

# CAL POLY POMONA

Name: \_\_\_\_\_  
 Plan: Liberal Studies, B.A.  
 SubPlan/Option: Pre-Credential  
 Min. Units Required: 120 units

## 2018-2019 University Catalog Degree Curriculum Sheet

### Major Required Core 39 units

HST1101 - World Civilizations to 1500 (3) (C2a)  
 HST1102 - World Civilizations from 1500 (3) (C2a)  
 LS1020 - Integrating Knowledge, Learning, and Engagement for Success (3) (E)  
 LS2011 - History and Purposes of the Liberal Arts: What is a Liberal Studies Mindset? (3)  
 LS3011 - Knowledge and Knowing in the Liberal Arts (3)  
 LS3021 - The Humanities and the Liberal Arts (3)  
 LS3031 - The Social Sciences and the Liberal Arts (3)  
 LS3041 - The Natural Sciences and the Liberal Arts (3)  
 LS4011 - Liberal Studies Special Topics in Humanities, Social Science or Natural Sciences (3)  
 LS4211 - Arts Integration II (3)  
 LS4601S - Liberal Studies Synthesis Interdisciplinary Perspective on Contemporary Public Education - Service Learning (3)  
 LS4611 - Liberal Studies Senior Capstone -- Activating the Liberal Studies Mindset (3)  
 TH4230 - Integrated Arts (3)

### Subplan/Option Required Core 25 units

CHM2120 - Chemistry for Elementary Educators (2)  
 CHM2120L - Chemistry for Elementary Educators Laboratory (1)  
 ECS3600 - Emergent Literacy in First and Second Language Acquisition (3)  
 GSC2120 - Earth Science for Elementary Educators (2) (B1)  
 GSC2120L - Earth Science for Elementary Educators Laboratory (1) (B3)  
 KIN3260 - Teaching Elementary Physical Education and Fitness (2)  
 KIN3260A - Teaching Elementary Physical Education and Fitness Activity (1)  
 MAT3940 - Mathematical Concepts for Elementary School Teachers: Algebraic and Statistical Reasoning (4)  
 MAT3950 - Mathematical Concepts for Elementary School Teachers: Geometry (3)  
 PSY2206 - Child Psychology for Educators (3)  
 ENG3800 - Children's Literature (3)

### Subplan/Option Electives 12 units

Select ONE of the following EMPHASES

#### Human Development Emphasis

ECS3800 - Early Childhood Physical Growth and Health (3)  
 PSY2201 - Introduction to Psychology (3) (E)  
 PSY2210 - Mind, Brain and Behavior: An Integrated View (3)  
 PSY3325 - Multicultural Psychology (3)

#### History Emphasis

HST3340 - History of American Institutions and Ideals, 1877-present (3) (C3)  
 HST4408 - History of American Science and Technology (3) (C3 or D4)  
 HST4230 - Modern Science in World History (3) (C3 or D4)  
 HST4433 - Nonviolence in the Modern World (3) (C3 or D4)

#### Visual and Performing Arts Emphasis

AH3333 - History of Design (3)  
 COM2280 - Understanding and Appreciating the Photographic Image (3) (C1)  
 DAN4460 - History of Dance and Its Artistic and Cultural Influences (3) (C3)  
 TH3010 - Through Artists' Eyes (3) (C3)

#### Literature Emphasis

ENG2150 - Multimodal Literacy (3)  
 ENG2801 - Adolescent Literature (3) (C2b)  
 ENG2710 - World Literature I (3) (C2b)  
 ENG3212 - Language Acquisition (3)

#### Kinesiology Emphasis

KIN2460S - Introduction to Students with a Disability Service Learning (3)  
 KIN2990 - Special Topics for Lower Division Students (1-3) (3 units required; Topic: Contemporary Issues of Kinesiology and Health)  
 KIN3010 - Foundations of Exercise Science (3) (B5)  
 KIN4440 - Sport and Film (3) (D3)

#### Science Emphasis

BIO1060 - Human Biology (3) (B2)  
 BIO3040 - Environment and Society (3) (B5)  
 BIO3090 - Biology of the Brain (3) (B5)  
 BIO3120 - Biodiversity Conservation (3) (B5)

### Mathematics Emphasis

MAT1050 - College Algebra (3)  
 MAT1060 - Trigonometry (3) (B4)  
 MAT1200 - Calculus for Life Sciences (3) (B4)  
 STA1200 - Statistics with Applications (3) (B4)

### Unrestricted Electives 0-5 units

Select a sufficient number of courses from "Major Required Core", "Subplan/Option Required Core", "GE", and "Unrestricted Electives" so that they total at least 108 units.

### General Education Requirements 48 Units

Students should consult the Academic Programs website

<https://www.cpp.edu/~academic-programs/general-education-course-listings.shtml>

for current information regarding this requirement. Unless specific courses are required, please refer to the list of approved courses under General Education Requirements, Areas A through E.

#### Area A. English Language Communication and Critical Thinking (9 units)

1. Oral Communication
2. Written Communication
3. Critical Thinking

#### Area B. Scientific Inquiry and Quantitative Reasoning (12 units)

1. Physical Sciences
2. Life Sciences
3. Laboratory Activity
4. Mathematics/Quantitative Reasoning
5. Science and Technology Synthesis

#### Area C. Arts and Humanities (12 units)

1. Visual and Performing Arts
- 2a. Philosophy and Civilization
- 2b. Literature and Language Other than English
3. Arts and Humanities Synthesis

#### Area D. Social Sciences (12 units)

1. U.S. History and American Ideals
2. U.S. Constitution and California Government
3. Social Sciences: Principles, Methodologies, Value Systems, and Ethics
4. Social Science Synthesis

#### Area E. Lifelong Learning and Self-Development (3 units)

### Interdisciplinary General Education 21 Units

An alternate pattern for partial fulfillment of GE Areas A, C, and D available for students is the Interdisciplinary General Education (IGE) program. Students should see an advisor for specific GE coursework required by their major. Please refer to the University Catalog General Education Program section for additional information.

#### How IGE fulfills General Education Requirements:

Year	Completion of IGE Courses	Satisfies GE Requirements
Freshman	IGE 1100, IGE 1200	A2 and C2b
Sophomore	IGE 2100, IGE 2200	C1 and C2a
Junior	IGE 2300, IGE 2400	D1 and D3
Senior	IGE 3100	C3 or D4

### American Institutions 6 Units

Courses that satisfy this requirement may also satisfy GE Area D1 and D2.

### American Cultural Perspectives Requirement 3 Units

Refer to the University Catalog General Education Program section for a list of courses that satisfy this requirement. Course may also satisfy major, minor, GE, or unrestricted elective requirements.

### Graduation Writing Test

All persons who receive undergraduate degrees from Cal Poly Pomona must pass the Graduation Writing Test (GWT). The test must be taken by the semester following completion of 60 units for undergraduates.