

Major Required 39 units

GSC1100 - Water in a Changing World (3) (B1)
OR
 GSC2120 - Earth Science for Elementary Educators (2) (B1) *and*
 GSC2120L - Earth Science for Elementary Educators Laboratory (1) (B3)

HST1101 - World Civilizations to 1500 (3) (C2)
 HST1102 - World Civilizations from 1500 (3) (C2)

KIN3260 - Teaching Elementary Physical Education and Fitness (2) * *and*
 KIN3260A - Teaching Elementary Physical Education and Fitness Activity (1) *
OR
 KIN4430 - Inequality in Sport and Physical Activity (3) (D4) *

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)
 LS3031 - The Social Sciences and the Liberal Arts (3)
 LS4011 - Liberal Studies Special Topics in Humanities, Social Science or Natural Sciences (3)
 LS4211 - Arts Integration II (3)
 LS4611 - Liberal Studies Senior Capstone -- Activating the Liberal Studies Mindset (3)
 PLS2010 - Introduction to American Government (3) (D2)
 TH4230 - Integrated Arts (3)

Note(s):

*Students interested teaching special education should take KIN 3260 / KIN 3260A to prepare for the California State Exam for Teachers (CSET), one requirement to enter a teaching credential program. Taking KIN 3260 / KIN 3260A will make the total units to degree for the ITEP M/M option 125 and for the ITEP M/S option 128. Taking KIN 4430, if it double counts for GE Synthesis Area D4, total units to degree will be 122 for the ITEP M/M option and 125 for the ITEP M/S option. KIN 4430 does not prepare students for the CSET.

Subplan/Option Required 23 units

CHM2120 - Chemistry for Elementary Educators (2) (B1)
 CHM2120L - Chemistry for Elementary Educators Laboratory (1) (B3)
 ECS3600 - Emergent Literacy in First and Second Language Acquisition (3)
 ENG3800 - Children's Literature (3)
 MAT1940 - Mathematical Concepts for Elementary School Teachers (4) (B4)
 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)

ITEP Education Specialist - Mild/Moderate Required 33 units

EDU5010 - Foundations of Teaching and Learning (3)
 EDU5020 - Foundations of Education in a Diverse Society (3)
 EDU5322 - Law, Ethics, and Research in Special Education (3)
 EDU5324 - Educational Assessment of Students with Disabilities (3)
 EDU5332 - Positive Classroom and Behavior Management (3)
 EDU5334 - Multi-Tiered Literacy Assessment and Intervention (3)
 EDU5336 - Mathematics Instruction for Students with Disabilities (3)
 EDU5340 - Differentiating Curriculum and Instruction in the Content Areas (3)
 EDU5345 - Clinical Practice for Preliminary Education Specialist Mild/Moderate Credential (1-8) (8 units required)
 EDU5351 - Clinical Practice Seminar for Preliminary Education Specialist Candidates (1)

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)

At least 3 units from each sub-area

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

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

At least 3 units from B1, B2, B4, and B5 including 1 unit of lab from B1 or B2 to fulfill B3

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)

At least 3 units from each sub-area and 3 additional units from sub-areas 1 and/or 2

1. Visual and Performing Arts
2. Literature, Modern Languages, Philosophy and Civilization
3. Arts and Humanities Synthesis

Area D. Social Sciences (12 units)

At least 3 units from each sub-area

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
First	IGE 1100, IGE 1200	A2 and C2
Second/Third	IGE 2100, IGE 2200	C1 and C2
	IGE 2300, IGE 2400	D1 and D3
Third/Fourth	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.