

LONG BEACH CITY COLLEGE 2012-2013 GENERAL EDUCATION REQUIREMENTS CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION-BREADTH



All information contained herein is subject to change without notice.

Since individual plans and circumstances vary, students should consult with a counselor before beginning a program of study to ensure the appropriate General Education pattern is followed.

These requirements are designed for students planning to **transfer** to the **California State University (CSU)**. Courses on this pattern are lower-division general education breadth requirements specific to the California State University System and used to obtain full or partial certification.

Students planning to transfer to the University of California should refer to the IGETC General Education Pattern (Plan C). Students planning to earn an associate degree and NOT transfer should follow Plan A. Both Plans A and C are accessible at http://osca.lbcc.edu/genedplan.cfm.

AREA REQUIREMENTS

<u>Double-counting</u> of courses listed in more than one area of this general education pattern is <u>NOT</u> allowed. For example, PHIL 3 is listed in areas C2 (Humanities) and D7 (Social Sciences), but it may be used to satisfy only one of these requirements.

AREA A1: ORAL COMMUNICATION				
Area A1One Class Required (3 units minimum)choose from:				
<u>COMM</u> 10, 20, 30, 60	U	inits co	ourse grade	
	course	e from:		
AREA A2: WRITTEN O	OMMUNICATION			
Area A2One Class Required (3 units minimum)choose from:				
<u>ENGL</u> 1, 1H	ι	inits co	ourse grade	
	cours	e from:		
AREA A3: CRITIC	AL THINKING			
Area A3One Class Required (3 units minimum)choose from:				
<u>ENGL</u> 3, 3H, 4 PHIL 11, 12		nits co	ourse grade	
READ 84		from:	3 · · ·	
<u>COMM</u> 60	AREA B1: PHYSICAL SCIENCE			
AREA B: SCIENTIFIC INQUIRY				
	AREA B3: LABORATORY ACTIVI	TY		
Area BTwo Classes Required (6 units minimum)				
NOTE: One class in this area must include a laboratory (Area B3). ♦Indicates a lab			course B1 grade	
Area B1Physical Sciences: Area B2Biological Scienc Complete 1 class Complete 1 class	es:	W/ Iab?	Y or N	
ASTR 1, 1L* CHEM 1A*, 1B*, 2*, 3* BIO 1A*, 1B*, 2*, 5*, 11, 20		from:		
ENVRS 1 41, 41H, 41L*, 60, 60L*, 6	1			
GEOL 1*, 1H*, 2, 2F, 2L*, 3, 3H*, 4*, 5, 7AD, 18 PHYSI 1* PGEOG 1, 2	B2		course B2 grade	
PHYS 2A*, 2B*, 3A*, 3B*, 3C*		W/ IdD!	I OI IV	
		e from:		
AREA B4: MATHEMATICS/QU		e from:		
Area B4One Class Required (3 units minimum)choose from:	ANTITATIVE REASONING			
	ANTITATIVE REASONING	nits co	purse grade	
Area B4One Class Required (3 units minimum)choose from: MATH 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84 STAT 1, 1H	u course		burse grade	
Area B4One Class Required (3 units minimum)choose from: MATH 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84 STAT 1, 1H AREA C: ARTS &	u course	nits co	ourse grade	
Area B4One Class Required (3 units minimum)choose from: MATH 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84 STAT 1, 1H AREA C: ARTS & Area CThree Classes Required (9 Units Minimum)	u course HUMANITIES	nits co	ourse grade	
Area B4One Class Required (3 units minimum)choose from: MATH 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84 STAT 1, 1H AREA C: ARTS & Area CThree Classes Required (9 Units Minimum) NOTE: Students must complete one class from both Areas C1 and C2 and a second co	u course HUMANITIES	nits co	ourse grade Course C1 grade	
Area B4One Class Required (3 units minimum)choose from: MATH 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84 STAT 1, 1H AREA C: ARTS & Area CThree Classes Required (9 Units Minimum) NOTE: Students must complete one class from both Areas C1 and C2 and a second cototal of 3 classes). Area C1choose from: Area C2choose from:	HUMANITIES ourse from either Area (for a	nits co		
Area B4One Class Required (3 units minimum)choose from: MATH 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84 STAT 1, 1H AREA C: ARTS & Area CThree Classes Required (9 Units Minimum) NOTE: Students must complete one class from both Areas C1 and C2 and a second co total of 3 classes). Area C1choose from: ART 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5, 5H, 6, 7, 9, 10, CHIN 1, 2, 3, 4	HUMANITIES ourse from either Area (for a course	units co	course C1 grade	
Area B4One Class Required (3 units minimum)choose from: MATH 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84 STAT 1, 1H AREA C: ARTS & Area CThree Classes Required (9 Units Minimum) NOTE: Students must complete one class from both Areas C1 and C2 and a second co total of 3 classes). Area C1choose from: ART 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5, 5H, 6, 7, 9, 10, 11, 11H, 30, 31, 80 CART 41 A3A, 43B, 44, 44H, 45, 64	HUMANITIES ourse from either Area (for a course	nits co	course C1 grade	
Area B4One Class Required (3 units minimum)choose from: MATH 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84 STAT 1, 1H AREA C: ARTS & Area CThree Classes Required (9 Units Minimum) NOTE: Students must complete one class from both Areas C1 and C2 and a second contact of 3 classes). Area C1choose from: ART 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5, 5H, 6, 7, 9, 10, 11, 11H, 30, 31, 80 CART 41 DANCE 1, 19 FILM 1 AREA C: ARTS & AREA C:	ANTITATIVE REASONING u course HUMANITIES ourse from either Area (for a course 55, 36, 37, 38, 39, 41, 42, 45H, 46, 47, 48, 48H, 49,	units co	course C1 grade	
Area B4One Class Required (3 units minimum)choose from: MATH 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84 STAT 1, 1H AREA C: ARTS & Area CThree Classes Required (9 Units Minimum) NOTE: Students must complete one class from both Areas C1 and C2 and a second contain of 3 classes). Area C1choose from: ART 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5, 5H, 6, 7, 9, 10, 11, 11H, 30, 31, 80 CART 41 DANCE 1, 19 FILLM 1 ID 80, 90 FREN 1, 2, 3, 4, 25A, 25B	ANTITATIVE REASONING u course HUMANITIES Durse from either Area (for a course 35, 36, 37, 38, 39, 41, 42, 45H, 46, 47, 48, 48H, 49, 25C, 25D	units co	course C1 grade	
Area B4One Class Required (3 units minimum)choose from: MATH 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84 STAT 1, 1H AREA C: ARTS & Area CThree Classes Required (9 Units Minimum) NOTE: Students must complete one class from both Areas C1 and C2 and a second control of 3 classes). Area C1choose from: ART 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5, 5H, 6, 7, 9, 10, 11, 11H, 30, 31, 80 CART 41 DANCE 1, 19 FILLM 1 AREA C: ARTS & AREA C:	ANTITATIVE REASONING u course HUMANITIES Durse from either Area (for a course 35, 36, 37, 38, 39, 41, 42, 45H, 46, 47, 48, 48H, 49, 25C, 25D A, 25B, 25C, 25D course	units co	course C1 grade	
Area B4One Class Required (3 units minimum)choose from: MATH 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84 Area CThree Classes Required (9 Units Minimum) NOTE: Students must complete one class from both Areas C1 and C2 and a second co total of 3 classes). Area C1choose from: ART 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5, 5H, 6, 7, 9, 10, 11, 11H, 30, 31, 80 CART 41 DANCE 1, 19 FILM 1 ID 80, 90 MUSIC 6, 30A, 30B, 31, 32, 33B, 35, 40, 40H, 89 PHOTO 10 R TV 1 AREA C: ARTS & AREA C: ART	ANTITATIVE REASONING u course HUMANITIES Durse from either Area (for a course 35, 36, 37, 38, 39, 41, 42, 45H, 46, 47, 48, 48H, 49, 25C, 25D A, 25B, 25C, 25D course	units co	course C1 grade	
Area B4One Class Required (3 units minimum)choose from: MATH 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84 Area CThree Classes Required (9 Units Minimum) NOTE: Students must complete one class from both Areas C1 and C2 and a second cotal of 3 classes). Area C1choose from: ART 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5, 5H, 6, 7, 9, 10, 11, 11H, 30, 31, 80 CART 41 DANCE 1, 19 FILM 1 ID 80, 90 MUSIC 6, 30A, 30B, 31, 32, 33B, 35, 40, 40H, 89 PHOTO 10 R TV 1 COMM 50 CMRT 1, 18, 25, 27A, 27B	ANTITATIVE REASONING u course HUMANITIES Durse from either Area (for a course 85, 36, 37, 38, 39, 41, 42, 85H, 46, 47, 48, 48H, 49, 25C, 25D A, 25B, 25C, 25D A, 25B, 25C, 25D B, 2C, 2CH, 5A, 5B, B, 9B, 9C, 10 , 10 , 11 , 11 ,	units co	course C1 grade	
Area B4One Class Required (3 units minimum)choose from: MATH 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84 Area CThree Classes Required (9 Units Minimum) NOTE: Students must complete one class from both Areas C1 and C2 and a second cotatal of 3 classes). Area C1choose from: ART 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5, 5H, 6, 7, 9, 10, 11, 11H, 30, 31, 80 CART 41 DANCE 1, 19 FILM 1 ID 80, 90 MUSIC 6, 30A, 30B, 31, 32, 33B, 35, 40, 40H, 89 PHOTO 10 R TV 1 COMM 50 AREA C: ARTS & ARE	ANTITATIVE REASONING u course HUMANITIES Durse from either Area (for a course 35, 36, 37, 38, 39, 41, 42, 45H, 46, 47, 48, 48H, 49, 25C, 25D A, 25B, 25C, 25D B, 2C, 2CH, 5A, 5B, 9B, 9C, 10*, 10H*, 11*,	units co	course C1 grade	
Area B4One Class Required (3 units minimum)choose from:	ANTITATIVE REASONING u course HUMANITIES Durse from either Area (for a course 35, 36, 37, 38, 39, 41, 42, 45H, 46, 47, 48, 48H, 49, 25C, 25D A, 25B, 25C, 25D B, 2C, 2CH, 5A, 5B, 9B, 9C, 10*, 10H*, 11*,	units co	course C1 grade	
Area B4One Class Required (3 units minimum)choose from:	ANTITATIVE REASONING u course HUMANITIES Surse from either Area (for a course 155, 36, 37, 38, 39, 41, 42, 15H, 46, 47, 48, 48H, 49, 25C, 25D A, 25B, 25C, 25D B, 2C, 2CH, 5A, 5B, 19B, 9C, 10 1, 10H 1, 11 1,	units co	course C1 grade	
Area B4One Class Required (3 units minimum)choose from:	ANTITATIVE REASONING u course HUMANITIES ourse from either Area (for a course 85, 36, 37, 38, 39, 41, 42, 85H, 46, 47, 48, 48H, 49, 25C, 25D A, 25B, 25C, 25D B, 2C, 2CH, 5A, 5B, 9B, 9C, 10*,10H*, 11*, course 7, 14	units co	course C1 grade	
Area B4One Class Required (3 units minimum)choose from:	ANTITATIVE REASONING u course HUMANITIES ourse from either Area (for a course 85, 36, 37, 38, 39, 41, 42, 85H, 46, 47, 48, 48H, 49, 25C, 25D A, 25B, 25C, 25D B, 2C, 2CH, 5A, 5B, 9B, 9C, 10*,10H*, 11*, course 7, 14	units co	course C1 grade	

AREA D: SOC	IAI SCIENCES		
Area DThree Classes Required (9 units minimum)choose from:	IAL SCIENCES		
NOTE: Courses must be taken in at least two different disciplines (D1-D0).	-	units cour	se grade
D1 <u>ANTHR</u> 1, 1H, 2, 2H, 3, 10 D7 <u>ECON</u> 5 ⁴ ;		units cours	e grade
D2 <u>ECON</u> 1, 1H, 2, 2H, 4 GEOG 5 ⁴ ;	Cours	se from:	
D3 <u>HIST</u> 27A, 27B; <u>HUMAN</u> 1 ⁴ , 1H ⁴ , 7 ⁴ ; SOCIO 13			
D4 HIST 25 SOCSC 1, 1H, 7;		units cours	se grade
D5 <u>GEOG</u> 2, 40 COMM 25:	cours	se from:	
D6 <u>HIST</u> 1A, 1AH, 1B, 1BH, 2B, 2C, 2CH, 5A, 5B, 6, 8A, 8AH, 8B, 8BH, 9A, 9B, 9C, 18	4 0 10 11.		
D8 POLSC 1*, 1H*, 2, 3, PUBAD 1		units cours	se grade
D9 <u>PSYCH</u> 1, 1H, 11, 14,	33	se from:	grade grade
D0 <u>SOCIO</u> 1, 1H, 2, 11, 1	13, 40		
AREA E: LIFELONG LEARNI	ING & SELF-DEVELOPMENT		
3 Units Minimum Requiredchoose from: Complete One class from: Complete One of the following: +-All	courses grouped together must be	units cours	se grade
CDECE 45, 47 OR (HLED 2 & 1 unit KIN Activity) ⁺	pleted to satisfy the requirement. cours	se from:	
COUNS 2,7 OR (KINPP 41 & 1 unit KIN Activity) ⁺			
HLED 3, 4, 5, 10 ⁴	and CCLLCE Broadth Contification	units cours	
Area E course list	on the ASSIST web site (www.		se grade
courses satisfy this	s requirement.	se from:	
CSU U.S. HISTORY, CONSTITUTION, and AME	RICAN IDEALS GRADUATION REQU	JIREMENT	
CSU Graduation Requirement Complete both the History and Political Science sections below:		units cour	se grade
Only courses completed at LBCC may be used to certify this requirement.	cours	se from:	
Students may complete this requirement after transfer to a CSU.		-	
History3 Units Minimum Requiredchoose from: Political ScienceOne HIST (8A & 8B) ⁺ , (8AH & 8BH) ⁺ , Minimum)choose fr	e Class Required (3 Units	units cour	se grade
10, 10H, 11, 11H <u>POLSC</u> 1, 1H		se from:	e grade
		units cours	se grade
		se from:	
	INFORMATION	FRIFICATION	
ADMISSIONS Effective Fall 2005, the CSU requires completion of a minimum of 60 transferable	Certification is the process where	ERTIFICATION by Long Beach City Colle	ege approves lower-di
units for junior standing for students not eligible for admission to CSU from high	vision general education course work for CSU transfer. Only courses taken f		
school. LBCC courses numbered 1-99 will transfer to all CSU campuses.	approved lists are eligible for cert		
As part of the 60 units, 30 units of General Education must be completed, including the Colden Four (Areas A1, A2, A2, and B4). The Colden Four government by some	is certified by LBCC, it is marked to indicate that the lower-division general education requirements for CSU have been met. Completion of the full 39 ur pattern is recommended. With permission of the CSU, students may transfer CSU and return to LBCC to complete classes for certification. Students must		
ing the Golden Four (Areas A1, A2, A3, and B4). The Golden Four must be completed with a grade of "C"/"P" or better for admissions purposes.			
A maximum of 70 transferable semester units earned at a California community	a counselor to use non-LBCC cour		on. Students must se
college will be accepted by a CSU toward a Bachelor's Degree.	Certification requirements:		
Generally, a 2.0 overall G.P.A. in CSU transferable units (LBCC courses numbered	A minimum of 12 General Edi		ompleted in residence
1-99) is the required minimum. Certain impacted/popular majors and universities may require a higher G.P.A. (See university admissions websites or www.csumen-	at LBCC in order to qualify for cert	ification.	
tor.edu for more information.)	The following requirements, know	vn as "The Golden Four."	each must be com-
The on-line application for CSU is located at www.csumentor.edu.	pleted:	,	
Priority Application Filing Periods:	☐Area A1 Completed		
Fall Quarter/Semester: October 1 - November 30	Area A2 Completed		
Winter Quarter/Semester: June 1 - 30	☐Area A3 Completed ☐Area B4 Completed		
Spring Quarter/Semester: August 1 - 31 Summer Quarter: February 1 - 28	Alea by completed		
Check with counselor for open filing periods	NOTES:		
LEGEND			
+ All courses grouped in parentheses "(+)" must be completed to satisfy the requirement.			
 Acceptable for use in this category only if not used in fulfillment of the United States History. Constitution, and American Ideals requirement. 			

Denotes laboratory classes.

Cross-listed courses. A cross-listed course is interdisciplinary and is the same course as its cross-listed counterpart. A cross-listed course CANNOT be used in more than one discipline NOR can it be used to certify more than one area on Plan B:

ECON 5 = GEOG 5; The Global Economy
HUMAN 17/H = SOCSC 17/H; Comparative World Cultures/Honors CWC
HUMAN 3 = PHIL 3; Intro to Issues/Phil, Psych & Religion
HUMAN 7 = SOCSC 7; American Pluralism and Identity
HLED 10 = PSYCH 10; Human Sexuality

2012-13 CSU GE-Breadth (Plan B): Edited June 2012,

Long Beach City College Office of School and College Articulation.
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