

CALIFORNIA STATE UNIVERSITY LONG BEACH BULLETIN

Schedule of Classes

FALL SEMESTER 1982

**California State University, Long Beach
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Long Beach, California 90840
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CSULB POLICY FOR IMPLEMENTATION OF TITLE IX OF THE EDUCATION AMENDMENTS OF 1972 AND OTHER NONDISCRIMINATION STATUTES

California State University, Long Beach is committed and obligated by State and Federal laws to extend equal employment and educational opportunity and to take affirmative action to enhance its diversity. The rights of its employees and students are protected by Executive Order 11246 as amended, Revised Order No. 4, Sections 503 and 504 of the Rehabilitation Act of 1973, Title IX of the Education Amendments, and the Vietnam-Era Veterans Readjustment Act. Complaints which allege discriminatory acts or decisions in cases where such acts or decisions are not subject to grievance and disciplinary action procedures or to the established grade appeal procedures may be submitted to the Affirmative Action Committee. Inquiries concerning the application of these nondiscrimination and affirmative action statutes may be referred to the Affirmative Action Coordinator at (213) 498-5571, 1250 Bellflower Boulevard, Long Beach, California 90840.

GENERAL EDUCATION

The following describes the General Education requirement in effect on the California State University, Long Beach campus as of the beginning of the Fall semester 1981. All students starting their work toward a bachelor's degree here in that or any later semester must satisfy these requirements. However, there are certain exceptions to this rule. Students transferring to this campus from a California community college, another CSU campus, or a campus of the University of California, who began their undergraduate work at that other public institution before the Fall semester 1981, and have not interrupted their attendance at that other institution by more than one semester or one quarter (summer sessions excluded), have the right to satisfy the General Education requirements in effect at CSULB before the Fall semester 1981. Students who suspect they meet these conditions should consult the Academic Advising Center, both to confirm their exemption from the new General Education requirements and to be informed of the previous General Education requirements which are not published in this Schedule of Classes.

Special Note on Program Planning. As you will note from points 3, 4 and 5 on the Bachelor's Degree Worksheet, you must take courses to complete the General Education requirement, the requirements of your major, and you may have the opportunity to take a variety of elective courses. Careful choosing of courses may allow you to take courses which will count in several categories, thus freeing you to take more electives or to pursue a minor or a certificate program. You should seek the assistance of an academic advisor in planning a comprehensive program.

General education is an important aspect of 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 makes possible your continued personal growth and the further development of your creative and adaptive capabilities--qualities necessary for you to adjust to and influence a rapidly changing world. It is the basis for life-long learning, and it can increase your ability to be self-directing and to view learning as interrelated elements and not as isolated fragments. It is, in effect, a "survival kit" for the rest of your life!

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 academic major which each student selects provides training in depth within a single discipline. The provision within most majors for a number of free electives allows students to follow personal interests. Beyond these important aspects of every student's academic career lies education for breadth--the opportunity to explore other societies, their cultural variety, and the products of human thought and mechanical ingenuity; the chance to learn new analytical approaches and to evaluate other perspectives and problem-solving techniques; and the promise of an introduction to new areas of knowledge and new career options.

To aid you in the process of developing a meaningful and integrative program in General Education, the University offers these forms of assistance:

- Academic advisement, including assistance with General Education throughout the year in the Academic Advising Center and in departmental and school offices;
- A special listing, in the Schedule of Classes, of those courses which the faculty have specified as being appropriate for the General Education Requirement in each category;
- An "Advising Section" in the Schedule of Classes with information and suggestions about how to maximize your educational opportunities through General Education and the wise use of electives.

Throughout, the University has tried to insure that you have maximum freedom choosing specific courses, and it is hoped that your choices will be made on the basis of a well-thought-out plan which incorporates the principles of breadth and coherence.

General Regulations

The present policy of the Board of Trustees of The California State University is that students graduating from CSU campuses must fulfill certain breadth requirements (Section 40405, Title 5, California Administrative Code). Of these, a minimum of 9 semester units must be upper-division courses taken at the campus conferring the degree. Partial credit may be transferred from another institution; participating regionally accredited institutions may certify completion of no more than 39 semester units.

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

California State University, Long Beach 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 requirements.

At least 9 of the 51 General Education units must be upper-division units taken after the student achieves upper-division standing (completion of 60 semester units). These 9 units must be completed at CSULB.

GENERAL EDUCATION--BREADTH REQUIREMENTS (Continued)

At least 6 units must be selected from among approved Interdisciplinary Courses (IC) in any of the categories specified below, but no more than 3 units may be counted in any one category. Interdisciplinary Courses may be approved for exemption from the 3-unit-per-category limit (to a maximum of 6 units) when two or more schools are involved. These exemptions are specifically noted in the individual course descriptions and in the Schedule of Classes.

The 51 units of General Education course work include 3 units of work in U.S. History and 3 units in U.S. Constitution and American Ideals. (Required by Section 40404 of Title 5, California Administrative Code.) The student has the option of receiving credit by examination; departments will make such examinations available. A student who fails any such examination has the option of repeating the examination without penalty, or taking the course(s) which satisfy the requirement. A student who has met any of these requirements prior to enrollment at CSULB is exempt. Unit credit (to be included in the 51-unit General Education requirement total and in the total number of units required for graduation, but not in the student's grade point average) shall be granted for satisfactory completion of examination(s) in these subjects. Credit by examination, however, is subject to conditions specified in the Bulletin.

"Double-counting" of a course for a major and for General Education requirements is permitted only if the course in question is not a course offered in the student's major department.

General Education units must be distributed as follows:

Category A: Communication in the English Language and Critical Thinking

(Exceptions may be made in this category to the prohibition against double-counting of courses taught in the student's major department; these exceptions are noted in the individual course descriptions and in the Schedule of Classes.)

Under Category A the following courses have been approved. (This is a minimal list, and other classes will be added during the coming year.)

9 units to include:

1. One approved course in written English.

English 100

2. One approved course in oral communication or combination of oral and written communication to include an understanding of the process of communication and experience in communication.

Speech Communication 130, 132, 246, 331, 335

3. One approved course in critical thinking, designed to develop the ability to reason clearly and logically and to analyze others' thinking.

Philosophy 170

Category B: Physical Universe

Under Category B the following courses have been approved. (This is a minimal list, and other classes will be added during the coming year.)

12 units to include:

1. At least 6 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.

Life Science Courses

Biology 103, 107, 200, 201, 202, 207, 212, 216, 300

Physical Science Courses

Astronomy 101

Chemistry 100, 111A, 111B, 200, 300

Geology 100, 104, 105, 140

Physical Science 103, 112

Physics 100A, 100B, 104, 105, 106, 115, 151, 152, 153

2. At least 3 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.

Mathematics 110, 111, 112, 114, 115B, 115S, 116, 117, 120, 122, 123

3. Another three units as necessary to achieve a minimum of 12 units selected from approved courses above (categories B1 and B2) or from the following list of courses:

Life Science Courses

Biology 100, 105, 203, 204

Microbiology 100, 101, 321

Physical Science Courses

Astronomy 100

Geology 102, 108E, 160, 163, 190, 191, 310, 331

Physical Science 100, 102, 113, 331

Interdisciplinary Course 376

Category C: Humanities and the Arts

Under Category C the following courses have been approved. (This is a minimal list, and other classes will be added during the coming year.)

12 units to include:

1. At least 3 units from approved fine arts courses.

Art 100, 110, 111, 112A, 112B, 113A, 113B, 364 (old #416), 365(318), 366(419), 367(417), 368(418), 408(311), 409(313A), 410(313B), 423(314A), 424(314C), 425(314B), 426(315A), 427(315B), 436(316A), 437(316B), 438(317A), 439(317B), 457(393A), 465(312), 468(319A), 469(319B)
Black Studies 155, 160, 346, 363, 432
Dance 200, 441, 485
Music 180, 190, 290, 390, 393, 490
Theatre Arts 113, 122, 313, 321, 322, 432
Interdisciplinary Course 357B

2. At least 6 units from approved courses to include courses in at least two of the following areas: Literature, Philosophy, and Foreign Language.

Literature Courses

American Indian Studies 340
Black Studies 140, 340, 343
Chinese 370
Comparative Literature 230, 232, 234, 330A, 330B, 342, 430, 431, 432, 438
English 180, 250A, 250B, 363, 370A, 370B, 385, 386
German 470
Japanese 370
Journalism 315
Mexican-American Studies 205, 305
Interdisciplinary Course 357A

Philosophy Courses

Asian-American Studies 380
Philosophy 100, 110, 160, 203, 204, 305, 306, 307, 330, 351, 352, 360, 361, 381
Religious Studies 110

Foreign Language Courses

(No courses have been identified yet for this sub-category.)

3. Another three units as necessary to achieve a minimum of 12 units selected from approved courses above (categories C1 and C2) or from the following list of courses:

American Studies 300
Black Studies 353, 400, 460
Comparative Literature 124, 250, 324, 325, 421, 422, 451
History 477A, 477B
Political Science 302
Religious Studies 100, 152, 291, 311, 312, 314, 322, 324, 331, 341, 343, 344, 351, 485
Theatre Arts 124, 324, 325, 421, 422
Interdisciplinary Course 355, 356, 357A, 357B

Category D: Social and Behavioral Sciences and Their Historical Backgrounds

Under Category D the following courses have been approved. (This is a minimal list, and other classes will be added during the coming year.)

12 units to include:

1. 3 units selected from approved courses in U.S. History.

History 162A and 162B, 172, 173, 174

2. A minimum of 9 units selected from approved courses in at least two disciplines.

American Indian Studies 100, 101, 303, 304, 305
Anthropology 100, 120, 140, 311A, 311B, 312A, 312B
Asian Studies 101, 300
Asian-American Studies 200, 220, 340, 370
Black Studies 110, 120, 200, 201, 210, 304, 325, 330, 332, 335, 337, 410
Economics 200, 201, 300, 303, 305, 307, 308, 334, 355, 368
Geography 100, 140, 152, 160, 204, 304, 306, 308, 309, 313, 314, 316, 318, 321, 322, 326, 356, 455, 460, 466, 467, 470
Geology 305
History 131A, 131B, 151A, 151B, 181, 182, 304, 314, 316, 317, 334, 336, 337, 339, 341A, 341B, 353, 355, 356, 357, 362, 364, 382A, 382B, 383A, 383B, 385A, 385B, 401
Home Economics 342
Human Development 307, 357
Journalism 312

GENERAL EDUCATION--BREADTH REQUIREMENTS (Concluded)

Category D: Social and Behavioral Sciences and Their Historical Backgrounds (Concluded)

Mexican-American Studies 230, 300, 350, 360, 443
Political Science 201, 210, 215, 220, 301, 306, 314, 322, 328, 353, 371, 412, 461, 482
Psychology 100, 150, 350, 351, 353, 354, 356, 361, 365, 370, 375, 381
Radio-Television 406
Religious Studies 315
Sociology 100, 135, 142, 327, 335, 441
Social Work 220, 350
Urban Studies 201, 401
Women's Studies 102
Interdisciplinary Course 304, 307, 314

Category E: Self-Integration

3 units to include:

At least 3 units selected from approved courses which facilitate understanding of the human being as an integrated physiological, social, and psychological organism.

Health Science 427
Home Economics 232

Category F: Citizenship Requirement

3 units selected from approved courses in the U.S. Constitution and American Ideals.

Political Science 100 American Political Institutions
Political Science 391 American Government

[Political Science 326 (State Government) for out-of-state students who have met the U.S. Constitution requirement, but who must meet the California State and Local government requirement.]

NOTE

Some high-unit degree programs may receive authorization to require a minimum of 48 units of General Education for their major students. When a program is approved for this exemption, the requirements in one of the Categories B, C, or D is reduced by 3 units. Programs approved for this reduction are shown in the Schedule of Classes. Students in such programs should consult their department advisors for details.

INTERDISCIPLINARY COURSES (IC)

INTERDISCIPLINARY COURSES ARE REQUIRED as a part of your General Education--Breadth Requirements, if you are under the 1981-1983 Bulletin. You must complete 6 units of courses with the "IC" prefix before graduation. Community college transfer students under the 1981-1983 Bulletin must also complete these courses. Interdisciplinary Courses are all upper-division courses; they fulfill 6 of the 9 units required at the upper-division level in the new General Education Requirements.

The IC courses shown below are approved for the indicated General Education categories. Descriptions of the IC courses to be offered in the Fall 1982 semester are shown following the Variable Topic and Experimental Course descriptions at the end of this Schedule of Classes. Course scheduling information (times, ticket numbers, etc.) is given under "INTERDISCIPLINARY COURSES." Only the courses which are indicated by an asterisk (*) will be offered in the Fall 1982 semester.

<u>IC</u>	<u>TITLE</u>	<u>GE CATEGORIES</u>	<u>DEPARTMENT</u>
301	China: The Enduring Heritage	C3, D2	
302	The Greek World	C2, D2	
*304	Law and Civilization	C3, D2	HIST
305	Traditional East Asia	C3, D2	
*307	Modernization in Global Perspective	D2	HIST
*314	Humanity in Space	D2	SOC
316	Culture and Communication	D2	
318	History of Musical Life	D2	
319	Monasticism	C3, D2	
*320	Consumer Survival	D2	ECON, FIN, HEC
*350	California Culture	C3, D2	ENGL
*355	Religion in Modern Literature	C2	R/ST
*356	Medieval World	C3, D2	HIST, C/LT
*357A	Mythic Vision: Myth	C2	C/LT
*357B	Mythic Vision: Art	C1	ART
360A,B	Music and the Humanities	C1	
361	The Avant Garde: Radical Change in Art and Music	C1	
362	Literature and Music	C3	
363	Implications of Human Language	C3	
366	Wagner's Operas in Perspective	C3	
376	Science in Modern Culture	B3	

GENERAL EDUCATION WORKSHEET

(For Students Under the 1981-1983 Bulletin)

Only approved courses can be used; see the list of approved courses for each sub-section. No course taught by your Major department can be used for G.E. (See approved list for exceptions.)

	[Course Used]	[Units]	[Completed]
* 6 of your 51 G.E. units must be interdisciplinary			[]
* 9 of your 51 G.E. units must be upper division and taken after you complete 60 units.			[]
C.S.U.L.B. accepts a maximum of 39 certified G.E. units from California Community Colleges			
A. ENGLISH LANGUAGE AND CRITICAL THINKING			
(9 units required)			
(1) Written English	[]	[]	[]
(2) Oral English	[]	[]	[]
(3) Critical Thinking	[]	[]	[]
B. PHYSICAL UNIVERSE			
(12 units required)			
(1) Natural Science (6 units required)			
(a) Life Science with lab	[]	[]	[]
(b) Physical Sciences with lab	[]	[]	[]
(2) Mathematics (3 units required)	[]	[]	[]
(3) Another 3 units if needed	[]	[]	[]
C. HUMANITIES AND THE ARTS			
(12 units required)			
(1) Fine Arts (3 units required)	[]	[]	[]
(2) Humanities			
(6 units required to include courses in at least two of the following areas; Literature, Philosophy, and Foreign Language.)			
(a)	[]	[]	[]
(b)	[]	[]	[]
(3) Another 3 units if needed	[]	[]	[]
D. SOCIAL SCIENCES			
(12 units required)			
(1) U.S. History	[]	[]	[]
(2) Social Science			
(9 units required in at least two disciplines.)			
(a)	[]	[]	[]
(b)	[]	[]	[]
(c)	[]	[]	[]
E. SELF-INTEGRATION (3 units required)	[]	[]	[]
F. CITIZENSHIP (3 units required)	[]	[]	[]
TOTAL G.E. UNITS REQUIRED 48 to 51 depending on major			[]

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