LIBERAL STUDIES

California State University, San Bernardino

CAREER INFORMATION

The major in Liberal Studies offers a diversified curriculum for those who are attracted to an interdisciplinary program of study. The purposes of Liberal Studies are twofold: (1) to prepare students for graduate work in such fields as law, business, human services, government, and public relations or to pursue intellectual fulfillment for its own sake; and (2) to provide the undergraduate preparation for students to teach in the public schools of California. Liberal Studies is approved by the California Commission on Teacher Credentialing as a baccalaureate waiver program for entry into a multiple subject (for elementary-level teaching) or special education program.

GENERAL INFORMATION

The Liberal Studies program has been approved by the California Commission for Teacher Credentialing; students who complete the program for elementary school teachers are granted a waiver of the M.S.A.T. examination requirements for the multiple subject teaching credential. Further, by completing the California State University, San Bernardino (CSUSB) Liberal Studies program, students also fulfill the general education requirements of the university. While the program is configured for students who plan to become elementary school teachers, it is open to everyone.

The Liberal Studies program also contains a track for students who desire a Spanish Studies emphasis and a non-teaching track for students who do not plan to seek a teaching credential. Track II of the American Studies major and Track II of the Human Development, Child Development major (separate Transfer Curriculum Guides) also fulfill the requirements of the Liberal Studies major. In addition, Human Development – Track II is a waiver of the M.S.A.T.

A course in the Liberal Studies major can only be counted once for any particular category; double-counting is not allowed. All Liberal Studies students must maintain a grade point average of at least 2.0 (“C”). Students who plan to seek their multiple subject teaching credential at CSUSB should achieve a minimum GPA of at least 2.7.

The Areas listed below contain the CSUSB lower-division course requirements and their LBCC equivalents. All upper-division courses need to be taken at CSUSB. The first course listed is the LBCC department and course number followed by the CSUSB department and course number in parentheses. For example, for the equivalency Engl 1 or 1H (Engl 101), Engl 1 is the LBCC course and Engl 101 is the CSUSB course.

As requirements do change, please check www.assist.org for the most current articulation information. Moreover, you must see a counselor to develop an accurate educational plan to ensure your competitiveness for admission to CSUSB. To thoroughly understand admissions and general education requirements please check the CSUSB catalog.

SEE REVERSE SIDE FOR ADDITIONAL REQUIREMENTS
B.A. – Liberal Studies – General Track
The structure of the General Track is as follows:
I. Basic Program (139 units)
   A. Language Arts (28 units)
   B. Humanities and the Arts (33 units)
   C. Mathematics and Natural Sciences (36 units)
   D. Social and Behavioral Sciences (32 units)
   E. Lifelong Understanding (10 units)
   F. Multicultural/Gender Category
II. Field of Concentration (18 units)
III. Liberal Studies Total (157 units)

AREA A  Language Arts (minimum 28 units): Lower-division options
   Engl 1 or 1H (Engl 101); Sp 10 (Comm 120)
   One course: Engl 2 (Eng 170); Tart 30 (TA 160/Engl 160); Sp 50 (TA 212)
   (No LBCC equivalents to the following CSUSB courses: Eng 110, Eng 111)

AREA B  Humanities and the Arts (minimum 33 units): Lower-division options
   One course: Sp 60 (Comm 180); Phil 11 or 12 (Phil 105)
   (No LBCC equivalents to the following CSUSB courses: Math 180, Phil 200, Psych 105, Soc 180)
   One course: Phil 6 or 6H (Phil 190), 7 (191), 14 (192)
   (No LBCC equivalents to the following CSUSB courses: Phil 193, Phil 194)
   One course: Fren 2 or 2A + 2B (Fren 150), 25A (200), 3 (201), 4 (202); Ger 2 or 2A + 2B (Ger 150), 3 or 3H (212), 4 or 4H (214); Japan 2 (Japn 150); Chin 2 (Mand 150); Span 2 or 2A + 2B (Span 150), 9 (155), 3 (212), 10 (213), 4 (214)
   (No LBCC equivalents to the following CSUSB courses: Flan 150; Ger 216)
   One course: Art 10 (Art 200); Music 40 or 40H (Mus 180); Tart 25 (TA 260) or upper-division courses at CSUSB

AREA C  Mathematics and Natural Sciences (minimum 36 units): Lower-division options
   One course: Math 45 (Math 110), 36 (115), 50 (120), 60 (211)
   (No LBCC equivalent to the following CSUSB course: Math 192)
   One course: Math 60 (Math 211), 70 (212) or upper-division course at CSUSB
   Note: Math 211 may not be taken for credit by students who have already received credit for this course
   One course: Bio 1B (Biol 202)
   (No LBCC equivalents to the following CSUSB courses: Biol 100, Hsci 120)
   One course from each of the following three sequences to include one course in each of the physical sciences (physics and chemistry) and earth/space sciences (geology, geography, and astronomy):

SEE NEXT PAGE FOR ADDITIONAL REQUIREMENTS
Sequence 1:
One course: Chem 3A (Chem 205), 1A (215) or upper-division course at CSUSB
(No LBCC equivalent to the following CSUSB course: Chem 100)

Sequence 2:
One course: Phys 2A or 10 (Phys 100), 3A (221) or upper-division course at CSUSB
(No LBCC equivalent to the following CSUSB course: Phys 121)

Sequence 3:
One course: Geol 2 + 2L (Geol 101); Astr 1 + 1L (Phys 103)
(No LBCC equivalent to the following CSUSB course: Geog 103) or upper-division course at CSUSB
(End of Sequence 3)
One course:
(No LBCC equivalents to the following CSUSB courses: Biol 216, Biol 217, Chem 105, Csci 124, Geol 210)
One course:
(No LBCC equivalent to the following CSUSB course: Csci 127)

AREA D  
Social and Behavioral Sciences (minimum 32 units): Lower-division options
Polsc 1 or 1H (Psci 203)
(Note: The American History, Constitution, State and Local Government requirement can be met by taking Psci 203 and either Hist 146, 200 or 201 listed below)
One course: Hist 10 (Hist 200), 11 (201)
(No LBCC equivalent to the following CSUSB course: Hist 146)
One course: Hist 2A (Anth 140), Hist 2A (Hist 140), 1A or 1AH or 2B (142), 1B or 1BH or 2C or 2CH (144); Geog 40 (Ssci 165)
One course: Anthr 1 (Anth 100), 2 or 2H (102); Socio 11 (ES 100); Geog 2 (Geog 100); Polsc 10 (Psci 100); Psych 1 or 1 H (Psyc 100); Socio 1 (Soc 100)
(No LBCC equivalents to the following CSUSB courses: Econ 104, WStd 100)
One-two courses chosen from anthropology, criminal justice, economics, geography, history, political science, psychology, social sciences, sociology and women’s studies.

AREA E  
Lifelong Understanding (minimum 10 units): Lower-division options
One course: Hled 3 (Nsci 110)
(No LBCC equivalent to the following CSUSB course: Kine 205)
One course: Psych 33 (Psyc 115)
(No LBCC equivalents to the following CSUSB courses: Phil 101, Soc 110)
Two units: PEG 5AD, 6AD, 9AD, 10AD, 11AD, 12AD, 13AD, 14AD, 19AD, 20AD, 31AD, 32AD, 59AD, 60AD, 69AD, 70AD, 73AD, 74AD, 75AD, 76AD, 83AD, 84AD, 85AD, 86AD, 89AD, 90AD, PEOS 55AD, 56AD, 61AD, 62AD, PEPF 5AD, 6AD, 21AD, 22AD, 53AD, 54AD, Dance 10AB, 14AB, 21AB (Kine 101/114/120/121/137/147/149/150)

AREA F  
Multicultural/Gender: Upper-division course options only

SEE REVERSE SIDE FOR ADDITIONAL REQUIREMENTS
AREA G Concentrations (minimum 18 units)
Thirty-five concentrations are offered at CSUSB: Administration, Anthropology, Art, Art, Music and Theatre for Teachers, Biology, Chemistry, Communication Studies, Computer Science, Dance, Economics, English, Foreign Literature in Translation, French, Geography, Geology, German, Health Science, History, Human Development, Human Services, Humanities, Kinesiology (no activity courses), Latin American Studies, Mathematics, Music, Philosophy, Physics, Political Science, Public Administration, Psychology, Sociology, Spanish, TESL (Teaching English as a Second Language), Theatre Arts, and Women's Studies.

NOTE: Only four of the 18 units required in each concentration can be lower-division; all other units must be upper-division and taken at CSUSB. However, exceptions can be made in art, mathematics, the sciences, and foreign languages at the discretion of the Liberal Studies Coordinator at CSUSB. Courses in the concentration must be selected in consultation with an adviser.

B.A. – Liberal Studies - Spanish Studies Track
A multiple-subject credential candidate can pursue a Spanish Studies track within the Liberal Studies major. This track is especially designed for those students interested in teaching English as a second language to children whose first language is Spanish. This track also prepares students to work in a bilingual/Spanish classroom setting.

The structure of the Spanish Studies Track is as follows:

I. Basic Program (144 units)
   A. Language Arts (28 units)
   B. Humanities and the Arts (38 units)
   C. Mathematics and Natural Sciences (36 units)
   D. Social and Behavioral Sciences (32 units)
   E. Lifelong Understanding (10 units)
   F. Multicultural/Gender

II. Field of Concentration (24 units)
   A. Spanish Studies (20 units)
   B. Field Experience (4 units)

III. Liberal Studies Total (168 units)

Area A Language Arts (28 units): Lower-Division Options
Eng 1 or 1H (Eng 101); Sp 10 (Comm 120)
One course: Engl 2 (Eng 170); Tart 30 (TA 160/Eng 160); Sp 50 (TA 212)
(No LBCC equivalents to the following CSUSB courses: Eng 110, Eng 111)

Area B Humanities and the Arts (38 units): Lower-Division Options
One course: Sp 60 (Comm 180); Phil 11 or 12 (Phil 105)
(No LBCC equivalents to the following CSUSB courses: Math 180, Phil 200, Psyc 105, Soc 180)
One course: Phil 6 or 6H (Phil 190), 7 (191), 14 (192)
(No LBCC equivalents to the following CSUSB courses: Phil 193, Phil 194)

SEE NEXT PAGE FOR ADDITIONAL REQUIREMENTS
One course: Span 3 (Span 212), 10 (213)
Note: Students with two years’ high school study will not receive credit in the major for Span 101 and 102
One course: Art 10 (Art 200); Music 40 or 40H (Mus 180); Tart 25 (TA 260) or upper-division courses at CSUSB

Area C  Mathematics and Natural Sciences  (36 units): Lower-Division Options
One course: Math 45 (Math 110), 36 (115), 50 (120), 60 (211)
(No LBCC equivalent to the following CSUSB course: Math 192)
One course: Math 60 (Math 211), 70 (212) or upper-division course at CSUSB
Note: Math 211 may not be taken for credit by students who have already received credit for this course
One course: Bio 1B (Biol 202)
(No LBCC equivalents to the following CSUSB courses: 100, Hsci 120)
One course from each of the following three sequences to include one course in each of the physical sciences (physics and chemistry) and earth/space sciences (geology, geography, and astronomy):

Sequence 1:
One course: Chem 3A (Chem 205), 1A (215) or upper-division courses at CSUSB
(No LBCC equivalent to the following CSUSB course: Chem 100)

Sequence 2:
One course: Phys 2A or 10 (Phys 100), 3A (221) or upper-division courses at CSUSB
(No LBCC equivalent to the following CSUSB course: Phys 121)

Sequence 3:
One course: Geol 2 + 2L (Geol 101); Astr 1 + 1L (Phys 103) or upper-division courses at CSUSB
(No LBCC equivalent to the following CSUSB course: Geog 103)
(End of Sequence 3)

One course:
(No LBCC equivalents to the following CSUSB courses: Biol 216, Biol 217, Chem 105, Csci 124, Geol 210)
One course:
(No LBCC equivalent to the following CSUSB course: Csci 127)

AREA D  Social and Behavioral Sciences (minimum 32 units): Lower-division options
Polsc 1 or 1H (Psci 203)
(Note: The American History, Constitution, State and Local Government requirement can be met by taking Psci 203 and either Hist 146, 200 or 201 listed below)
One course: Hist 10 (Hist 200), 11 (201)
(No LBCC equivalent to the following CSUSB course: Hist 146)

SEE REVERSE SIDE FOR ADDITIONAL REQUIREMENTS
One course: Hist 2A (Anth 140), Hist 2A (Hist 140), 1A or 1AH or 2B (142), 1B or 1BH or 2C or 2CH (144); Geog 40 (Ssci 165)
One course: Anthr 1 (Anth 100), 2 or 2H (102); Socio 11 (ES 100); Geog 2 (Geog 100); Polsc 10 (Psci 100); Psych 1 or 1 H (Psyc 100); Socio 1 (Soc 100)
(No LBCC equivalents to the following CSUSB courses: Econ 104, WStd 100)

**AREA E** Lifelong Understanding (minimum 10 units): Lower-division options
One course: Hled 3 (Nsci 110)
(No LBCC equivalent to the following CSUSB course: Kine 205)
One course: Psych 33 (Psyc 115)
(No LBCC equivalents to the following CSUSB courses: Phil 101, Soc 110)
Two units: PEG 5AD, 6AD, 9AD, 10AD, 11AD, 12AD, 13AD, 14AD, 19AD, 20AD, 31AD, 32AD, 59AD, 60AD, 69AD, 70AD, 73AD, 74AD, 75AD, 76AD, 83AD, 84AD, 85AD, 86AD, 89AD, 90AD, PEOS 55AD, 56AD, 61AD, 62AD, PEPF 5AD, 6AD, 21AD, 22AD, 53AD, 54AD, Dance 10AB, 14AB, 21AB (Kine 101/114/120/121/137/147/149/150)

**AREA F** Multicultural/Gender: Upper-division course options only

**AREA G** Spanish Studies (minimum 20 units): Choose one of the two options listed below. At least 12 units in Option 1 must be upper-division (i.e. taken at CSUSB)

**Option 1**
Span 1 or 1A + 1B (Span 101), 2 or 2A & 2B (102), 2 or 2A & 2B (150), 9 (155), 4 (214) or upper-division courses at CSUSB
(No LBCC equivalent to the following CSUSB course: Span 200)

**Option 2**
(Upper-division course options at CSUSB)

**B.A. – Liberal Studies (Non -Teaching Track)**
The structure of the Non -Teaching Track is as follows:

I. Basic Program (130 units)
   A. Language Arts (28 units)
   B. Humanities and the Arts (32 units)
   C. Mathematics and Natural Sciences (32 units)
   D. Social and Behavioral Sciences (32 units)
   E. Lifelong Understanding (6 units)
   F. Multicultural/Gender
II. Field of Concentration (20 units)
III. Liberal Studies Total (150 units)

**AREA A** Language Arts (minimum 28 units): Lower-division options
Engl 1 or 1H (Engl 101); Sp 10 (Comm 120)
One course: Engl 2 (Eng 170); Tart 30 (TA 160/Eng 160); Sp 50 (TA 212)
(No LBCC equivalents to the following CSUSB courses: Eng 110, Eng 111)

**SEE NEXT PAGE FOR ADDITIONAL REQUIREMENTS**
AREA B  Humanities and the Arts (minimum 32 units): Lower-division options

One course:  Sp 60 (Comm 180); Phil 11 or 12 (Phil 105)
(No LBCC equivalents to the following CSUSB courses: Math 180, Phil 200, Psyc 105, Soc 180)
One course:  Phil 6 or 6H (Phil 190), 7 (191), 14 (192)
(No LBCC equivalents to the following CSUSB courses:  Phil 193, Phil 194)
One course:  Fren 2 or 2A + 2B (Fren 150), 25A (200), 3 (201), 4 (202); Ger 2 or 2A + 2B
(Ger 150), 3 or 3H (212), 4 or 4H (214); Japan 2 (Japn 150); Chin 2 (Mand 150); Span 2 or
2A + 2B (Span 150), 9 (155), 3 (212), 10 (213), 4 (214)
(No LBCC equivalents to the following CSUSB courses: Flan 150, Ger 216)
One course:  Art 10 (Art 200); Music 40 or 40H (Mus 180); Tart 25 (TA 260) and upper-division
courses at CSUSB

AREA C  Mathematics and Natural Sciences (minimum 32 units): Lower-division options

One course:  Math 45 (Math 110), 36 (115), 50 (120), 60 (211)
(No LBCC equivalent to the following CSUSB course: Math 192)
One course:  Math 60 (Math 211), 70 (212) or upper-division course at CSUSB
Note:  Math 211 may not be taken for credit by students who have already received
credit for this course
One course:  Bio 1B (Biol 202)
(No LBCC equivalents to the following CSUSB courses: Biol 100, Hsci 120)
One course:  Chem 3A (Chem 205), 1A (215); Geol 2 + 2L (Geol 101); Phys 2A or10 (Phys
100); Astr 1 + 1L (Phys 103); Phys 3A (Phys 221)
(No LBCC equivalents to the following CSUSB courses: Chem 100, Geog 103; Phys 121)
One course:
(No LBCC equivalents to the following CSUSB courses: Biol 216, Biol 217, Chem 105,
Csci 124, Geol 210)
One course:  Any lower-division course chosen from biology, chemistry, computer science,
geology, health science, mathematics, natural sciences or physics courses.
(No LBCC equivalents to the following CSUSB courses: Csci 121, Csci 124, Csci 127)

AREA D  Social and Behavioral Sciences (minimum 32 units): Lower-division options

Polsc 1 or 1H (Psci 203)
(Note:  The American History, Constitution, State and Local Government requirement
can be met by taking Psci 203 and either Hist 146, 200 or 201 listed below)
One course:  Hist 10 (Hist 200), 11 (201)
(No LBCC equivalent to the following CSUSB course:  Hist 146)
One course:  Hist 2A (Anthr 140), Hist 2A (Hist 140), 1A or 1AH or 2B (142), 1B or 1BH or 2C or
2CH (144); Geog 40 (Ssci 165)
One course:  Anthr 1 (Anthr 100), 2 or 2H (102); Socio 11 (ES 100); Geog 2 (Geog 100);
Polsc 10 (Psci 100); Psych 1 or 1 H (Psyc 100); Socio 1 (Soc 100)
(No LBCC equivalents to the following CSUSB courses: Econ 104, WStd 100)
One- two courses  chosen from anthropology, criminal justice, economics, geography, history,
political science, psychology, social sciences, sociology and women’s studies.

SEE REVERSE SIDE FOR ADDITIONAL REQUIREMENTS
AREA E  Lifelong Understanding (minimum 10 units): Lower-division options

One course:  Hled 3 (Nsci 110)
(No LBCC equivalent to the following CSUSB course: Kine 205)

One course:  Psych 33 (Psyc 115)
(No LBCC equivalents to the following CSUSB courses: Phil 101, Soc 110)

One course:  PEG 5AD, 6AD, 9AD, 10AD, 11AD, 12AD, 13AD, 14AD, 19AD, 20AD, 31AD, 32AD, 59AD, 60AD, 69AD, 70AD, 73AD, 74AD, 75AD, 76AD, 83AD, 84AD, 85AD, 86AD, 89AD, 90AD, PEOS 55AD, 56AD, 61AD, 62AD, PEPF 5AD, 6AD, 21AD, 22AD, 53AD, 54AD, Dance 10AB, 14AB, 21AB (Kine 101/114/120/121/137/147/149/150)

AREA F  Multicultural/Gender: Upper-division course options only

AREA G  Concentrations (minimum 20 units)
Thirty-five concentrations are offered at CSUSB: Administration, Anthropology, Art, Art, Music and Theatre for Teachers, Biology, Chemistry, Communication Studies, Computer Science, Dance, Economics, English, Foreign Literature in Translation, French, Geography, Geology, German, Health Science, History, Human Development, Human Services, Humanities, Kinesiology (no activity courses), Latin American Studies, Mathematics, Music, Philosophy, Physics, Political Science, Public Administration, Psychology, Sociology, Spanish, TESL (Teaching English as a Second Language), Theatre Arts, and Women's Studies.

NOTE: Only four of the 20 units required in a concentration can be lower-division; all other units must be upper-division and taken at CSUSB. However, exceptions can be made in art, mathematics, the sciences, and foreign languages at the discretion of the Liberal Studies Coordinator at CSUSB. Courses in the concentration must be selected in consultation with an adviser.