



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

Plan (Major) LIBERAL STUDIES
Subplan/Option Bilingual Authorization Pre-Credential

Catalog Year 2012-2013 Name _____
Minimum Units Required 180 Student ID _____

TGA _____
GWT Satisfied _____ Yes _____ No

Required Core Courses		
Course		Units
Introduction 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
Total Units		16

Required Subplan/Option Core Courses		
Course		Units
Language Acquisition	ENG 323	4
Chicano/Latino Contemporary Issues	EWS 402	4
Hist-World Civilization: Middle Period	HST 102	4
Hist-World Civilization: Modern Period	HST 103	4
Elementary Physical Education	KIN 328/328A	2/1
Elementary School Health Education	KIN 441	3
Teaching, Schools and Society I	LS 459	4
Teaching, Schools and Society II	LS 460	4
Senior Project I	LS 461	4
Senior Project II	LS 462	4
Integrated Arts I	TH 423	4
<p>Note that this Liberal Studies degree program is not synonymous with the Multiple Subjects credential. Liberal Studies is an academic program leading to a baccalaureate degree, whereas Education is a professional program leading to a credential. Please consult your Liberal Studies advisor concerning degree requirements and consult the Basic Credentials Coordinator for credentialing requirements.</p>		
Total Units		42

Credential Advice
A high intermediate level of Spanish language competency is required for the Bilingual Authorization. See the Bilingual Authorization advisor in the Education Department for details and additional requirements.

Required Support Courses			
Course			Units
Life Science (B2, B3)*	BIO 110/111L		3/1
Children's Literature	ENG 324		4
Cultural Geography (D3)	GEO 102		4
Geography of California (D4)	GEO 351		4
Natural Disasters (B5)	GSC 350		4
History of Civilization (C2)	HST 101		4
U.S. History (D2)	HST 201		4
U.S. History (D1)	HST 202		4
History of California (C4)	HST 370		4
Math Concepts Elem Sch Tch: Nbr Sys (B4)**	MAT 194		4
Elementary Math Advncd Viewpnt: Algebra**	MAT 394		4
Elementary Math Advncd Viewpnt: Geometry**	MAT 395		4
Elementary Math Advncd Viewpnt: Statistics**	MAT 494		4
Political Science (D1)	PLS 201		4
Child Psychology for Educators	PSY 206		4
Physics Concepts & Activities*	SCI 210/210L		3/1
Chemical Sciences*	SCI 211/211L		3/1
Earth Sciences*	SCI 212/212L		3/1
Introduction to Education Field Experience	TED 105		4
<p>*Students must complete BIO 110/111L, 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.</p>			
Total Units			76

Elective Support Courses	Units
Concentration courses: Choose 16 units in a subject matter area. Obtain approved list from your advisor or the LS Dept.	16
Total Units	16

Unrestricted Electives	Units
Unrestricted Electives	0-6
Select a sufficient number of courses from "Required Support," "GE," and "Unrestricted Electives" so that they total at least 106 units.	
Total Units	0-6

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

American Institutions	Units
Courses that satisfy this requirement may also satisfy G.E. Area D1	8

American Cultural Perspectives Requirement	Units
Refer to catalog for list of courses that satisfy this requirements. Course may also satisfy major, minor, GE, or unrestricted elective requirements.	4

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.

Course	GE Area
*Students must complete BIO 110/111L, SCI 210/210L, SCI 211/211L, and SCI 212/212L to meet the GE Area B1 requirement.	B1
**Students must complete MAT 194, MAT 394, MAT 395, and MAT 494 to meet the GE Area B4 requirement.	B4
Natural Disasters	GSC 350 B5
History of Civilization	HST 101 C2
History of California	HST370 C4
Political Science	PLS 201 D1
U.S. History	HST 202 D1
U.S. History	HST 201 D2
Cultural Geography	GEO 102 D3
Geography of California	GEO 351 D4
<i>(See back for complete list of courses.)</i>	
The remaining GE requirements may be satisfied by any course approved for that area.	

WELCOME TO LIBERAL STUDIES!
Liberal Studies Bilingual Authorization Pre-Credential

Please check the Liberal Studies Blackboard site frequently (at least once a month) for news and updates on the Liberal Studies programs. The Liberal Studies Blackboard site can be accessed from the Cal Poly Pomona home page, and should be listed in "My Organizations" as "Liberal Studies". Information below is current at the time of printing but is subject to change.

Liberal Studies Office: 94-321; Phone: 909.869.3567

Prerequisites for LS courses:

ENG 104, or IGE 120, or Equivalent Course, is prerequisite to LS 201.

LS 201 is prerequisite to all LS classes except LS 421.

LS 459 is prerequisite to LS 460.

LS 461 is prerequisite to LS 462.

FRESHMEN STUDENTS - By agreement with the California Commission on Teacher Credentialing (CTC), the following courses need to be taken and may be used to satisfy General Education requirements as indicated below:

Advocacy and Argument (A1)	COM 204	4
or Public Speaking (A1)	COM 100	(4)
Freshmen English I (A2)	ENG 104	4
Freshman English II (A3)	ENG 105	4
or Critical Thinking (A3)	PHL 202	(4)
Chemical Sciences/Lab (B1, B3)	SCI 211/211L	3/1
Life Science (B2, B3)	BIO 110/111L	3/1
Meteorology (B5)	GSC 304	4
or Studies of a Blue Planet	GSC 320	(4)
or Exploring the Oceans: Oceanography	GSC 335	(4)
or Natural Disasters	GSC 350	(4)
or Energy and Society	PHY 301	(4)
or Physics of Everyday Experience	PHY 302	(4)
or The Universe in Ten Weeks	PHY 303	(4)
Introduction to Music (C1)	MU 100	4
History of World Civilization (C2)	HST 101	4
Survey of American Literature I (C3)	ENG 211	4
or Survey of American Literature II	ENG 212	(4)
or Survey of British Literature I	ENG 207	(4)
or Survey of British Literature II	ENG 208	(4)
History of California (C4)	HST370	4
Political Science (D1)	PLS 201	4
U.S. History (D1)	HST 202	4
U.S. History (D2)	HST 201	4
Cultural Geography (D3)	GEO 102	4
Geography of California (D4)	GEO 351	4
General Psychology (E)	PSY 201	4

Note: Students must complete MAT 194, MAT 394, MAT 395, and MAT 494 to meet the GE Area B4 requirement.

TRANSFER STUDENTS - See Liberal Studies Department office for specific information.

A grade of "C" or better is required in each course to meet CTC scholarship requirement.

As you pass classes, please mark them off (a highlighter works best) on the front side of this sheet so you can keep track of which classes you still need to take.

Advisors: Please see the website to find your faculty advisor.

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