General Education Course Listing for Liberal Studies Majors

Note: The list below is intended for quick reference in identifying courses for the Liberal Studies major requirements. It does not include the complete General Education Curriculum printed in the University Catalog or Schedule of Classes.

Lower Division GE CURRICULUM

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 Process, (3)
   2. Written Communication Requirement
      ENGL 1001 First-Year Composition, (3)
      ENGL 1002 First-Year Comp (Computer Instruction), (4)
      ENGL 1005 Honors Composition, (3)

B. Natural Sciences and Mathematics (9 units minimum)
   Note: Complete at least one course from each of the 3 groups listed below. This must include a laboratory course from either group 1 or 2.

   1. Physical Sciences Requirement
      ASTR 2100 Descriptive Astronomy, (3) and
      ASTR 2112 Optional lab, (1)
      CHEM 2000 Chem in the Modern World, (3) and
      CHEM 1002 Optional lab, (1)
      CHEM 1100 Principles of Chemistry I, (5) (includes lab)
      CHEM 1101 Principles of Chemistry II, (5) (includes lab)
      CHEM 2100 Chem & Biochem Nurses I, (3)
      CHEM 2110 Chem and Biochem for Nurses II, (2)
      CHEM 2400 Science of Winemaking, (4) (no lab)
      CHEM 2500 Chemical Photography, (4) (includes lab)
      CHEM 2600 Consumer Chemistry, (4) (includes lab)
      GEOL 2000 California Geology, (3) (no lab)
      GEOL 2100 Principles of Geology, (3) (no lab)
      GEOL 2102 Principles of Geology Lab, (1)
      GEOL 2200 Historical Geology, (4) (includes lab)
      GEOL 2202 History of Earth and Life Lab, (1)
      GEOL 2300 Introduction to Geology and Earth Science, (3) (no lab)
      GEOL 2500 Dinosaurs, (3) (no lab)
      PHSC 1300 Environmental Pollution, (3) (no lab)
      PHSC 2100 Atmosphere, Weather, Climate, (3) (no lab)
      PHYS 1500 Energy and Matter, (3) and
      PHYS 1502 Energy and Matter Lab, (1)
      PHYS 2100 Basic Physics I, (5) (includes lab)
      PHYS 2110 Basic Physics II, (5) (includes lab)
      PHYS 2250 General Physics I, (4) and
      PHYS 2252 General Physics Lab, (1)

   2. Biological Sciences
      BIOL 1010 Principles of Biology, (3) (no lab) and
      BIOL 1020 World of Biology Laboratory, (1)
      BIOL 2310 Human Genetics, (3) (no lab)
      BIOL 2650 Environmental Biology, (3) (no lab)
      BOTY 1050 Introduction to Botany, (4) (includes lab)
      ZOOL 1050 Introduction to Zoology, (4) (includes lab)

   3. Mathematics
      MATH 1000 Excursions into Mathematics, (3)
      MATH 1030 Elementary Foundations of Math I, (3)
      MATH 1070 College Algebra, (3)
      MATH 1080 Trigonometry, (3)
      MATH 1100 Precalculus, (4)
      MATH 1410 Calculus I, (4)
      MATH 1500 Finite Mathematics, (3)
      MATH 1600 Statistics, (4)
      MATH 1610 Statistics for Decision Making, (3)
      MATH 1910 Calculus with Applications I, (3)

C. Humanities Requirement (9 units minimum)
   Note: Include at least (3) from group 1, (3) from group 2

   1. Arts
      ART 1000 Introduction to Studio Art, (3)
      ART 1030 Foundation Printmaking, Option A
      ART 1035 Foundation Printmaking, Option B
      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 to Present (3)
      ART 2525 Art History Survey-Non-Western, (3)
      ART 2527 Art History-Asian (3)
      ART 2530 Art Appreciation, (3)
      FA 1000 Introduction to the Fine Arts, (3)
      FA 1010 Fine Arts Practicum: Intro to Visual Art, (3)
      FA 1020 Fine Arts Practicum: Intro to the Theatre, (3)
      FA 1030 Fine Arts Practicum: Intro to Music Skills, (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 2420 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 2300 Theatre Workshop I, (3)

   2. Literature/Philosophy
      ENGL 1010 Introduction to Literature, (3)
      ENGL 2010 Introduction to Creative Writing
      HUM 2000 Introduction to the Humanities, (3)
      HUM 2500 Philosophy of Science, (3)
      HUM 2510 Ethics and Health Care, (3)
      HUM 2520 Philosophy and Film, (3)
      MUS 2000 Music of World Cultures, (3)
      MUS 2400 Orchestra (1)
      MUS 2410 Concert Chorale, (1)
      MUS 2420 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 2300 Theatre Workshop I, (3)

   3. Foreign Language
      a. Most lower-division language or literature course
      b. ESL 1000 Introductory Language and Dialect
      c. ESL 1005 Essay Skills for Language and Dialect
      d. ESL 2000 Essay Strategies and Vocabulary

D. Social, Economic, and Political Institutions and Human Behavior (12 units minimum)

   1. United States History and Constitution/California State and Local Government
      a. One of the following United States history courses
      b. One course covering United States Constitution and
         California State and local government:
         PSCI 1201 American Government, (3)

   2. A minimum of one course from each
      group is required:
      a. Human Institutions: Structures and Processes
         BUS 1500 Introduction to Business, (3)
         COMM 2011 Introduction to Communication Studies, (3)
         COMM 2200 Introduction to Mass Media, (3)
         ECON 2500 Principles of Macroeconomics, (3)
         ECON 2510 Principles of Microeconomics, (3)
         HIST 1010 World Civilizations I, (3)
         HIST 1020 World Civilizations II, (3)
         PSCI 2000 Introduction to Political Science, (3)
         PSCI 2030 Global Politics, (3)
         SOCL 1010 Introduction to Sociology, (3)

   b. Society and Culture
      ANTH 2080 Introduction to Cultural Anthropology, (3)
      ANTH 2090 Introduction to Physical Anthropology, (3)
      ANTH 2090 Introduction to Archaeology, (3)
      COGS 2100 Introduction to Cognitive Studies, (3)
      CJ 2250 Introduction to Criminal Justice, (3)
      ETCI 2000 Contemporary African American Studies, (3)
      ETHE 2100 Contemporary Chicano Studies, (3)
      ETHE 2200 Contemporary Asian American Studies, (3)
      GEND 2010 Introduction to Women’s Studies, (3)
      GEOG 2100 Introduction to Physical Geography, (3)
      GEOG 2200 Introduction to Cultural Geography, (3)
      GEOG 2400 World Regional Geog I: Europe and Asia,
      GEND 2410 World Regional Geog I: Africa, Australia,
      GEOS 1040 Human Development Over the Life Span,
      PSYC 2010 Introduction to Psychology, (3)

   E. Individual Resources for Modern Living (3 units minimum)
      Note: Include one course from each group of courses:
      1. BUS 1040 Seminar in First Year Experience, (2)
      2. CS 2000 Effective Computing, (3)
      3. CIS 2000 Introduction to Business Computer Systems,
      4. GEND 2500 Women’s Development and Lifestyle
      5. HLTH 1000 Health in Today’s Society, (3)
      6. HONS 3500 Information/Research/Analysis, (3)
      7. MDIS 1040 Seminar in First Year Experience, (2)
      8. NURS 2040 Better Health with Self-Care, 2 units and
      9. NURS 2042 Better Health with Self-Care Activity, (1)
      10. PSYC 1000 Sexual Behavior, (3)
      11. PSYC 2030 Psychology of Adjustment, (3)
      12. SOCL 2000 Intergenerational Experiences and Life
      13. Course Dev, (3)

   2. PHED 1010–1999 Physical Education Activities, (1)
F. Upper Division GE CURRICULUM

These courses may be taken no earlier than the term in which upper-division status (completion of 60 semester units) is attained. Students will not be given upper-division General Education credit for course work in the discipline(s) of their major or concentration. The 9 units must include 3 units from each of the three following areas:

1. Natural Science and Mathematics (3 units minimum)
   a. Biology
   BIOL 3000 Frontiers in Biology, (3)
   BIOL 3020 Introduction to Evolution, (3)
   BIOL 4050 Ecosystem Case Studies, (3)
   BIOL 4350 DNA: The Code of Life, (3)
   b. Chemistry
   CHEM 3070 The Chemicals in Your Life, (3)
   CHEM 3100 Environmental Chemistry, (3)
   c. Computer Science
   CS 4000 Personal Computing, (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)
   g. Physics and Physical Sciences
   ASTR 3000 Contemporary Astronomy, (3)
   GEOL 3050 Environmental Geology, (4)
   GEOL 3500 Earthquakes and Volcanoes, (3)
   GEOL 3600 Physical Oceanography, (3)
   GEOL 4810 Development and Management of Water Resources, (4)
   PHSC 3500 Solar and Other Alternative Energies, (3)
   PHYS 3080 How Thing Work, (3)
   PHYS 3520 Modern Physics & Quantum Mechanics, (3)

2. Humanities (3 units minimum)
   a. Art
   ART 4545 Modern Art 1870–1945, (3)
   b. English
   ENGL 3940 Multicultural American Literature, (3)
   c. Foreign Languages
   FREN 3930 French Literature in Translation, (3)
   PORT 3930 Portuguese and Brazilian Literatures in Translation, (3)
   SPAN 3930 Spanish/Latin American Literature in Translation, (3)
   SPAN 3970 Contemporary Latin American Prose in Translation, (3)
   d. Gender/Ethnic Studies
   GEND/ETHS 4150 Gender and Ethnicity in Children’s Literature and Culture, (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
   PHL 3010 Classics of Western Philosophy, (3)
   PHL 3050 Existentialism, (3)
   PHL 4000 Philosophy Through Literature, (3)
   PHL 4401 Professional Ethics, (3)
   PHL 4430 Bioethics, (3)
   PHL 4440 Business Ethics, (3)
   PHL 4450 Eastern Philosophy: Concepts, Methods, and Context, (3)
   h. Theatre
   THEA 3020 Children’s Theatre, (3)
   THEA 4550 American Theatre, (3)
   i. Geography
   GEOG 3340 California Cultures and Environments, (3)
   GEOG 3770 Geographical Methods and Inquiry (3)
   j. Health
   HLTH 3500 Drugs in the Athletic Environment, (3)
   HLTH 4300 Family Health, (3)
   k. History
   HIST 3400 The Great Teachings, (3)
   HIST 3900 World History, (3)
   l. Honors
   HONS 3050 Methods of Discovery, (3)
   m. Nursing
   NURS 3040 Women's Health, (3)
   n. Politics and Public Administration
   PSCI 3055 Marx on the Human Condition, (3)
   PSCI 3225 Civil Liberties, (4)
   PSCI 4050 Big Arguments: Clashes and Connections, (4)
   PSCI 4318 Environmental Policy and Politics, (4)
   o. Psychology
   PSYC 3340 Human Development III: Adulthood and Aging, (3)
   PSYC 4250 Drugs and Behavior, (3)
   p. Sociology
   SOCL 3150 The Family, (3)
   SOCL 3820 Food and Culture in a Global Society, (3)
   SOCL 4520 Personality and Society, (3)

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