



**California State Polytechnic University, Pomona  
Degree Curriculum Sheet**

Plan (Major) **LIBERAL STUDIES**  
Subplan/Option **Bilingual Authorization BA/Credential**

Catalog Year **2014 - 2015**  
Minimum Units Required **214**

Name \_\_\_\_\_  
Student ID \_\_\_\_\_

Required Core Courses		
Course	Units	
A 2.0 cumulative GPA is required in core courses in order to receive a degree in the major.		
Intro to Liberal Studies	LS 201	4
Concepts in Liberal Studies	LS 301	4
Liberal Studies Seminar	LS 401	4
Integrated Arts II	LS 421	4
<b>Total Units</b>	<b>16</b>	

Required Subplan/Option Core Courses		
Course	Units	
Language Acquisition	ENG 323	4
Liberal Studies Synthesis I	LS 459	4
Liberal Studies Synthesis II	LS 460	4
Senior Project I	LS 461	4
Senior Project II	LS 462	4
Elem Math from Advanced Viewpt: Algebra**	MAT 394	4
Elem Math from Advanced Viewpt: Geometry**	MAT 395	4
Integrated Arts I	TH 423	4
<b>Total Units</b>	<b>32</b>	

Required Support Courses		
Course	Units	
The following required support courses should be taken to satisfy the indicated GE Requirements to achieve the minimum units to degree listed at the top of this sheet.		
Life Science & Lab (B2, B3)	BIO 110/111L	3/1
Intro to Special Education	EDS 403	4
Chicano/Latino Experience (D3)	EWS 202	4
Chicano/Latino Contemporary Issues (D4)	EWS 402	4
Cultures of Childhood	EWS 360	4
Foundations of Educational Computer Literacy & Lab	GED 400/400L	3/1
Geography of California (D4)	GEO 351	4
Natural Disasters (B5)	GSC 350	4
History of California (C4)	HST 370	4
Elementary Physical Education	KIN 328/328A	2/1
School Health Education	KIN 441	3
Math Concepts for Elem School Tchr: Nbr Sys (B4) **	MAT 194	4
Intro to Music (C1)	MU 100	4
Physics Concepts and Activities & Lab (B1) *	SCI 210/210L	3/1
<b>Continue next column</b>		

Required Support Courses		
Course	Units	
Intro to Contemporary Teaching	TED 405	4
Educational Psychology	TED 406	4
Education in a Diverse Society	TED 407	4
Theory and Practice in Mathematics Education	TED 425	4
Clinical Practice I	TED 427	8
and Teaching Performance Assessment Block I	TED 440	2
Clinical Practice II	TED 429	8
and Teaching Performance Assessment Block II	TED 441	2
Theory and Practice in Science Education	TED 431	4
Theory and Practice in Literacy Instruction	TED 443	4
Theory and Practice in Language Arts Education	TED 444	4
Theory and Practice in History/Social Science	TED 451	4
Integrated Arts Education		
Bilingual Education: Reading, Language Arts and Content Instruction in the Primary Language (Spanish or Mandarin Chinese)	TED 515	4
<b>Total Units</b>	<b>110</b>	

Restricted Electives		
Course	Units	
Children's Literature	ENG 324	4
Elem Math from Advanced Viewpt: Statistics**	MAT 494	4
Child Psychology for Educators	PSY 206	4
Chemical Sciences & Lab*	SCI 211/211L	3/1
Earth Sciences & Lab*	SCI 212/212L	3/1
*Students must complete SCI 210/210L, SCI 211/211L, and SCI 212/212L to meet the GE Area B1 requirement.		
**Students must complete MAT 194, MAT 394, MAT 395, and MAT 494 to meet the GE Area B4 requirement.		
<b>Total Units</b>	<b>20</b>	

Bilingual Authorization Requirements
Students must complete the following: 1) Spanish language test 2) EWS 202, EWS 360, and EWS 402 3) TED 515

Interdisciplinary General Education (IGE)
The IGE program is the preferred pattern for students in the BA/Credential programs and should be taken to achieve the minimum units to degree. See University Catalog for information on how IGE meets General Education Requirements.

General Education Requirements		
Area	Units	
<b>Area A Communication &amp; Critical Thinking</b>	12	
1. Oral Communication		
2. Written Communication		
3. Critical Thinking	16	
<b>Area B Mathematics &amp; Natural Sciences</b>		
<i>Select at least one lab course from subarea 1 or 2.</i>		
1. Physical Science		
2. Biological Science		
3. Laboratory Activity	16	
4. Math/Quantitative Reasoning		
5. Science & Technology Synthesis		
<b>Area C Humanities</b>		
1. Visual and Performing Arts	20	
2. Philosophy and Civilization		
3. Literature and Foreign Language		
4. Humanities Synthesis		
<b>Area D Social Sciences</b>	20	
1. U.S. History, Constitution, American Ideals		
a. United States History		
b. Introduction to American Government		
2. History, Economics and Political Science	4	
3. Sociology, Anthropology, Ethnic & Gender Studies		
4. Social Science Synthesis		
<b>Area E Lifelong Understanding &amp; Self Development</b>		
<b>Total Units</b>	<b>68</b>	

American Institutions
Courses that satisfy this requirement may also satisfy GE Area D1
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American Cultural Perspectives Requirement
Refer to catalog for list of courses that satisfy this requirement. Course may also satisfy major, minor, GE, or unrestricted elective requirements.
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All persons who receive undergraduate degrees from Cal Poly Pomona must pass the Graduation Writing Test (GWT). The test must be taken by the quarter following completion of 120 units for undergraduates.