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 program focuses on educating high-quality professionals who have a strong knowledge-base and the experiential background to teach in a diverse society. It 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): Multiple Subject.

The General (Pre-credential) Pattern

This pattern is for students who wish to enter a credential program with elementary subject matter prerequisites met.

The General Online (Pre-credential) Pattern

This is a degree completion pattern for students living outside of Chico. 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 advisor at lbst1@csuchico.edu for information.

The Bilingual/Cross-cultural Pattern

Students entering the Bilingual Professional Preparation Program must take the Liberal Studies core courses and the Bilingual Pattern Requirements. 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

Students who wish to obtain a liberal arts and sciences background and do not intend to enter the teaching profession select this pattern.

The Liberal Studies Integrated
- Teacher CORE (ITC) 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. This program can be completed in less time than by traditional means.

The Liberal Studies/Child Development
- Double Major Pattern

Students wishing to obtain two majors within their BA degree, preparing for careers in both elementary teaching and early childhood education, may choose the double major.

Career Outlooks

The projected need for elementary educators over the next five years in California is high. See a Liberal Studies advisor for information on subject matter 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 should consult with their advisor or a career counselor concerning the range of opportunities.

Subject Matter Competency

All students who plan to enter a credential program must further demonstrate competency in the subject matter by passing the California Subject Examination for Teachers (CSET): Multiple Subject. Liberal Studies advisors will provide you with information about the exams and prerequisites for credential programs.

Redding University Center

Several Liberal Studies upper division courses are offered at the Redding University Center and online.
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 students meet all graduation requirements within four years. Please request a plan from your major advisor or visit it and other current advising information at http://em.csuchico.edu/map/ProgramSearch.

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.

Diversity Course Requirements: 6 units
See “Diversity Requirement” 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 SOSC 302 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.

U.S. History, Constitution, and American Ideals Requirement: 6 units
See the “U.S. History, Constitution, and American Ideals 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: 106-118 units
Completion of the following courses, or their approved transfer equivalents, are required of all candidates for this degree. Additional required courses, depending upon the selected option or advising pattern, are outlined following the major core program requirements.

General (pre-credential) Pattern: 106-109 units
General Online (pre-credential) Pattern: 106-109 units
Bilingual/Cross-Cultural Pattern: 117 units
Liberal Arts (non-credential) Pattern: 106-109 units

Integrated Teacher CORE (Blended Program): 135 units
See Program Director for specialized Major Academic Plan.

Major Core Program: 76 units
19 courses required:
Biol 101 Concepts of Biology 3.0 FS
Biol 342 Field Biology 3.0 FS
Prerequisites: Biol 101 or Biol 108
Engl 130 Academic Writing 3.0 FS *
Prerequisites: English Placement Test
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 Lit for Future Tchers 3.0 FS
Prerequisites: Engl 333 strongly recommended
Engl 371 Principles of Language 3.0 FS *
Geos 141 Concepts in Physical Science 3.0 FS
Prerequisites: Concurrent enrollment in or prior completion of Math 110
Geos 342 Concepts in Earth/Space Sci 3.0 FS
Prerequisites: Geos 141 or faculty permission
Hist 130 United States History 3.0 FS
Humn 222 Arts and Ideas: Modern 3.0 FS
Kine 302 Found Childhood Phys Educ 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
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
Phil 102 Logic and Critical Thinking 3.0 FS *
Pols 155 Amer Gov: National/State/Local 3.0 FS
Sosc 301 Spatial Concepts 3.0 FS
Sosc 302 Temporal Concepts 3.0 FS USD

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 312 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:
Psych 151 Socio-Cultural Psy Development 3.0 FS *
Rel 358 Rel in Amer Public Schools 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

1 course selected from:
Asst 200 Cultures of Asia 3.0 Inq * GC
This course is also offered as Art 200, Sosc 303 Cultural Concepts 3.0 FS GC

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: 30-33 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 advisor for current information.
Select one of the following areas of concentration for 12-15 units, and the Professional Prerequisites for 18 units.

Areas of Concentration: 12-15 units
If a course is not offered in a given semester, please consult a Liberal Studies advisor.
You may take any academic minor in place of an area of concentration.

Art: 12 units
2 courses required:
Arts 100 Art Appreciation 3.0 FS *
Arts 125 Basic Drawing 3.0 FS

1 course selected from:
Arts 123 3D Design 3.0 FS
Arts 260 Introduction to Ceramics 3.0 FS
Arts 270 Introduction to Sculpture 3.0 FS

1 course selected from:
Arts 227 Introduction to Painting 3.0 FS
Arts 230 Introduction to Printmaking 3.0 FS
Arts 240 Intro to Fine Art Photography 3.0 FS
Arts 250 Intro to Digital Media 3.0 FS
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.
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 PSY 355.
  CHLD 354 School-Aged Child 3.0 FS
Prerequisites: CHLD 250 or CHLD 252 or PSY 355.
  CHLD 357 Adolescent Development 3.0 FA
Prerequisites: CHLD 250 or CHLD 252 or PSY 355.
1 course selected from:
  CHLD 355 Children, Families, Soc Policy 3.0 Inq
Prerequisites: CHLD 250 or CHLD 252 or CHLD 255 or PSY 355.
  CHLD 551 Staff and Family Relations 3.0 SP
Prerequisites: CHLD 250, CHLD 251, senior standing.
  SWRK 320 Child Welfare 3.0 FS
1 course selected from:
  PSYC 457 Psy of Exceptional Child 3.0 FS
Prerequisites: Recommended: PSYC 355 or equivalent (may be taken concurrently).
SPED 343 Overview of Special Education 3.0 FS
Diversity in a Global Society: 12 units
3 courses required:
  ANTH 304 Language and Culture 3.0 FS
  HIST 445 History of California 3.0 FS
  MCGS 155 Intro Multicultural/Gender Std 3.0 FS * USD
1 course selected from:
  RDGL 554 Literature for Children 3.0 FS
  RDGL 557 Literature for a M/C World 3.0 FA
English: 13 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 276 Survey of British Literature I 3.0 FS
  ENGL 277 Survey of British Lit II 3.0 FS
  ENGL 278 Survey of American Lit I 3.0 FS
  ENGL 279 Survey of American Lit II 3.0 FS
1 course selected from:
  ENGL 251 African-American Literature 3.0 FA * USD
This course is also offered as AFAM 251.
  ENGL 252 American Indian Literature 3.0 FS * USD
This course is also offered as ASB 252.
  ENGL 253 Asian American Literature 3.0 FA * USD
This course is also offered as AAST 253.
  ENGL 254 Chicano/Latino/a Literature 3.0 FS * USD
  ENGL 353 Multicultural Literature 3.0 FS * USD
  ENGL 467 Teaching Multicultural Lit 3.0 FS
Environmental Studies: 12 units
2 courses required:
  GEOG 304 Environmental Issues 3.0 FS *
  GEOS 330 Environmental Science 3.0 FS *
Prerequisites: One course from Breadth Area B1 and one course from Breadth Area B2 of the General Education requirements.
2 courses selected from:
  BIOL 334 Conservation Ecology 3.0 FS *
Prerequisites: BIOL 101 or equivalent.
  ECON 365 Environmental Economics 3.0 FS
  GEOS 370 Energy in the Human Environ 3.0 SP *
Prerequisites: One course from Breadth Area B1.
  HCSV 362 Environmental Health 3.0 FS
PHIL 329 Environmental Ethics 3.0 FS *
PSYC 390 Food Forever 3.0 FS *
PRSC 390 Food Forever 3.0 FS *
RECR 448 Mths/Materials for EnvironEd 3.0 FS
Prerequisites: BIOL 342 or GEOS 130 or equivalent.
This course is also offered as EDCI 448.

RECR 448 Mthds/Materials for Environ Ed 3.0 FS
PSSC 390 Food Forever 3.0 FS *
PHIL 329 Environmental Ethics 3.0 FS *
RECR 448 Mths/Materials for Environ Ed 3.0 FS

Health Science Studies: 12 units
4 courses required:
  HCSV 265 Human Sexuality 3.0 FS *
  HCSV 370 Drugs in Our Society 3.0 FS *
  HCSV 462 School Health Programs 3.0 FS
Prerequisites: HCSV 369 recommended.
  NFSC 303 Nutrition/Physical Fitness 3.0 FS *
Prerequisites: One lower-division course in biological sciences.

Humanities: 12 units
1 course required:
  HUMN 220 Arts and Ideas: Ancient/Mediev 3.0 FS *
1 course selected from:
  RELS 100 Judaism, Christianity, Islam 3.0 FS *
  RELS 110 Asian Religions 3.0 FS * GC
1 course selected from:
  ENGL 258 World Literature 3.0 FS * GC
  ENGL 260 Great Books 3.0 FS *
  ENGL 355 Bible as Literature 3.0 Inq
  RELS 107 Bible Controversies 3.0 FS *
1 course selected from:
  PHIL 101 Introduction to Philosophy 3.0 FS *
  PHIL 104 Personal Values 3.0 FS *

Life Science: 12 units
1 course required:
  BIOL 302 Evolution 3.0 SP *
Prerequisites: BIOL 101 or BIOL 108 or equivalent.
3 courses selected from:
  BIOL 105 Food, Fiber, and Drugs 3.0 FS
  BIOL 303 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: One lower-division course in Biological Sciences.

Literature: 12 units
1 course required:
  ENGL 351 Multicultural Literature 3.0 FS * USD
1 course selected from:
  ENGL 276 Survey of British Literature I 3.0 FS
  ENGL 277 Survey of British Lit II 3.0 FS
  ENGL 278 Survey of American Lit I 3.0 FS
  ENGL 279 Survey of American Lit II 3.0 FS
1 course selected from:
  ENGL 251 African-American Literature 3.0 FA * USD
This course is also offered as AFAM 251.
  ENGL 252 American Indian Literature 3.0 FS * USD
This course is also offered as ASB 252.
  ENGL 253 Asian American Literature 3.0 FS * USD
This course is also offered as AAST 253.
  ENGL 254 Chicano/Latino/a Literature 3.0 FS * USD
  ENGL 353 Multicultural Literature 3.0 FS * USD
  ENGL 467 Teaching Multicultural Lit 3.0 FS
Mathematics: 12-14 units
2 courses required:
  MATH 105 Statistics 3.0 FS *
Prerequisites: Completion of ELM requirement.
  MATH 311 Intuitive Foundations Geometry 3.0 FS
Prerequisites: MATH 110, MATH 111.
2 courses selected from:
  MATH 101 Patterns Mathematical Thought 3.0 FS *
Prerequisites: Completion of ELM requirement.
  MATH 107 Finite Math for Business 3.0 FS *
Prerequisites: Completion of ELM requirement.
  MATH 109 Survey of Calculus 4.0 FS *
Prerequisites: Completion of ELM requirement; MATH 118, MATH 119 (or High School equivalents).
  MATH 118 Trigonometry 3.0 FS *
Prerequisites: Completion of ELM requirement.

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MATH 120 Analytic Geometry and Calculus 4.0 FS *
Prerequisites: Completion of ELM requirement; both MATH 118 and MATH 119 (or high school equivalent); a score that meets department guidelines on a department administered calculus readiness exam.
MATH 121 Analytic Geometry and Calculus 4.0 FS
Prerequisites: MATH 120.

Multicultural Issues: 12 units
1 course selected from:
- MCGS 155 Intro Multicultural/Gender Std 3.0 FS * USD
- MCGS 330 Ethnic and Race Relations 3.0 Inq * USD
This course is also offered as SOCI 355.

2 courses selected from:
Select two courses from the same cultural group.

African American Studies
AFAM 170 Intro African American Studies 3.0 FS * USD
AFAM 251 African-American Literature 3.0 FA * USD
This course is also offered as ENGL 251.
AFAM 355 Sociology of African Americans 3.0 Inq
Prerequisites: AFAM 170 or SOCI 100.
This course is also offered as SOCI 355.

American Indian Studies
AIST 170 Intro to Amer Indian Studies 3.0 FS * USD
AIST 230 The American Indian 3.0 FS * USD
AIST 252 American Indian Literature 3.0 FS * USD
AIST 325 Worldviews of American Indians 3.0 Inq USD
This course is also offered as RELS 325.

Asian American Studies
AAST 152 Intro Asian American Exp 3.0 Inq * USD
This course is also offered as SOCI 152.
AAST 253 Asian American Literature 3.0 FS * USD
This course is also offered as ENGL 253.
AAST 351 Asian American Communities 3.0 Inq
This course is also offered as SOCI 151.
AAST 380 SE Asian Amer: Cult in Trans 3.0 Inq USD

Chicano Studies
CHST 135 Mexican Heritage in U.S. 3.0 FS * USD
CHST 157 Intro to Chicano Studies 3.0 FS * USD
CHST 358 Chicanos Contemporary Society 3.0 FA USD
This course is also offered as SOCI 358.
CHST 459 Chicanos/Latinos: Cross-Cult Prerequisites: CHST 157 or SOCI 100. 3.0 Inq
This course is also offered as RELS 459.

1 course required:
BLMC 536 Intro to Multicultural Educ 3.0 FS
Note: BLMC 536 must be taken last, after completion of above courses.

Music: 12 units
2 courses required:
- MUSC 291 American Music 3.0 FS *
- MUSC 292 Maj Mus Fig in West Civ 3.0 FS

2 courses selected from:
- MUSC 190 Introduction to World of Music 3.0 FS * GC
- MUSC 293 History of Jazz 3.0 SP
- MUSC 294 History of Rock Music 3.0 FA
- MUSC 296 African American Music 3.0 FS * USD
This course is also offered as AFAM 296.
MUSC 327 Music for Early Childhood Prerequisites: MUSC 326, faculty permission. 3.0 FS
MUSC 328 Music in Recreation 3.0 FS
Prerequisites: MUSC 326, faculty permission.
MUSC 329 Music for Special Education Prerequisites: MUSC 326, faculty permission. 3.0 FS
MUSC 472 Music & Movement for Children Prerequisites: Faculty permission. 3.0 SP

Physical Education: 12 units
4 courses required:
- KINE 308 Dance/Rhythms/ Educ Gymnastics 3.0 FS
Prerequisites: Faculty permission.
- KINE 315 Intro to Adapted Phys Act 3.0 FS
- KINE 321 Motor Development & Behavior 3.0 FS
- KINE 410 Develop Approp PE-Middle Sch 3.0 FS
Prerequisites: KINE 305, KINE 309.

Science: 12 units
1 course required:
CHEM 100 Chemistry and Current Issues 3.0 FS *

1 course selected from:
- PHYS 100 Concepts in Physics 3.0 FS *
- PHYS 320 Concepts in Modern Physics 3.0 FA
Prerequisites: Completion of lower-division Area B General Education.
- PHYS 376 Nuclear Science 3.0 FS *
1 course selected from:
- BIOL 302 Evolution 3.0 SP *
Prerequisites: BIOL 101 or BIOL 108 or equivalent.
- BIOL 303 Human Genetics Prerequisites: One biological sciences course.

1 course selected from:
- GEOG 435 Historical Geog of North Amer Prerequisites: Faculty permission.
This course is also offered as AMST 435.
- HIST 103 The Modern World 3.0 FS *
1 course selected from:
- HIST 230 The American Indian 3.0 FS * USD
This course is also offered as AIST 230.
- HIST 231 African American History This course is also offered as AFAM 231.
- HIST 332 American Ethnic Origins 3.0 FS * USD
This course is also offered as MCGS 332.

Social Science: 12 units
2 courses required:
- POLS 402 State Government 3.0 FA *

1 course selected from:
- HIST 443 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 Inq * USD
This course is also offered as SOCI 152.
- AAST 370 Asian Immigrtn: Wild Perspec 3.0 Inq USD
- AAST 380 SE Asian Amer: Cult in Trans 3.0 Inq USD
This course is also offered as ANTH 200.
- AAST 351 Asian American Communities 3.0 Inq
Prerequisites: One course from Breadth Area B1.

1 course selected from:
- AAST 351 Asian American Communities 3.0 Inq

Teachers of English to Speakers of Other Languages (TESOL): 12 units
4 courses required:
- ENGL 372 Pedagogical Grammar 3.0 FS *
Prerequisites: ENGL 371.
- ENGL 375 Introduction to Engl Grammar 3.0 FS
- ENGL 477 Semantics: Lang and Meaning 3.0 FA
- ENGL 478 Linguistic Apprchs to Reading 3.0 SP
Prerequisites: ENGL 371.

Professional Prerequisites: 18 units
5 courses required:
- EDTE 302 Access & Equity in Education 3.0 FA *
- ENGL 470 Second Language Acquisition 3.0 FS *
Prerequisites: ENGL 371.
- 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: A course in psychological sciences, faculty permission.

3 units selected from:
In addition to the above course work, 45 hours of classroom experience linked to content course work are required to complete the major. These hours may also be met through EDTE 255 or EDCI 110. Read below for the requirement of specific credential programs.

See Other Requirements below for Professional Program Requirements that are not required for the major but may be used to satisfy electives.
General Online (Pre-Credential) Pattern: 30-33 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, BIOL 342, 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. The remaining upper-division course work, as well as most credential program prerequisites, are offered online. Students in this pattern who are applying to a credential program at CSU, Chico, are encouraged to check on the prerequisites of the credential program of their choice. Online students are encouraged to contact an advisor early for a MAP and schedule of course offerings.

Bilingual/Cross-Cultural Pattern (Pre-Credential) Pattern: 41 units

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

Bilingual Courses: 23 units

5 courses required:
- BLMC 319 Bilingual Teach Competence/Lang 3.0 FS
Prerequisites: SPAN 301 or equivalent, faculty permission.
- CHST 358 Chicano's Contemporary Society 3.0 FA USD
This course is also offered as SOCI 158.
- HIST 135 Mexican Heritage in U.S. 3.0 FS * USD
This course is also offered as CHST 135.
- SPAN 201 Third-Semester Spanish 4.0 FS *
Prerequisites: SPAN 102 or equivalent.
- SPAN 202 Fourth-Semester Spanish 4.0 FS *
Prerequisites: SPAN 201 or equivalent.

1 course selected from:
- SPAN 203 Reading and Conversation 3.0 FS
Prerequisites: SPAN 201. May be taken concurrently with SPAN 202.
- SPAN 303 Advanced Oral Expression 3.0 SP
Prerequisites: SPAN 202 or equivalent. May be taken concurrently with SPAN 301 and/or SPAN 321.

1 course selected from:
- LAST 110 Intro to Latin Amer Studies 3.0 FS * GC
- SPAN 332 Latin Amer Culture/Civiltzn 3.0 FS
Prerequisites: SPAN 301 or faculty permission.

Bilingual/Cross-Cultural Professional Prerequisites: 18 units

5 courses required:
- EDTE 302 Access & Equity in Education 3.0 FS
- ENGL 470 Second Language Acquisition 3.0 FS
Prerequisites: ENGL 371.
- HCSV 450 Illth 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: A course in developmental psychology, faculty permission.

3 units selected from:

In addition to the above course work, 45 hours of classroom experience linked to content course work are required to complete the major. These hours may also be met through EDTE 255 or EDCE 110. Read below for the requirement of specific credential programs.

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 advisor for help in planning your program. Normally, students selecting this pattern complete the following program:

The Liberal Studies lower- and upper-division major core program consists 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 advisor regarding the selection of courses which will provide breadth to your University experience and possibly apply to a supplementary second major or minor.

Students should also check with their advisor on applying elective courses to requirements for authorizations which permit teaching in grades 7 through 9 in a departmentalized setting.

Students working toward a credential may use Professional Program prerequi- site courses as elective units towards the Liberal Studies degree.

(a) Students who plan to enter the Bilingual or Tri-Placement Program must also take SPED 343 and EDTE 440.
(b) Students who plan to enter the Special Education Concurrent Program must complete the Special Education minor to satisfy all program prerequi-
(c) Students who plan to enter all other Multiple Subject Programs meet the Introductory School Experience requirement by taking EDTE 255. They also must take EDTE 301 and EDTE 520.

Advising Requirement:

Advising is mandatory for all majors in this degree program. Consult your undergraduate advisor 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/CSET

Under current teacher credential legislation in California, candidates for a Multiple Subject Teaching Credential must pass the California Subject Examination for Teachers (CSET). Multiple Subject to meet subject matter competence requirements. 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 CMST 131, CMST 132, ENGL 130, ENGL 333, MATH 110, MATH 111, and PHIL 102 or approved equivalent for graduation.

The Bachelor of Arts in Liberal Studies and the Bachelor of Arts in Child Development (Double Major)

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 advisor or view it and other current advising information at http://em.csuchico.edu/aap/ProgramSearch.

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 (double) Major: 128 units

Completion of the following courses, or their approved transfer equivalents, are required of all candidates for this degree. Additional required courses, depending upon the selected option or advising pattern, are outlined following the major core program requirements.

Liberal Studies Major Courses: 61 units

18 courses required:
- BIOL 101 Concepts of Biology 3.0 FS
- BIOL 342 Field Biology 3.0 FS
Prerequisites: BIOL 101 or BIOL 108.
- ENGL 130 Academic Writing 3.0 FS *
Prerequisites: English Placement Test.
- 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 Lit for Future Tchrs 3.0 FS
Prerequisites: ENGL 333 strongly recommended.
- ENGL 371 Principles of Language 3.0 FS *
- GEOS 141 Concepts in Physical Science 3.0 FS
Prerequisites: Concurrent enrollment in or prior completion of MATH 110.
- GEOS 342 Concepts in Earth/Space Sci 3.0 FS
Prerequisites: GEOS 141 or faculty permission.
L i b e r a l  S t u d i e s

HIST 101 Ancient Civilizations 3.0 FS
HIST 102 Medieval & Early Modern Civ 3.0 FS
HUMN 222 Arts and Ideas: Modern 3.0 FS
KINE 302 Found Childhood Phys Educ 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.
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.
PHIL 102 Logic and Critical Thinking 3.0 FS *
SOSC 301 Spatial Concepts 3.0 FS
1 course selected from:
CMST 131 Speech Comm Fundamentals 3.0 FS *
CMST 132 Small Group Communication 3.0 FS *
1 course selected from:
PSYC 151 Socio-Cultural Psy Development 3.0 FS *
RELS 358 Rel in Amer Public Schools 3.0 FS
1 course selected from:
ASST 200 Cultures of Asia 3.0 Inq * GC
This course is also offered as ANTH 200.
SOSC 303 Cultural Concepts 3.0 FS GC

Courses Required in Both Majors: 15 units
4 courses required:
HIST 130 United States History 3.0 FS
POL 155 Amer Gov: National/State/Local 3.0 FS
THEA 311 Children’s Lit in Performance 3.0 FS
1 course selected from:
ARTS 493 Dev of Children’s Art (P-8) 3.0 FS
Prerequisites: Junior or senior standing or faculty permission.
MUSC 326 Music for Children 3.0 FS
Professional Prerequisites: 15 units
5 courses required:
EDTE 302 Access & Equity in Education 3.0 FS
ENGL 470 Second Language Acquisition 3.0 FS
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: A course in developmental psychology, faculty permission.

Child Development Major Courses: 37 units

For those who wish to take a double major in Liberal Studies and Child Development, this is the pattern you should follow to complete the double major.

10 courses required:
CHLD 250 Child Development 3.0 FS
Prerequisites: Registration in CHLD 251 for Child Development majors and minors.
CHLD 251 Observational Techniques 3.0 FS
Prerequisites: concurrent registration or prior completion of CHLD 250 or CHLD 252.
CHLD 282 Devel Approp Curr for Children 3.0 FS
Prerequisites: CHLD 250, CHLD 251.
CHLD 353 Meth of Inquiry in Child Dev 3.0 FS WP
Prerequisites: ENGL 130 (or its equivalent) with a grade of C- or higher; General Education math course; CHLD 250, CHLD 251.
CHLD 354 School-Aged Child 3.0 FS
Prerequisites: CHLD 250 or CHLD 252, or PSYC 355.
CHLD 382 Prof Sem Child Dev: Cur Issues 3.0 FS
Prerequisites: CHLD 250, CHLD 251, CHLD 282, CHLD 353, junior standing.
CHLD 392 Child Development Practicum 4.0 FS
Prerequisites: CHLD 250, CHLD 251, CHLD 282, CHLD 353; NFSC 100 or HCSV 450; junior standing; faculty permission.
CHLD 440 Issues in Assess Child/Fam 3.0 FS
Prerequisites: CHLD 250, CHLD 251, CHLD 282, CHLD 353, and GE math.
CHLD 492 Child Dev Pract Child/Family 3.0 FS
Prerequisites: BIOL 303 or BIOL 318; CHLD 382, CHLD 392, CHLD 440, senior standing, faculty permission.
Note: Meets 45 hour early public school experience requirement.
CHLD 495 Senior Sem in Child Dev 3.0 FS
Prerequisites: CHLD 250 or BIOL 318; CHLD 382, CHLD 392, CHLD 440, senior standing; faculty permission.
1 course selected from:
CHLD 455 Seminar in Family Relations 3.0 FS
Prerequisites: CHLD 250 or CHLD 252 or CHLD 255, faculty permission.
PHIL 321 Moral Issues in Parenting 3.0 FS *
SOCI 235 Contemporary Families 3.0 FA *
1 course selected from:
BIOL 303 Human Genetics 3.0 FS *
Prerequisites: One biological sciences course.
BIOL 318 Biology of Childhood 3.0 FS *
Prerequisites: One biological sciences course.

Please see the Electives, Grading, and Advising Requirements under the BA in Liberal Studies.