Program
BA in Liberal Studies
  General (Pre-credential) Pattern
  General Online (Pre-credential) Pattern
  Bilingual/Cross-cultural Pattern
  Liberal Arts (Non-credential) Pattern
  BA in Liberal Studies Integrated Teacher
  CORE Multiple Subject Teaching Credential (Blended Program)
BA in Liberal Studies/Child Development

The Liberal Studies major is designed to provide students with a broadly based liberal arts degree in English, the sciences and math, humanities and fine arts, social sciences, and an area of concentrated study selected by the student. The Liberal Studies major (except the non-credential pattern) meets the standards of the California Commission on Teacher Credentialing for the diversified major but does NOT waive the necessity of passing the California Subject Examination for Teachers (CSET).

The General (Pre-credential) Pattern
This is for students who wish to enter a credential program with elementary subject matter prerequisites met.

The General Online (Pre-credential) Pattern
This is for students who wish to complete prerequisites for a credential program, but live outside the Chico area. All lower-division courses and some upper-division courses must be completed by taking equivalents at a community college or other four-year institution. Please contact an adviser at lso@csuchico.edu for information.

The Bilingual/Cross-cultural Pattern
This is for students who wish to enter a credential program with Bilingual/Cross-cultural and elementary prerequisites met. This pattern includes courses in Spanish, Mexican/Latino history and culture, and the teaching of English as a second language. Other languages and cultures are possible.

The Liberal Arts (Non-credential) Pattern
This is for students who wish to obtain a liberal arts and sciences background and do not intend to enter the teaching profession.

The Liberal Studies Integrated Teacher CORE Multiple Subject Teaching Credential (Blended Program)
The Integrated Teacher CORE combines the BA in Liberal Studies and the Multiple Subject Credential Program. Early field experiences, integrated curriculum, and a streamlined, focused program are the ITC’s distinctive features. Students in this program are often able to complete their entire program in less time than by traditional means.

The Liberal Studies/Child Development Program
This is for students who wish to obtain two majors within their BA degree, preparing for careers in both elementary teaching and early childhood education.

Career Outlooks
The projected need for elementary educators over the next five years in California is high. See a Liberal Studies adviser for information on supplementary authorizations and minors to develop even broader teaching opportunities. Businesses and the helping professions are interested in hiring competent people with liberal arts and sciences backgrounds. Students pursuing a Liberal Studies degree for reasons other than teaching should consult with their faculty adviser or a career counselor concerning the range of opportunities for people with a liberal arts background.

Subject Matter Competency
All students who plan to enter the credential program must further demonstrate competency in the subject matter by passing the California Subject Examination for Teachers (CSET). See your Liberal Studies adviser early in your academic career for information regarding preparation for the exam and other prerequisites for credential programs.
Liberal Studies

THE BACHELOR OF ARTS
IN LIBERAL STUDIES

Total Course Requirements
for the Bachelor's Degree: 120 units
See "Requirements for the Bachelor's Degree" in The University Catalog
for complete details on general degree requirements. A minimum of 40 units,
including those required for the major, must be upper division.
A suggested Major Academic Plan (MAP) has been prepared to help stu-
dents meet all graduation requirements within four years. Please request
a plan from your major advisor or view it and other current advising
information on the CSU, Chico Web.

General Education Requirements: 48 units
The General Education requirements for the Liberal Studies major are
unique. By completing the Liberal Studies major, students also satisfy
General Education requirements. Partial completion of the major may
not satisfy completion of these requirements. Courses required for the
major that are marked below with an asterisk (*) may be applied toward
General Education by students changing to another major program.

Cultural Diversity Course Requirements: 6 units
See "Cultural Diversity" in The University Catalog. Most courses taken
to satisfy these requirements may also apply to General Education.
For Liberal Studies majors in the General pattern, these requirements are
met by successfully completing CHST 358 or SOCI 358 and SOSC 303 or ASST 200.
For students in the Bilingual/Cross-Cultural pattern, these requirements are
met by successfully completing CHST 358 or SOCI 358 and SOSC 303 or ASST 200.

American Institutions Requirement: 6 units
See the “American Institutions Requirement” in The University Catalog.
Liberal Studies majors must take HIST 130 and POLS 155.

Literacy Requirement:
See “Mathematics and Writing Requirements” in The University Catalog.
Writing proficiency in the major is a graduation requirement and may be
demonstrated through satisfactory completion of a course in your major
which has been designated as the Writing Proficiency (WP) course for
the semester in which you take the course. Students who earn below a
C- are required to repeat the course and earn a C- or better to receive
WP credit. See The Class Schedule for the designated WP courses for
each semester. You must pass ENGL 130 (or its equivalent) with a C-
or better before you may register for a WP course.

Course Requirements for the Major: 105-114 units
The following courses, or their approved transfer equivalents, are required
upon the selected option or advising pattern, are outlined following the
degree core program requirements.

General (pre-credential) Pattern: 105-108 units
General Online (pre-credential) Pattern: 105-108 units
Bilingual/Cross-Cultural Pattern: 111-114 units
Liberal Arts (non-credential) Pattern: 106-109 units
Integrated Teacher CORE (Blended Program): 132 units
See Program Director for specialized Major Academic Plan.

DEGREE CORE PROGRAM: 76 units
The core is required for all patterns.

Lower-Division Requirements: 42 units
1 course selected from:
BIOL 101 Concepts of Biology 3.0 FS *
BIOL 108 Principles of Biology 3.0 FS *
Prerequisites: High school biology and chemistry.

8 courses required:
ENGL 130 Academic Writing 3.0 FS *
Prerequisites: English Placement Test.
GEOS 141 Concepts in Physical Science 3.0 FS
Prerequisites: Concurrent enrollment in or prior completion of MATH 110.
HIST 130 United States History 3.0 FS
HUMN 100 Introduction to Humanities 3.0 FS
MATH 110 Concept/Structure of Math 3.0 FS
Prerequisites: Completion of ELM requirement.
MATH 111 Concept/Structure of Math 3.0 FS
Prerequisites: Completion of ELM requirement, one year of high school geometry.
PHIL 102 Logic and Critical Thinking 3.0 FS *
POLS 155 Amer Gov: National/State/Local 3.0 FS

1 course selected from:
CMST 131 Speech Comm Fundamentals 3.0 FS *
CMST 132 Small Group Communication 3.0 FS *

2 courses selected from:
HIST 101 Ancient Civilizations 3.0 FS
HIST 102 Medieval & Early Modern Civ 3.0 FS
SPAN 301 Grammar and Composition 3.0 FS
Prerequisites: SPAN 202 or equivalent. May be taken concurrently with SPAN 321
and/or SPAN 303.

NOTE: Students in the Bilingual/Cross-cultural Pattern take either HIST 101
or HIST 102; SPAN 301 is required as the second course.

1 course selected from:
PSYC 151 Socio-Cultural Psy Development 3.0 FS *
RELS 358 Teaching About Religions 3.0 FS

1 course selected from:
THEA 111 Literature in Performance 3.0 FS *
THEA 112 Acting for Non-Majors 3.0 FS *
THEA 311 Children's Lit in Performance 3.0 FS

Upper-Division Requirements: 34 units
9 courses required:
BIOL 342 Field Biology 3.0 FS
Prerequisites: BIOL 101 or BIOL 108.
ENGL 333 Adv. Comp. for Future Teachers 3.0 FS WP
Prerequisites: ENGL 130 (or its equivalent) with a grade of C or higher; ENGL 375
recommended.
ENGL 341 Reading Literature 3.0 FS
Prerequisites: ENGL 333 strongly recommended.
ENGL 371 Principles of Language 3.0 FS
GEOS 342 Concepts in Earth/Space Sci 3.0 FS
Prerequisites: GEOS 141 or faculty permission.
KINE 302 Found Childhood Phys Educ 3.0 FS
MATH 310 Patterns & Structures in Math 3.0 FS
NSCI 111 Teaching in Science Teaching 1.0 FS
Prerequisites: BIOL 101, GEOS 141, or faculty permission.
SOSC 301 Spatial Concepts 3.0 FS

1 course selected from:
CHST 358 Chicano/Contemporary 3.0 FA Eth
This course is also offered as SOSC 358.
SOSC 302 Temporal Concepts 3.0 FS *Eth
NOTE: Students in Bilingual/Cross-cultural Pattern take CHST 358 instead
of SOSC 302.

1 course selected from:
ASST 200 Cultures of Asia 3.0 FS *NW
This course is also offered as ASST 200.
SOSC 303 Cultural Concepts 3.0 FS NW

1 course selected from:
ARTS 493 Art Ed in Elementary & Mid Sch 3.0 FS
Prerequisites: Junior or senior standing or faculty permission.
MUSC 326 Music for Children 3.0 FS

Advising Pattern Course Requirements: 29-38 units
The following courses, or their approved transfer equivalents, are required
depending upon the advising pattern chosen. Students must select one of the following advising patterns for completion of the major
course requirements.
GENERAL (PRE-CREDENTIAL) PATTERN: 29-32 units

NOTE: Subject preparation requirements are governed by legislative action and approval of the California Commission on Teacher Credentialing. Requirements may change between catalogs. Please consult with your Liberal Studies adviser for current information.

Select one of the following areas of concentration for 12-15 units, and the Professional Prerequisites for 17 units.

AREAS OF CONCENTRATION: 12-15 units

ART: 12 units

3 courses required:

- ARTS 125 Basic Drawing 3.0 FS
- ARTS 227 Introduction to Painting 3.0 FS
- ARTS 260 Introduction to Ceramics 3.0 FS

1 course selected from:

- ARTS 100 Art Appreciation 3.0 FS *
- ARTS 101 Art History Survey 3.0 FS *
- ARTS 102 Art History Survey 3.0 FS *
- ARTS 103 Far Eastern Art Survey 3.0 FS *NW
- ARTS 104 Surv of Arts Amer/Oceania/Afr 3.0 FS *NW

CHILD DEVELOPMENT: 12 units

1 course selected from:

- CHLD 250 Child Development 3.0 FS
Prerequisites: Registration in CHLD 251 for Child Development majors and minors.

1 course selected from:

- CHLD 252 Child Development 3.0 FS *
Note: CHLD 250 or CHLD 252 must be taken before CHLD 350 or CHLD 354 or CHLD 357.

1 course selected from:

- CHLD 350 Prenatal-Infant Development 3.0 SP
Prerequisites: CHLD 250 or CHLD 252 or PSYC 355.
- CHLD 354 School-Aged Child 3.0 FS
- CHLD 357 Adolescent Development 3.0 FA
Prerequisites: CHLD 250 or CHLD 252 or PSYC 355.

1 course selected from:

- CHLD 355 Children, Families, Soc Policy 3.0 FS
Prerequisites: CHLD 250 or CHLD 252 or CHLD 255 or PSYC 355.
- CHLD 551 Staff and Family Relations 3.0 SP
Prerequisites: CHLD 250, CHLD 251.
- SWRK 320 Child Welfare 3.0 FS

1 course selected from:

- PSYC 457 Psy of Exceptional Child 3.0 FS
- SPED 343 Overview of Special Education 3.0 FS

CROSS CULTURAL AND LANGUAGE STUDIES: 12 units

3 courses required:

- ANTH 304 Language and Culture 3.0 FS
- BLMC 536 Intro to Multicultural Educ 3.0 FS
- RDGL 557 Literature for a M/C World 3.0 FA

1 course selected from:

- ENGL 372 Pedagogical Grammar 3.0 FS
Prerequisites: ENGL 371.
- ENGL 375 Introduction to Engl Grammar 3.0 FS

RDGL 557 Literature for a M/C World 3.0 FA

ENGLISH: 12 units

1 course required:

- ENGL 220 Beginning Creative Writing 4.0 FS *

1 course selected from:

- ENGL 335 Rhetoric and Writing 3.0 FS
Prerequisites: ENGL 130.
- ENGL 372 Pedagogical Grammar 3.0 FS
Prerequisites: ENGL 371.
- ENGL 375 Introduction to Engl Grammar 3.0 FS

1 course selected from:

- ENGL 356 Survey of British Literature 3.0 FS
- ENGL 357 Survey of British Literature 3.0 FS
- ENGL 358 Survey of American Literature 3.0 FS
- ENGL 359 Survey of American Literature 3.0 FS

1 course selected from:

- ENGL 251 African-American Literature 3.0 FA *Eth
This course is also offered as AFAM 251.
- ENGL 252 American Indian Literature 3.0 FS *Eth
This course is also offered as AIST 252.
- ENGL 253 Asian American Literature 3.0 FS *Eth
This course is also offered as AAST 253.
- ENGL 254 Chicano/Latino/a Literature 3.0 FS *Eth
- ENGL 353 Multicultural Literature 3.0 FS *Eth
- ENGL 467 Teaching Multicultural Lit 3.0 FS

ENGLISH: 12 units

1 course selected from:

- BIOL 101 Survey of Biological Sciences 3.0 FS
Prerequisites: BIOL 101 or equivalent.

3 courses selected from:

- BIOL 105 Food, Fiber, and Drugs 3.0 FS
- BIOL 301 Human Genetics 3.0 FS *
Prerequisites: One biological sciences course.
- BIOL 318 Biology of Childhood 3.0 FS *
Prerequisites: One biological sciences course.
- BIOL 334 Conservation Ecology 3.0 FS *
Prerequisites: BIOL 101 or equivalent.
- BIOL 345 Biology of Cancer 3.0 FS *
Prerequisites: BIOL 101 or BIOL 108.
### Liberal Studies

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<td>Multicultural Literature</td>
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<td>ENGL 356</td>
<td>Survey of British Literature</td>
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<td>FS</td>
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<td>Survey of British Literature</td>
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<td>ENGL 358</td>
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<td>ENGL 451</td>
<td>Modern Poetry</td>
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<td>ENGL 453</td>
<td>Modern Drama</td>
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<td>ENGL 461</td>
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### Mathematics: 12-14 units

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<td>Patterns Mathematical Thought</td>
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<td>MATH 102</td>
<td>Finite Math for Business</td>
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<td>MATH 109</td>
<td>Survey of Calculus</td>
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<td>MATH 118</td>
<td>Trigonometry</td>
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<td>FS *</td>
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<td>MATH 119</td>
<td>Precalculus Mathematics</td>
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### Multicultural Issues: 12 units

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<td>MCGS 155</td>
<td>Intro Multicultural/Gender Std</td>
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<tr>
<td>MCGS 350</td>
<td>Ethnic and Race Relations</td>
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### African American Studies

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<tr>
<td>AFAM 170</td>
<td>Intro to African American Studies</td>
<td>3.0</td>
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<td>AFAM 251</td>
<td>African-American Literature</td>
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<td>FA *Eth</td>
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<td>AFAM 455</td>
<td>Sociology of African Americans</td>
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### American Indian Studies

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<td>AIST 170</td>
<td>Intro to Amer Indian Studies</td>
<td>3.0</td>
<td>FS *Eth</td>
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<tr>
<td>AIST 230</td>
<td>The American Indian</td>
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<td>AIST 325</td>
<td>Worldviews of American Indians</td>
<td>3.0</td>
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### Asian American Studies

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<tr>
<td>AAST 152</td>
<td>Intro Asian-American Exp</td>
<td>3.0</td>
<td>FS *Eth</td>
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<td>AAST 253</td>
<td>Asian American Literature</td>
<td>3.0</td>
<td>FS *Eth</td>
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<tr>
<td>AAST 351</td>
<td>Asian American Communities</td>
<td>3.0</td>
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<tr>
<td>AAST 380</td>
<td>SE Asian Amer. Cult in Trans</td>
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### Chicano Studies

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<tbody>
<tr>
<td>CHST 135</td>
<td>Mexican Heritage in U.S.</td>
<td>3.0</td>
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<tr>
<td>CHST 157</td>
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<td>MCGS 332</td>
<td>Worldviews of American Indians</td>
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<tr>
<td>MATH 105</td>
<td>Statistics</td>
<td>3.0</td>
<td>FS *</td>
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<tr>
<td>MATH 311</td>
<td>Intuitive Foundations Geometry</td>
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### Physical Education: 12 units

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<td>Develop Motor Behav Children</td>
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<tr>
<td>CHEM 100</td>
<td>Chemistry and Current Issues</td>
<td>3.0</td>
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<td>PHYS 100</td>
<td>Concepts in Physics</td>
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### Social Science: 12 units

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<tr>
<td>MUSC 291</td>
<td>American Music</td>
<td>3.0</td>
<td>FS *</td>
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<td>MUSC 292</td>
<td>Maj Mus Fig in West Civ</td>
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<td>ENGL 252</td>
<td>African American Literature</td>
<td>3.0</td>
<td>SP</td>
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<tr>
<td>ENGL 253</td>
<td>History of Jazz</td>
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<td>Chemistry and Current Issues</td>
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<tr>
<td>ENGL 252</td>
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1 course selected from:
- HIST 445 History of California 3.0 FS
- POLS 402 State Government 3.0 FS

**SOUTHEAST ASIAN-AMERICAN CULTURES: 15 units**

4 courses required:
- AAST 152 Intro Asian-American Exp 3.0 FS *Eth
- AAST 370 Asian Immigrtn: Wild Perspec 3.0 Inq Eth
- AAST 380 SE Asian Amer: Cult in Trans 3.0 Inq Eth
- ASST 200 Cultures of Asia 3.0 FS *NW

This course is also offered as ANTH 200.

1 course selected from:
- AAST 351 Asian American Communities 3.0 FS
- HIST 379 SE Asian History/Culture 3.0 SP

**CREDENTIAL PROGRAM PREREQUISITES: 17 UNITS**

5 courses required:
- EDTE 302 Access & Equity in Education 3.0 FS
- ENGL 470 Second Language Acquisition 3.0 FS
- Prerequisites: ENGL 370.
- HCSV 450 Hlth Ed for Elem School Tchrs 3.0 FS
- PSYC 355 Child/Adolescent Psychology 3.0 FS
- PSYC 414 Psychology of Teaching 3.0 FS
- Prerequisites: PSYC 355, faculty permission.

1 course selected from:
- EDTE 255 Introductory Classroom Exp 2.0 FS
- EDCI 110 Field Experience with Youth 1.0-2.0 FS

Prerequisites: Faculty permission.

**INTRODUCTORY SCHOOL EXPERIENCE AND OTHER REQUIREMENTS**

Students who plan to enter the Tri-Placement or Special Education Concurrent Program must complete a 45-hour public school experience. They also must take SPED 343 and EDTE 440 or SPED 569. Students who plan to enter all other Multiple Subject Programs meet the Introductory School Experience requirement by taking EDTE 255. They also must take EDCI 301 and EDTE 520.

**GENERAL ONLINE (Pre-Credential) PATTERN: 29-32 units**

Students who select this pattern do not live in Chico and are not able to physically be on campus. The equivalents of all lower-division course work and the equivalents of GEOS 342, MATH 310, and ARTS 493 or MUSC 326 are taken at a community college or other four-year institution. The online Area of Concentration is Environmental Studies, but the equivalent of other Areas of Concentration may be completed at another institution. All of the upper-division course work, as well as most credential program prerequisites, are offered online. Since students in this pattern may not be applying to a credential program at CSU, Chico, they are encouraged to check on the prerequisites of the credential program of their choice.

**BILINGUAL/CROSS-CULTURAL PATTERN**

**(Pre-Credential): 35-38 units**

Select the following 23 required units and the 15 units of Credential Program Prerequisites (described below) for a total of 38 units.

Students selecting the Bilingual/Cross-cultural Pattern should consult with an adviser in the Center for Bilingual/Multicultural Studies as well as with a Liberal Studies Adviser.

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<tr>
<td>Prerequisites: SPAN 301 or equivalent, faculty permission.</td>
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<tr>
<td>CHST 358 Chicanos Contemporary Society 3.0 FA Eth</td>
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<tr>
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<tr>
<td>NOTE: Required if not taken as part of degree core.</td>
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<tr>
<td>HIST 135 Mexican Heritage in U.S. 3.0 FS *Eth</td>
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<td>SPAN 201 Third-Semester Spanish 4.0 FS *</td>
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<tr>
<td>Prerequisites: SPAN 102 or equivalent.</td>
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<tr>
<td>SPAN 202 Fourth-Semester Spanish 4.0 FS *</td>
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<tr>
<td>Prerequisites: SPAN 201 or equivalent.</td>
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<tr>
<td>SPAN 203 Reading and Conversation 3.0 FS</td>
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<tr>
<td>Prerequisites: SPAN 201. May be taken concurrently with SPAN 202.</td>
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<td>LAST 110 Intro to Latin Amer Studies 3.0 FS *NW</td>
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<td>SPAN 312 Latin Amer Culture/Civilization 3.0 FS</td>
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**BILINGUAL/CROSS-CULTURAL CREDENTIAL PROGRAM**

**PREREQUISITES: 15 units**

5 courses required:
- EDTE 302 Access & Equity in Education 3.0 FS
- ENGL 470 Second Language Acquisition 3.0 FS
- Prerequisites: ENGL 370.
- HCSV 450 Hlth Ed for Elem School Tchrs 3.0 FS
- PSYC 355 Child/Adolescent Psychology 3.0 FS
- PSYC 414 Psychology of Teaching 3.0 FS
- Prerequisites: PSYC 355, faculty permission.

**INTRODUCTORY SCHOOL EXPERIENCE AND OTHER REQUIREMENTS**

Students who plan to enter the Bilingual/Cross-cultural Program must complete a 45-hour public school experience. They also must take SPED 343 and EDTE 569 prior to entry.

**LIBERAL ARTS PATTERN (non-credential): 30-33 units**

This pattern is designed for students who want a broad liberal arts and sciences degree but are not interested in pursuing the teaching credential. Public school experience is not required for the non-credential pattern. It is important to see an adviser for help in planning your program. Normally, students selecting this pattern complete the following program: The Liberal Studies lower- and upper-division degree core program of 76 units; 12-15 units in an Area of Concentration; and 18 units or more for a minor. Students who select a second major of 30 units or more will fulfill the Area of Concentration requirements.

**Electives Requirement:**
To complete the total units required for the bachelor’s degree, select additional elective courses from the total university offerings. You should consult with an adviser regarding the selection of courses which will provide breadth to your university experience and possibly apply to a supportive second major or minor.

**Advising Requirement:**
Advising is mandatory for all majors in this degree program. Consult your undergraduate adviser for specific information.

**THE MULTIPLE SUBJECT TEACHING CREDENTIAL**

Professional Education at CSU, Chico is a program administered through the College of Communication and Education. For prerequisites and other admission requirements to Professional Education programs, see program descriptions in the Education section of this catalog.

**Subject Matter Competence/CESET**
Under current teacher credential legislation in California, candidates for a Multiple Subject Teaching Credential must pass the California Subject Examination for Teachers (CESET) to meet subject matter competence requirements. See the Education Services Center (HOLT 101) for a list of prerequisites. The Multiple Subject Credential authorizes the holder to teach all subjects in a self-contained classroom where one teacher is responsible for teaching most or all subjects to one group of pupils in the course of a day. Most elementary schools, some preschools, and a few middle schools and high schools (for example, non-departmentalized continuation schools) require this credential. For further information on teaching credentials, see Education.

**Grading Requirement:**
The university requires a grade of at least C- in ENGL 130, ENGL 333, and MATH 110, MATH 111, and PHIL 102 or approved equivalent for graduation.
THE BACHELORS OF ARTS IN LIBERAL STUDIES AND CHILD DEVELOPMENT  
(Double Major)

Total Course Requirements 
for the Bachelor’s Degree: 128-129 units

See “Requirements for the Bachelor’s Degree” in The University Catalog for complete details on general degree requirements. A minimum of 40 units, including those required for the major, must be upper division.

A suggested Major Academic Plan (MAP) has been prepared to help students meet all graduation requirements within four years. Please request a plan from your major adviser or view it and other current advising information on the CSLU, Chico Web.

Please see the General Education; Cultural Diversity; United States History, Constitution, and American Ideals; and Literacy Requirements under the BA in Liberal Studies.

Course Requirements for the Major: 128-129 units

The following courses, or approved transfer equivalents, are required of all candidates for the degree. Beyond these required courses, depending upon the selected option or advising pattern, are outlined following the degree core program requirements.

NOTE: Subject preparation requirements are governed by legislative action and approval of the California Commission on Teacher Credentialing. Requirements may change between catalogs. Please consult with your Liberal Studies adviser for current information.

LIBERAL STUDIES MAJOR COURSES: 61 units

Lower-Division Requirements: 33 units

1 course selected from:

- BIOL 101 Concepts of Biology 3.0 FS *
- BIOL 108 Principles of Biology 3.0 FS *

Prerequisites: High school biology and chemistry.

1 course selected from:

- CMST 131 Speech Comm Fundamentals 3.0 FS *
- CMST 132 Small Group Communication 3.0 FS *

8 courses required:

- ENGL 130 Academic Writing 3.0 FS *
  Prerequisites: English Placement Test.
- GEOS 141 Concepts in Physical Science 3.0 FS
  Prerequisites: Concurrent enrollment or prior completion of MATH 110.
- HIST 101 Ancient Civilizations 3.0 FS
- HIST 102 Medieval & Early Modern Civ 3.0 FS
- HUMAN 100 Introduction to Humanities 3.0 FS
- MATH 110 Concept/Structure of Math 3.0 FS
  Prerequisites: Completion of ELM requirement.
- MATH 111 Concept/Structure of Math 3.0 FS
  Prerequisites: Completion of ELM requirement, one year of high school geometry.
- PHIL 102 Logic and Critical Thinking 3.0 FS *

1 course selected from:

- PSYC 151 Socio-Cultural Psych Development 3.0 FS *
- RELS 358 Teaching About Religions 3.0 FS

Upper-Division Requirements: 28 units

9 courses required:

- BIOL 342 Field Biology 3.0 FS
  Prerequisites: BIOL 101 or BIOL 108.
- ENGL 333 Adv. Comp. for Future Teachers 3.0 FS WP
  Prerequisites: ENGL 130 (or its equivalent) with a grade of C- or higher; ENGL 375 recommended.
- ENGL 341 Reading Literature 3.0 FS
  Prerequisites: ENGL 333 strongly recommended.
- ENGL 371 Principles of Language 3.0 FS
- GEOS 342 Concepts in Earth/Space Sci 3.0 FS
  Prerequisites: GEOS 141 of faculty permission.
- KINE 302 Found Childhood Phys Educ 3.0 FS
- MATH 310 Patterns & Structures in Math 3.0 FS
  Prerequisites: MATH 110, MATH 111.
- NSCI 489A Internship in Science Teaching 1.0 FS
  Prerequisites: BIOL 101, GEOS 141, or faculty permission.
- SOSC 301 Spatial Concepts 3.0 FS

1 course selected from:

- ASST 200 Cultures of Asia 3.0 FS *NW
  This course is also offered as ANTH 200.