determine which courses are transferable from other institutions (except where a maximum of 39 units are certified). The campus may add requirements and enact other regulations.

Beginning with the 1996-97 academic year, CSULB will inaugurate a series of theme years. Each will involve the campus in a year-long series of major speakers, video conferences, performances, films, events, field trips, and classes (across campus and in the community) focused on a single intellectual issue of importance to our time. Please see the end of this section for a listing of courses with theme year content.

## General Education Requirements

Each California State University, Long Beach, baccalaureate graduate must have completed at least 51 semester units of General Education courses. Only courses specifically approved for General Education and so listed in the *Schedule of Classes* may be used to fulfill General Education re-

quirements. At least three units of the 51 General Education units must be instruction which focuses on instructive examples of human diversity (Human Diversity Courses). At least nine of the 51 General Education units must be units taken at CSULB and after you achieve upper division standing (completion of 60 semester units). Of the nine upper-division units, at least six units must be from among approved interdisciplinary courses (I-suffix). 51 units of General Education course work include three units of work in U.S. History and three units in U.S. Constitution and American Ideals, required by Section 40404, Title 5, California Administrative Code. (See Category D, below). Title 5 provides that each student shall demonstrate competence by completing a course in these fields or by passing a comprehensive examination in them. These examinations are provided by the Departments of History and Political Science, respectively.

No course in your major department may be used to satisfy G.E. requirements with these exceptions: all courses in Category A, Category B.1.a for life science majors, Category B.2 for mathematics majors, Category C.1 and C.3 for art and music majors, Category D.1.a for history majors, Category D.1.b for political science majors, interdisciplinary courses (IC) and human diversity courses (HD) for all majors.

Engineering and Technology students have special GE requirements. They have to satisfy one of the themes by taking two upper division IC courses within that theme. For details, see the College of Engineering section of this Catalog.

## General Education units must be distributed as follows:

### Category A

Communication in the English Language and Critical Thinking — 9 units to include:

1. One approved course in written English;
2. One approved course in oral communication or a combination of oral and written communication, to include an understanding of the process of communication and experience in communication;
3. One approved course in critical thinking, designed to develop the ability to reason clearly and logically and to analyze the thinking of others.

### Category B

Physical Universe — 12 units to include:

1. At least six units of inquiry into the physical universe and its life forms to include one approved course in the life sciences and one approved course in the physical sciences; both must involve laboratory experience;
2. At least three units of study in mathematical concepts and quantitative reasoning; approved courses foster an understanding of mathematical concepts rather than merely providing instruction in basic computational skills;
3. Another three units as necessary, selected from approved courses, to achieve a minimum of 12 units.

## **Category C**

Humanities and the Arts — 12 units to include:

1. At least three units from approved fine arts courses;
2. At least six units from approved courses to include courses in at least two of the following areas:
  - a. literature
  - b. philosophy, and
  - c. foreign languages.
3. Another three units as necessary, selected from approved courses to achieve a minimum of 12 units.

## **Category D**

Social and Behavioral Sciences and Their Historical Backgrounds — 15 units to include:

1. Citizenship:
  - a. Three (3) units selected from courses in U.S. History;
  - b. Three (3) units selected from courses in U.S. Constitution and Ideals (formerly Category F.)
2. Social and Behavioral Science: At least nine (9) units from approved courses in at least two disciplines:
  - a. At least three (3) units selected from approved courses which concern world societies and cultures in an international context;
  - b. The remaining units are to be selected from the general list of approved social and behavioral science courses (categories D.1.a, D.1.b, D.2.a, and D.2.b).

## **Category E**

Self-Integration — 3 units:

At least three units selected from approved courses which facilitate understanding of the human being as an integrated physiological, psychological, and social organism.

Cross categorized courses may count in only one category, not both.

The following General Education courses are approved for the fall semester. There may be some changes in the spring semester. Please consult the Spring Schedule of Classes for the updated list.

| Dept. | Course # | Course Title              | Category |
|-------|----------|---------------------------|----------|
| A/P   | 107      | BODY-STRUCTURE & FUNCTION | B1a      |
| A/P   | 207      | HUMAN PHYSIOLOGY          | B1a      |
| A/P   | 308I     | HUMAN BODY & MIND         | E        |
| A/ST  | 300I     | TRADITIONAL ASIA          | C3,D2a   |
| A/ST  | 301I     | MODERN ASIA               | D2a      |
| A/ST  | 310      | U.S. AND ASIA             | D2a      |
| A/ST  | 393I     | JAPAN'S HERITAGE          | C3,D2a   |
| A/ST  | 495I     | CHINA HERITAGE            | C3,D2a   |
| AIS   | 100      | INDIAN HIST TO 1871       | D2b      |
| AIS   | 101      | INDIAN HIST SINCE 1871    | D2b      |
| AIS   | 319*     | U.S. ETHNIC EXPERIENCE    | HD2b     |
| AIS   | 340      | AMER INDIAN LITERATURE    | C2a      |
| AMST  | 300      | INTRO TO AMERICAN STUDIES | C3       |
| AMST  | 319*     | U.S. ETHNIC EXPERIENCE    | HD2b     |
| AMST  | 350I     | CALIFORNIA CULTURE        | C3,D2b   |
| ANTH  | 100      | GENERAL ANTHROPOLOGY      | D2b      |
| ANTH  | 110      | INTRO PHYSICAL ANTHRO     | B3       |
| ANTH  | 120      | INTRO CULTURAL ANTHRO     | D2a      |
| ANTH  | 140      | INTRO TO ARCHAEOLOGY      | D2b      |
| ANTH  | 150      | ELEMENTS OF HUM INTEGRN   | E        |
| ANTH  | 170      | INTRO TO LINGUISTICS      | D2b      |

| Dept. | Course # | Course Title              | Category |
|-------|----------|---------------------------|----------|
| ANTH  | 305I     | RADICAL SOCIAL ANALYSIS   | D2b      |
| ANTH  | 307I     | MODERNIZATION             | D2a      |
| ANTH  | 311I     | HUMAN ADVENTURE           | D2b      |
| ANTH  | 313      | PEOPLS OF WRLD:PREHIST    | D2b      |
| ANTH  | 314      | PEOPLS OF WRLD: ETHNOGY   | D2a      |
| ANTH  | 315      | HUMAN VARIATION           | HE       |
| ANTH  | 353      | HEALTH & HEALING          | E        |
| ANTH  | 412I     | CULTUR & COMMUNICATN      | D2a      |
| ART   | 100      | PERCEPTUAL SKILL/DRAWING  | C1       |
| ART   | 110      | INTRO VISUAL ARTS         | C1       |
| ART   | 112A     | FOUNDATION ART HISTORY I  | C1       |
| ART   | 112B     | FOUNDATION ART HISTORY II | C1       |
| ART   | 113A     | SURVEY EASTRN ART         | C1       |
| ART   | 113B     | SURVEY EASTRN ART         | C1       |
| ART   | 330I     | CRSS CULTRL VIS LITRCY    | C1,D2a   |
| ART   | 335I     | ART & ANTHROPOLOGY        | C1       |
| ART   | 360I     | MYTHIC VISIONS INTO ART   | C1       |
| ART   | 375I     | THE AVANT-GARDE           | C1       |
| ASAM  | 100      | LANGUAGE SKILLS           | A1       |
| ASAM  | 190      | TAO REASONING             | A3       |
| ASAM  | 200*     | INTER ETHNIC RELATIONS    | HD2b     |
| ASAM  | 220      | ASIAN AMER HISTORY        | D2b      |
| ASAM  | 319*     | U.S. ETHNIC EXPERIENCE    | HD2b     |
| ASAM  | 370      | ASIAN MAN/WOM IN AMER     | E        |
| ASAM  | 380      | ASIAN PHIL-REL IN AMER    | C2b      |
| ASTR  | 100      | ASTRONOMY                 | B1b,B3   |
| ASTR  | 100L     | INTRO ASTR LAB            | B1b      |
| ASTR  | 101      | ASTRONOMY                 | B1b      |
| ASTR  | 370I     | EXTRATERREST ENVIR        | B3       |
| B/ST  | 100      | LANGUAGE SKILLS           | A1       |
| B/ST  | 110      | INTRO-BLK STUDIES         | D2b      |
| B/ST  | 120      | AF/AM HST TO 1865         | D2b      |
| B/ST  | 121      | AF/AM HST 1865-PRSN       | D2b      |
| B/ST  | 140      | INTR AF/AMER LIT          | C2a      |
| B/ST  | 155      | AFRO-AMER MUSIC           | C1       |
| B/ST  | 160      | INTRO BLACK ARTS          | C1       |
| B/ST  | 200      | ANCT AFRCN CIVILIZATN     | D2a      |
| B/ST  | 201      | HISTORY SLAVERY           | D2b      |
| B/ST  | 270A     | ELEM SWAHILI              | C2c      |
| B/ST  | 304      | AFRI COLONIAL EXP         | D2b      |
| B/ST  | 319*     | U.S. ETHNIC EXPERIENCE    | HD2b     |
| B/ST  | 332      | CIVIL RIGHTS & LAW        | D2b      |
| B/ST  | 337      | CULT OF PAN AFR PEOPLES   | D2b      |
| B/ST  | 343      | AFRCN & CARIBN LIT        | C3       |
| B/ST  | 346      | BLACK THEATRE             | C2a      |
| B/ST  | 353      | BLACK RELIGION            | C3       |
| B/ST  | 363      | HIST AFRICAN ART          | C1       |
| B/ST  | 400      | AFRO-AMER SOCL THGT       | D2b      |
| B/ST  | 410      | THE BLACK FAMILY          | E        |
| B/ST  | 430      | AFRCN POLIT LDRSHP        | D2a      |
| BIOL  | 100      | BIOL OF HUMAN ENVIRNMNT   | B3       |
| BIOL  | 200      | GENERAL BIOLOGY           | B1a      |
| BIOL  | 201      | MARINE NATURAL HIST       | B1a      |
| BIOL  | 210A     | BIOL SCIENCE I            | B1a      |
| BIOL  | 211A     | BIOLOGICAL SCIENCES I     | B1a      |
| BIOL  | 303I     | COSTL SYSTM & HUMAN IMPCT | B3       |
| C/LA  | 310      | SPCH & HEARING SCI        | E        |
| C/LA  | 314I     | INTRO TO CONTEMP EUROPE   | D2a      |
| C/LA  | 315I     | CONTEMP EUROPEAN SOCIETY  | D2a      |
| C/LA  | 319*     | U.S. ETHNIC EXPERIENCE    | HD2b     |
| C/LA  | 350I     | CALIFORNIA CULTUR         | C3,D2b   |
| C/LA  | 444I     | EUROPEAN CULTURE TODAY    | C3       |
| C/LA  | 450I     | CONSQ OF THE ENCOUNTR     | C3,D2a   |
| C/LT  | 124      | INTRO WLD THEAT & DRAMA   | C3       |
| C/LT  | 161      | READING THE WORLD         | C2a,C3   |
| C/LT  | 230      | WORLD LITERATURE          | C2a      |

| Dept. | Course # | Course Title               | Category | Dept. | Course # | Course Title               | Category |
|-------|----------|----------------------------|----------|-------|----------|----------------------------|----------|
| C/LT  | 232      | FOLKLORE & MYTHOLOGY       | C2a      | ECON  | 370      | PACIFIC RIM ECONOMY        | D2a      |
| C/LT  | 234      | INTRO ASIAN LIT            | C2a      | ED P  | 191      | CAREER & PERSNL EXPLRTN    | E        |
| C/LT  | 235      | MID ESTRN & SO. ASIAN LIT  | C2a      | ED P  | 357      | SELF MANAGEMENT            | E        |
| C/LT  | 236      | INTRO SOUTHEAST ASIAN LIT  | C2a      | ED P  | 373I     | NONVERBAL COMMCTN          | D2b,E    |
| C/LT  | 250      | LIT & OTHER ARTS I         | C3       | ENGL  | 100      | COMPOSITION                | A1       |
| C/LT  | 251      | LIT & OTHER ARTS II        | C3       | ENGL  | 100W     | COMPOSITION                | A1       |
| C/LT  | 261      | INTRO COMPARATIVE LIT      | C2a      | ENGL  | 180      | APPRECIA OF LIT            | C2a      |
| C/LT  | 310I     | GREEK WORLD                | C2a,D2b  | ENGL  | 200      | CRIT READG & WRITG         | A3       |
| C/LT  | 312I     | ROMAN WORLD                | C2a,D2b  | ENGL  | 205      | CREATIVE WRTG-FICTION      | C1       |
| C/LT  | 320I     | COMIC SPIRIT               | C2a      | ENGL  | 206      | CREATIVE WRTG-POETRY       | C1       |
| C/LT  | 324I     | WESTERN THEA TODAY         | C3       | ENGL  | 250A     | SURVEY ENGL LIT            | C2a      |
| C/LT  | 342      | BIBLE AS LITERATURE        | C2a      | ENGL  | 250B     | SURVEY ENGL LIT            | C2a      |
| C/LT  | 411I     | 20TH CENT DIMENSIONS       | C1,C2a   | ENGL  | 318I     | THEORY FICT & FILM         | C3       |
| C/LT  | 412I     | ART & LITERATURE           | C1,C2a   | ENGL  | 363      | SHAKESPEARE                | C2a      |
| C/LT  | 413I     | ROMANTIC SPIRIT            | C1,C2a   | ENGL  | 370A     | SURV AMERICAN LIT          | C2a      |
| C/LT  | 414I     | MEDIEVAL WORLD             | C3,D2b   | ENGL  | 370B     | SURV AMERICAN LIT          | C2a      |
| C/LT  | 415I*    | ETHNIC LIT & CULTURE AMER  | HC2a     | ENGL  | 372I     | WIT & HUMOR IN AMER        | C2a      |
| C/LT  | 416*     | GLOBAL LIT AMER CULTURE    | HC2a,HC3 | ENGL  | 375*     | CONTEMP AMER ETHNIC WRTRS  | HC2a     |
| C/LT  | 422I     | RENAISS THEA & DRAMA       | C3       | ENGL  | 382      | WOMEN AND LIT              | C2a      |
| C/LT  | 451I     | FILM AND NOVEL             | C3       | ENGL  | 385      | THE SHORT STORY            | C2a      |
| C/LT  | 454I     | MYTH VISIONS INTO MYTHLGY  | C2a      | ENGL  | 386      | POETRY                     | C2a      |
| CHEM  | 100      | CHEM & TODAYS WORLD        | B1b      | ENGR  | 302I     | INT RENEW ENERGY           | D2b      |
| CHEM  | 111A     | GENERAL CHEMISTRY          | B1b      | ENGR  | 370I     | ASTRONAUTICS SPACE         | B3       |
| CHEM  | 201A     | SURVEY OF GEN & ORG CHEM   | B3       | ENGR  | 375I     | TOTAL QLTY&CONT IMPRV      | D2b,E    |
| CHEM  | 201B     | SURVEY OF BIOCHEM          | B1b      | FCS   | 232      | INTRO NUTRITION            | E        |
| CHIN  | 101      | FUND OF CHINESE            | C2c      | FCS   | 251      | PROF & PERS APPAREL SEL    | E        |
| CHIN  | 102      | FUND OF CHINESE            | C2c      | FCS   | 309I     | CONSUMER SURVIVAL          | D2b,E    |
| CHIN  | 201      | INTERMED CHINESE           | C2c      | FCS   | 312I     | FAMILY & PERSNL DEV        | D2b,E    |
| CHIN  | 202      | INTERMED CHINESE           | C2c      | FCS   | 323I     | PERSNL & FAMILY-MGMT       | E        |
| CHIN  | 370      | CHN LIT IN ENGL TRNSLTN    | C2a      | FCS   | 450*     | CULTURAL PERSPECT OF DRESS | HD2b     |
| CHLS  | 101      | INTRO TO CHICANO LIFE      | D2b      | FEA   | 310      | FILM & CULTURE             | C1       |
| CHLS  | 103A     | BI-LING COMM-SPAN          | C2c      | FEA   | 316      | MASS MED-SOCIETY           | D2b      |
| CHLS  | 103B     | BI-LING COMM-SPAN          | C2c      | FEA   | 318I     | THEORY FICT/FILM           | C3       |
| CHLS  | 104      | BI-LING COMM-ENG           | A1       | FEA   | 486I     | ALTERNATIVE MEDIA          | C3       |
| CHLS  | 105      | IDENT & ASSIMIL CHICANO LF | D2b      | FIN   | 309I     | CONSUMER SURVIVAL          | D2b,E    |
| CHLS  | 203      | SPAN FOR NATIVE SPEAKER    | C2c      | FREN  | 101A     | FUND OF FRENCH             | C2c      |
| CHLS  | 205      | INTRO TO CHICANO LIT STDS  | C2a      | FREN  | 101B     | FUND OF FRENCH             | C2c      |
| CHLS  | 300      | CHICANO HISTORY            | D2b      | FREN  | 201A     | INTERMED FRENCH            | C2c      |
| CHLS  | 319*     | U.S. ETHNIC EXPERIENCE     | HD2b     | FREN  | 201B     | INTERMED FRENCH            | C2c      |
| CHLS  | 350      | LATINO POPLTN IN THE U.S.  | D2b      | GEOG  | 100      | WRLD REGIONL GEOG          | D2a      |
| CHLS  | 390I     | HISP SOUTHWEST: HIST & LIT | D2b      | GEOG  | 120*     | GEOG/HUMAN DIVERSITY IN US | HD2b     |
| CHLS  | 470I     | LATINA/OS HEALTH CARE      | D2b,E    | GEOG  | 140      | INTRO PHYS GEOG            | B3       |
| CLSC  | 124      | CLASSICAL SPIRIT           | C2a,C3   | GEOG  | 152      | INTRO ECON GEOG            | D2b      |
| CLSC  | 135      | WOMEN/CLASSICAL WORLD      | C2a,C3   | GEOG  | 160      | INTRO HUMAN GEOG           | D2a      |
| CLSC  | 291      | INTRO GREEK MYTHLGY        | C3       | GEOG  | 306      | US AND CANADA              | D2b      |
| CLSC  | 310I     | PAGAN CULTURE              | C2a,C2b  | GEOG  | 307I     | MODERNIZATION              | D2a      |
| CLSC  | 316I     | LAW/LIT/CLASSICAL WLD      | C2a,C2b  | GEOG  | 308I     | AFR SO OF SAHARA           | D2a      |
| CLSC  | 421I     | CLASSICAL DRAMA            | C3       | GEOG  | 309I     | MIDEAST & N AFRICA         | D2a      |
| CRIM  | 101      | CRIM JUSTICE SYS           | D2b      | GEOG  | 312I     | EAST & SOUTH ASIA          | D2a      |
| DANC  | 200      | VIEWING DANCE              | C1       | GEOG  | 316      | EUROPE                     | D2a      |
| DANC  | 373I     | NONVERBAL COMMCTNC1,D2b    |          | GEOG  | 318      | RUSSIA & ITS NEIGHBORS     | D2a      |
| DANC  | 435I     | DANCE IN FILM              | C1       | GEOG  | 320I     | LATIN AMERICA              | D2a      |
| DESN  | 367      | HIST & THRY ARCH           | C1       | GEOG  | 326      | PACIFIC ISLAND AREA        | D2a      |
| DESN  | 368      | HIST & THRY DESIGN         | C1       | GEOL  | 102      | GENERAL GEOLOGY            | B1b,B3   |
| DESN  | 370      | DESIGN IN CONTEMP SOC      | C1       | GEOL  | 104      | GEOLOGY LABORATORY         | B1b      |
| ECON  | 201      | PRIN OF MICROECON          | D2b      | GEOL  | 105      | GEOLOGY FIELD LAB          | B1b      |
| ECON  | 202      | PRIN OF MACROECON          | D2b      | GEOL  | 160      | INTRO OCEANOGRAPH          | B1b,B3   |
| ECON  | 300      | FUNDMNTLS OF ECON          | D2b      | GEOL  | 160L     | INTRO OCEANOOG LAB         | B1b      |
| ECON  | 306      | ENVIRON ISSUES WRLD ECNMY  | D2a      | GEOL  | 163      | ATMOSPH & WEATHER          | B3       |
| ECON  | 308      | CONSUMER ECON              | E        | GEOL  | 190      | ENVIRONMENTAL GEO          | B3       |
| ECON  | 309I     | CONSUMER SURVIVAL          | D2b,E    | GEOL  | 191      | AIR-WATER POLLUTN          | B3       |
| ECON  | 360I     | AMER ECON HIST             | D2b      | GEOL  | 303I     | COASTL SYSTM & HUMAN IMPCT | B3       |
| ECON  | 361I     | EURO ECON HISTORY          | D2a      | GERM  | 101A     | FUND OF GERMAN             | C2c      |
| ECON  | 363      | LATIN AMER & INDSTRZATN    | D2a      | GERM  | 101B     | FUND OF GERMAN             | C2c      |
| ECON  | 365      | ECON OF MODERN CHINA       | D2a      | GERM  | 201A     | INTERMED OF GERMAN         | C2c      |
| ECON  | 368      | COMPRTV ECON SYSTEMS       | D2a      | GERM  | 201B     | INTERMED OF GERMAN         | C2c      |
| ECON  | 369      | EAST/CENT. EURO ECONOMIES  | D2a      | GERM  | 315      | SURV GERM LIT & CULTR I    | C2a      |

| Dept. | Course # | Course Title                | Category | Dept. | Course # | Course Title               | Category |
|-------|----------|-----------------------------|----------|-------|----------|----------------------------|----------|
| GERM  | 316      | SURV GERM LIT & CULTR II    | C2a      | KPE   | 157      | FITNESS FOR LIVING         | E        |
| GERM  | 370I     | WAGNER OPERA IN PRSPTV      | C3       | KPE   | 230      | SPORTS APPRECIATION        | E        |
| GERM  | 380I     | CONTP GERM SOC/CULT         | C3,D2b   | KPE   | 332I     | SOCIO DIMENSIONS           | D2b      |
| GERN  | 400I     | PERSP-GERONTOLOGY           | D2b,E    | KPE   | 338I*    | WOMEN IN SPORT             | HD2b,HE  |
| GK    | 101A     | ELEMENTARY GREEK            | C2c      | KPE   | 339I     | PSY OF SPORT BEHAVIOR      | D2b      |
| GK    | 101B     | ELEMENTARY GREEK            | C2c      | LAT   | 101A     | ELEMENTARY LATIN           | C2c      |
| H SC  | 210      | CONTEMP HLTH PROB           | E        | LAT   | 101B     | ELEMENTARY LATIN           | C2c      |
| H SC  | 420I     | INTERNATNL HEALTH           | D2a,E    | LING  | 363I     | IMPLIC HUMAN LANG          | E        |
| H SC  | 425I*    | HUMAN SEXUALITY             | HE       | M S   | 101      | US DEFENSE ESTABLISHMNT    | D2b      |
| H SC  | 427      | DRUGS & HEALTH              | E        | MATH  | 103      | MATHEMATICAL IDEAS         | B2       |
| HCA   | 422I     | GLOBAL ISS. HLTH SVC ADMIN  | D2a      | MATH  | 110      | MATH FOR ELEM TEACHERS I   | B2       |
| HCA   | 470I     | LATINA/OS HLTH STATUS & HCA | D2b,E    | MATH  | 112      | COLLEGE ALGEBRA            | B2       |
| HDEV  | 307I     | HUM DEV CHILD               | D2b,E    | MATH  | 114      | FINITE MATH                | B2       |
| HDEV  | 357I     | HUM DEV ADULT               | D2b,E    | MATH  | 115      | CALCULUS FOR BUSINESS      | B2       |
| HDEV  | 400I     | DEATH & DYING               | D2b,E    | MATH  | 117      | PRECALCULUS MATH           | B2       |
| HIST  | 110      | WORLD ANTIQUITY             | D2b      | MATH  | 119A     | SURV CALCULUS I            | B2       |
| HIST  | 111      | WRLD CIV 500-1700           | D2a      | MATH  | 119B     | SURV CALCULUS II           | B2       |
| HIST  | 112      | WORLD SINCE 1700            | D2a      | MATH  | 120      | CALCULUS FOR TECHNOLOGY    | B2       |
| HIST  | 131      | EARLY WESTERN CIV           | D2a      | MATH  | 122      | CALCULUS I                 | B2       |
| HIST  | 132      | MODERN WESTERN CIV          | D2a      | MATH  | 123      | CALCULUS II                | B2       |
| HIST  | 151      | EARLY ENGLAND               | D2b      | MICR  | 100      | MICROBIOLOGY               | B1a      |
| HIST  | 152      | MODERN BRITAIN              | D2b      | MICR  | 101      | INTRO TO HUMAN DISEASE     | B3       |
| HIST  | 162A     | CMP HST U.S. & LATIN AMER   | D1a      | MICR  | 200      | MICRO/HEALTH PROFESSIONALS | B1a      |
| HIST  | 162B     | CMP HST U.S. & LATIN AMER   | D1a      | MICR  | 300I     | HUMAN IMMUNOLOGY           | B3       |
| HIST  | 172      | EARLY U.S. HIST             | D1a      | MICR  | 301      | ADVANCES IN BIOTECH        | B3       |
| HIST  | 173      | RECENT U.S. HIST            | D1a      | MICR  | 302I     | MOLECULAR BIOL & ETHICS    | B3       |
| HIST  | 201      | FACTS EVID & EXPLNATN       | A3       | MICR  | 303      | PUBLIC HEALTH & POLUTION   | B3       |
| HIST  | 300      | US-PAST & PRESENT           | D1a      | MUS   | 180      | EXPLORING MUSIC            | C1       |
| HIST  | 303I     | REBELS & RENEGADES          | C3,D2b   | MUS   | 190      | LISTENER APPROACH          | C1       |
| HIST  | 306I     | LEGAL RESPONSIBIL           | D2b      | MUS   | 290      | POP MUSIC IN AMERICA       | C1       |
| HIST  | 307I     | MODERNIZATION               | D2a      | MUS   | 363I     | MUSIC & HUMANITIES         | C1       |
| HIST  | 308I     | LAW & CIVILIZATION          | D2b      | MUS   | 364I     | MUSIC & HUMANITIES         | C1       |
| HIST  | 309I     | MEN & MASCULINITY           | E        | MUS   | 365I     | RENAISSANCE WORLD          | C3,D2b   |
| HIST  | 310I     | GREEK WORLD                 | C2a,D2b  | MUS   | 375I     | THE AVANT-GARDE            | C1       |
| HIST  | 312I     | ROMAN WORLD                 | C2a,D2b  | MUS   | 390      | MUS IN WESTRN CIVILIZATION | C1       |
| HIST  | 314      | ROMAN HIST                  | D2b      | MUS   | 391      | MUSICAL CRITICISM          | C1       |
| HIST  | 323I     | RENAISSANCE WORLD           | C3,D2b   | MUS   | 393      | JAZZ-AN AMERICAN MUSIC     | C1       |
| HIST  | 337      | EUR-19TH CENTURY            | D2a      | MUS   | 490*     | MUSIC CULTURES OF WORLD    | HC1      |
| HIST  | 339      | EUR SINCE 1914              | D2a      | NRSG  | 481I     | PARENTING                  | E        |
| HIST  | 341A     | FOUNDATNS-RUSSIA            | D2a      | NSCI  | 370I     | SCIENCE & NEW CREATION     | B3       |
| HIST  | 341B     | MODERN RUSSIA               | D2a      | NSCI  | 375I     | DISCOVERY                  | B3       |
| HIST  | 362      | COLONIAL LAT AMER           | D2a      | NSCI  | 376I     | SCIENCE & MODERN CULTURE   | B3       |
| HIST  | 364      | LAT AMER NATIONS            | D2a      | NSCI  | 377I     | BLOOD RESEARCH             | B3       |
| HIST  | 383A     | TRAD JPNSE CVLZN            | D2b      | OCST  | 388I     | TECH LITERACY              | E        |
| HIST  | 383B     | MODERN JAPAN                | D2b      | OCST  | 417I     | WORK, TECH & SOC           | D2b      |
| HIST  | 400I     | HIST WSTRN SCNTFC TGH       | D2b,B3   | PHIL  | 100      | INTRO PHILOSOPHY           | C2b      |
| HIST  | 404I     | HIST MUSICAL LIFE           | C3,D2b   | PHIL  | 160      | INTRO ETHICS               | C2b      |
| HIST  | 411I     | EARLY CHRISTIANITY/SOC      | C3,D2b   | PHIL  | 170      | ELEMENTARY LOGIC           | A3       |
| HIST  | 414I     | MEDIEVAL WORLD              | C3,D2b   | PHIL  | 203      | HIST EARLY PHIL            | C2b      |
| HIST  | 474I     | URBNZATN MOD AMER           | D2b      | PHIL  | 204      | HIST MODERN PHIL           | C2b      |
| HIST  | 482I     | AMER RELIG EXPERIENCE       | C2b,D2b  | PHIL  | 302I     | MOLEC BIOL & ETHICS        | B3       |
| HIST  | 485A     | HIST WMN US-EARLY           | D2b      | PHIL  | 305      | PHIL IN LIT                | C2b      |
| HIST  | 485B     | HIST WMN US SINCE 1850      | D2b      | PHIL  | 306      | PHIL CHINA & JAPN          | C2b      |
| I/ST  | 317I     | PROBS IN INTL SOC CONFLCT   | D2a      | PHIL  | 307      | PHILOS OF INDIA            | C2b      |
| I/ST  | 318I     | CASES IN INTL SOC CONFLCT   | D2a      | PHIL  | 330      | PHILOS OF RELIGION         | C2b      |
| I/ST  | 319I     | INTL. DEVELOPMENT           | D2a      | PHIL  | 351      | POLITICAL PHILOSOPHY       | C2b      |
| ITAL  | 101A     | FUND OF ITALIAN             | C2c      | PHIL  | 352      | PHIL OF LAW                | C2b      |
| ITAL  | 101B     | FUND OF ITALIAN             | C2c      | PHIL  | 354      | FEMINISM & PHILOSOPHY      | C2b      |
| ITAL  | 201A     | INTERMED ITALIAN            | C2c      | PHIL  | 360      | ETHICS & ECOLOGY           | C2b      |
| ITAL  | 201B     | INTERMED ITALIAN            | C2c      | PHIL  | 361      | PHIL-ART & BEAUTY          | C2b      |
| JAPN  | 101      | FUND OF JAPANESE            | C2c      | PHIL  | 381      | PHIL OF SCIENCE            | C2b      |
| JAPN  | 102      | FUND OF JAPANESE            | C2c      | PHIL  | 452I     | LAW PHIL & HUMANITIES      | C2b      |
| JAPN  | 201      | INTERMED JAPANESE           | C2c      | PHSC  | 112      | INTRO PHY SCI              | B1b      |
| JAPN  | 202      | INTERMED JAPANESE           | C2c      | PHSC  | 331      | LT & LASER & VIS IMG       | B3       |
| JAPN  | 370      | JAPN LIT-ENGL TRANSLATION   | C2a      | PHYS  | 100A     | GENERAL PHYS               | B1b      |
| JOUR  | 312      | WORLD PRESS                 | D2b      | PHYS  | 104      | SURV OF GEN PHYS           | B1b      |
| JOUR  | 315      | JOURNALISM AS LITERATURE    | C2a      | PHYS  | 151      | MECHANICS & HEAT           | B1b      |

| Dept. | Course # | Course Title            | Category  | Dept. | Course # | Course Title  | Category |
|-------|----------|-------------------------|-----------|-------|----------|---|----------|
| PHYS  | 152      | ELECT & MAGNETISM       | B1b       | RUSS  | 201A     | INTERMED RUSSIAN  | C2c      |
| PHYS  | 400I     | HIST WSTRN SCNTFC THGT  | D2b,B3    | RUSS  | 201B     | INTERMED RUSSIAN  | C2c      |
| POSC  | 100      | INTRO AMER GOVT         | D1b       | RUSS  | 310      | RUSS LIT IN ENGL  | C3       |
| POSC  | 201      | INTRO TO POL SCI        | D2b       | RUSS  | 410I     | RUSSIAN CIVILIZATION                                      | C3       |
| POSC  | 210      | ISSUES AMER POLITCS     | D2b       | S.W.  | 220      | INTR SOC WELFARE  | D2b      |
| POSC  | 215      | ISSUES COMP POLITCS     | D2a       | S.W.  | 330      | BIRTH THRU ADOLES   | E        |
| POSC  | 220      | ISSUES/GLOBAL POLITCS   | D2a       | S.W.  | 331      | YNG ADULT-OLD AGE   | E        |
| POSC  | 225      | ISSUES POLIT THRY       | D2b       | S.W.  | 350      | SOCIAL POLICY-LAW   | D2b      |
| POSC  | 230      | ISSUES POLIT. ECONOMY   | D2b       | S.W.  | 351      | POLICY ANALYSIS   | D2b      |
| POSC  | 301      | CLASS POL THRY          | D2b       | S.W.  | 491      | CONFLICT RESOLUTION                                       | D2b      |
| POSC  | 302      | MED/REN POL THRY        | C3        | S.W.  | 481I     | IMMIGRA ISSUES S.W  | D2a      |
| POSC  | 322      | POLITICAL PARTIES       | D2b       | S.W.  | 484I     | INTL PERS SOC WLF   | D2a      |
| POSC  | 323*     | MINORITY POLITICS       | HD2b      | SOC   | 100      | PRINC OF SOCIOLOGY  | D2b      |
| POSC  | 325      | AMERICAN POLIT. ECONOMY | D2b       | SOC   | 142      | SOC TRENDS-PROBS  | D2b      |
| POSC  | 328      | INTRO PUB POLICY        | D2b       | SOC   | 332I     | SOCIO DIMENSIONS  | D2b      |
| POSC  | 353      | GOVS WEST EUROPE        | D2a       | SOC   | 335I     | SOCIAL PSYCH  | D2b      |
| POSC  | 371      | INTRO TO INTL. POL      | D2a       | SOC   | 340      | LATINO POPLTN IN THE U.S.                                 | D2b      |
| POSC  | 391      | AMER GOVERNMENT         | D1b       | SOC   | 350      | INTL POP PROBS  | D2a      |
| POSC  | 395I     | POLITICS/CULTURE        | D2b       | SOC   | 372I     | LIVING IN SPACE   | D2b      |
| POSC  | 412      | LAW & SOCIAL CHANGE     | D2b       | SOC   | 410I     | SOCIAL ECOLOGY  | D2b      |
| POSC  | 461I     | POLIT' OF DEVELOMT      | D2a       | SOC   | 441I     | CRIMINOLOGY   | D2b      |
| POSC  | 482      | AMER FOREIGN POLICY     | D2b       | SOC   | 449I     | SOCIO POLIT RIGHTS  | D2b      |
| POSC  | 494I     | POLITICS OF FUTURE      | D2a       | SOC   | 461I     | ALCOHOL & SOCIETY   | E        |
| PSY   | 100      | GENERAL PSYCHOL         | D2b       | SOC   | 462      | MEDICAL SOCIOLOGY   | E        |
| PSY   | 230      | CRITICAL THINKING       | A3        | SOC   | 466      | AIDS & SOCIETY  | D2a,E    |
| PSY   | 241      | PSYCHOBIOLOGY           | B3        | SOC   | 485I     | SOO OF LANGUAGE   | D2b      |
| PSY   | 300I     | MIND CNTRL/FREEDOM      | D2b       | SPAN  | 101B     | FUND OF SPANISH   | C2c      |
| PSY   | 339I     | PSY OF SPORT BEHAVIOR   | D2b       | SPAN  | 201A     | INTERMED SPANISH  | C2c      |
| PSY   | 346I     | HUMAN SOCIOBIOLOGY      | D2b       | SPAN  | 201B     | INTERMED SPANISH  | C2c      |
| PSY   | 350I     | PSY & CNTMP SOC ISS     | D2b       | SPAN  | 330      | LIT MASTERS-SPAIN   | C2a      |
| PSY   | 351      | SOCIAL PSYCHOLOGY       | D2b       | SPAN  | 341      | LIT MASTERS-SPAN/AMER                                     | C2a      |
| PSY   | 354      | PSYCHOL OF WOMEN        | D2b       | SPCH  | 130      | ESSEN PUB SPKNG   | A2       |
| PSY   | 356      | PERSONALITY             | D2b       | SPCH  | 131      | ARGUMENTATION   | A3       |
| PSY   | 361*     | CHILD & ADOLES DVLP     | HD2b      | SPCH  | 131W     | ARGUMENTATION WRKSHP                                      | A3       |
| PSY   | 365      | PSY DEV & AGING         | D2b       | SPCH  | 132      | SMALL GRP DISCUSS   | A2       |
| PSY   | 370      | ABNORMAL PSYCH          | D2b       | SPCH  | 210      | INTERPERSONL COMM   | A2       |
| PSY   | 375      | COMMUNITY PSYCH         | D2b       | SPCH  | 271      | VOICE/APPLD SPKNG   | A2       |
| R/ST  | 100      | INTRO TO RELGN          | C3        | SPCH  | 331      | ARGMNTATN-DEBATE  | A2       |
| R/ST  | 112      | INTRO TO BIBLE          | C3        | SPCH  | 335      | PERSUASIVE SPEAKG   | A2       |
| R/ST  | 152      | INT ASIAN RELIGNS       | C3        | SPCH  | 412      | GENDER & COMMUNICATION                                    | E        |
| R/ST  | 291      | RELIGION & SOCIETY      | C3        | SPCH  | 441I     | FREEDOM OF COMMUN   | A2       |
| R/ST  | 301      | APPROACHING RELIGN      | C2b       | SPCH  | 442I     | CAMPAIGN PERSUASION                                       | A2       |
| R/ST  | 302I*    | AM RELIGS DIVERSITY     | HC2a,HC2b | THEA  | 113      | INTRO TO ACTING   | C1       |
| R/ST  | 311      | OLD TESTAMENT           | C3        | THEA  | 122      | APPREC THTR ARTS  | C1       |
| R/ST  | 312I     | DEAD SEA SCROLLS        | C3,D2b    | THEA  | 124      | INTRO WLD THEA & DRAMA                                    | C3       |
| R/ST  | 315I     | MOD JEW THIZIONSM       | C2b,D2b   | THEA  | 324I     | WESTERN THEA TODAY  | C3       |
| R/ST  | 322      | NEW TESTAMENT           | C3        | THEA  | 421I     | CLASSICAL DRAMA   | C3       |
| R/ST  | 331I     | ISLAMIC RELIGN & CULT   | C2b       | THEA  | 422I     | RENAISS THEA & DRAMA                                      | C3       |
| R/ST  | 341I     | BUDDHISM                | C2b       | W/ST  | 401I     | URBAN LIFE & PROBS  | D2b      |
| R/ST  | 343      | RELIGNS OF CHINA        | C2b       | UNIV  | 300I     | ODYSSEY   | HC3,HD2b |
| R/ST  | 344      | RELIGNS OF JAPAN        | C2b       | USP   | 100      | ANGLES OF VISION  | A3       |
| R/ST  | 351      | HINDUISM                | C2b       | USP   | 200      | FIRESIDE FORUM  | E        |
| R/ST  | 353I     | RELIGIONS OF SE ASIA    | C2b,D2b   | W/ST  | 101      | WOMN & THEIR BODIES                                       | E        |
| R/ST  | 362I     | RELIGION & PSYCHOLOGY   | C3,D2b    | W/ST  | 102      | WOM CONTEMPPY SOC   | D2b      |
| R/ST  | 375      | HISTORICAL JESUS        | C3        | W/ST  | 307I     | MONEY, SEX, POWER   | D2b      |
| R/ST  | 376I     | CHRISTIAN ORIGINS       | C3        | W/ST  | 319*     | U.S. ETHNIC EXPERIENCE                                    | HD2b     |
| R/ST  | 383I     | CHRISTNTY & MARXISM     | C2b,D2b   | W/ST  | 338I*    | WOMEN IN SPORT  | HD2b,HE  |
| R/ST  | 391I     | RELIGION & SCIENCE      | C2b       | W/ST  | 365I     | WOMN & POP CULTURE  | C3,D2b   |
| R/ST  | 425I     | REL IN MODERN LIT       | C3        | W/ST  | 382      | WOMEN AND LIT   | C2a      |
| R/ST  | 471I     | EARLY CHRISTIANITY      | C3,D2b    | W/ST  | 401I     | WOMEN/CULT PERSPCT  | D2a      |
| R/ST  | 472I     | FORMATN MDRN CHRSTNTY   | C2b,D2b   | W/ST  | 485A     | HIST WMN U.S.-EARLY                                       | D2b      |
| R/ST  | 482I     | AMER RELIG EXPERNCE     | C2b,D2b   | W/ST  | 485B     | HIST WMN U.S.-MODERN                                      | D2b      |
| R/ST  | 485      | CONTEMP RELIG THRT      | C2b       |       |          | * Denotes course which meets Human Diversity requirement. |          |
| REC   | 320*     | UNIVERSALITY PLAY       | HE        |       |          |   |          |
| REC   | 340I     | LEISUR-CONTMP SOC       | E         |       |          |   |          |
| RUSS  | 101A     | FUND OF RUSSIAN         | C2c       |       |          |   |          |
| RUSS  | 101B     | FUND OF RUSSIAN         | C2c       |       |          |   |          |