

LONG BEACH CITY COLLEGE CATALOG

2017 - 2018 ADDENDUM III- FALL 17

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General Information

Curriculum Offerings

The courses listed in this catalog may not be offered every term or every year. If a course is not offered every term, a note at the end of the catalog description will indicate when the course is usually offered. Check the Schedule of Classes for current term offerings. The college reserves the right to determine which of the courses listed in the catalog are to be offered in each semester. Changes in curriculum or course content may occur after the printing of this catalog.

Course Numbering System

Course numbers relate to the design of the class and applicability to degree and transfer programs.

- 1-599 Applicable to associate degree
- 1-99 Transferable for at least elective credit to any college having similar courses in its lower-division curriculum.
- 100-199 Courses not intended for transfer but may meet a limited number of requirements for the A.A./A.S. Degrees.
- 200-299 Occupational courses intended to prepare students for immediate job entry.
- 300-399 Short term or short unit courses which parallel other 1-400 level courses.
- 400-499 Continuing education courses in occupational fields.
- 500-599 Vocational courses for apprentices.
- 600-699 Self-enrichment or basic skills courses which do not carry credit and for which no grade is awarded.
- 800-899 Courses in basic skills which have credit value that is not applicable to transfer or an associate degree.

Students should see a counselor if they have questions about course credit applicability.

Course Prerequisites, Corequisites, and Recommended Preparation

Prerequisites, corequisites, and recommended preparation advice are listed with some courses in this catalog and the schedule of classes.

A prerequisite is a course or assessment that must be completed before enrolling in a specific course. Satisfactory completion of an assessment requires successful completion of the assessment process. Satisfactory completion of a prerequisite course requires a grade of P or a C or better.

If a student has completed a prerequisite at another college or in high school, the student must bring a copy of his or her official transcript to the Admissions and Records Office and ask for an equivalency evaluation before registering. The student may challenge the prerequisite if the student believes he or she has the knowledge and the ability to succeed in the course, particularly if the student is drawing upon his or her work experience and wishes to take a vocational course. Students will need to meet the deadline for Admissions and Records to review all requisite challenges. Information regarding prerequisite challenges can be found at http://www.lbcc.edu/admissions.

A corequisite is a course in which the student must be enrolled at the same time as a companion course. Corequisites are often used in science classes that include a lab. In some cases a student may be allowed to complete the corequisite course in a prior semester.

A recommended preparation statement is a set of skills or a course that will significantly increase a student's probability of success in a course but is not necessarily required for success.

Challenging Course Requisites and Limitations

Challenging course requisites or limitations requires written documentation that explains the alternative course work, background, or abilities that adequately prepare the student for the course. Students may obtain a Prerequisite Challenge Form from the Admissions and Records Office. Reasons for challenging requisites or limitations must include one or more of the following:

- 1. A requisite course is not reasonably available over a period of several semesters;
- 2. The student believes the requisite or limitation was established in violation of a regulation or district approved process for establishing requisites and limitations;
- 3. The student believes the requisite or limitation is discriminatory or is being applied in a discriminatory manner; or
- 4. The student believes he or she has the documented knowledge or ability to succeed in the course.

Students may file the Prerequisite Challenge Form with the school office or department head responsible for the course he or she wants to enter. If space is available in the class at the time the student files the challenge, the student may register for the challenged course and the district will resolve the challenge in a timely manner. If the challenge is denied, the student will be dropped from the challenged class.

If no space is available in the challenged class at the time that the Prerequisite Challenge Form is filed, the district will resolve the challenge prior to the beginning of registration for the next term. The student may register in the challenged class during the normal registration period if the challenge is approved.

Revised Course

R TV 60 2.5 units

Pro Tools (Digital Audio Recording/Edit)

36 hours lecture, 36 hours laboratory

Grading: letter grade

Formerly MUSIC 60. This course provides instruction on the functions and operations of Pro Tools software and a general overview of Pro Tools related hardware. The class instruction provides a hands-on experience through "real-world" related assignments for students to record, edit and mix digital audio in a computer environment. Although the Pro Tools systems vary in specifications, features and price, the user interface for all systems is consistent and enables the student to translate learned skills to any high-end professional Digital Audio Workstation. Transferable to CSU

Add Repeatability

TART 49AD 2.5 units

Rehearsal and Performance

144 hours laboratory

Prerequisite: TART 1 (may be taken concurrently)

Corequisite: TART 51. You must enroll in the corequisite course before enrolling in this course.

Grading: letter grade or pass/no pass

Formerly TART 49AD. This course focuses on the application of acting and technical theatre through lab exploration in all aspects of one act play productions. It develops acting and crew capabilities, skills and disciplines through auditions, rehearsals and public performances. Students will participate in at least play production.

Transferable to UC, CSU

TART 75AD 2.0 units

Summer Repertory Theatre: Performance

126 hours laboratory Corequisite: TART 76AD

Recommended Preparation: Audition Grading: letter grade or pass/no pass

Formerly TART 75AD. Summer Repertory Theatre/Performance is the participation in an organized summer theatre program based on the procedures of the professional repertory theatre. Extensive experience in training, rehearsal and performance is explored through required live play productions. Transferable to UC, CSU

TART 76AD 2.0 units

Summer Repertory Theatre: Production

126 hours laboratory

Grading: letter grade or pass/no pass

Formerly TART 76AD. This course is a hands-on practical introduction to the function of stage, costume/wardrobe and make-up technicians and their contribution to dramatic productions. Course topics include organization of the stage, lighting and properties departments, costume and make-up departments in the running of a theatre production, including equipment use and maintenance, and the function of technical stage personnel in production work.

Transferable to UC, CSU

New and Revised Degrees

ECONOMICS

Associate in Arts in Economics for Transfer Degree (A.A.-T.), (Plan Code: 5018B/C)

The economics major provides systematic knowledge of the nature and scope of economics with a diverse academic regimen and practical application. The study of economic concepts and theories with concentrations that include: Macroeconomic Analysis, Microeconomic Analysis, Contemporary Economic Issues, and The Global Economy. In addition, an economics major is preparation for general education, good citizenship and literate participation in a market oriented life. The Economics program (AA-T in Economics) offers students a comprehensive education in the theoretical as well as practical applications of the discipline. The degree offers a variety of economics and business courses that aid in familiarizing students with the diverse subfields in the area of Economics. The mission of this program is to provide a definitive course of study in economics to a diverse population of students, ultimately preparing those students for transfer to university. This program in economics is a diverse academic, theoretical and practical, major that is applicable to everyday life, which further fulfills the general requirements of the California State University transfer system.

REQUIRED CO ECON 1/1H ECON 2/2H STAT 1/1H MATH 60 Subtotal Units	Macro Economics Analysis/Honors Micro Economics Analysis/Honors Elementary Statistics/Honors First Calculus Course	UNITS 3 3 4 5 15
	, complete THREE-FIVE (3-5) units from LIST A:	
LIST A		
MATH 70	Second Calculus Course	5
ACCTG 1A	Principles of Accounting	5
ACCTG 1B	Principles of Accounting	5
BCOM 20	Business Writing	3
Subtotal Units		3-5
	, complete THREE-FIVE (3-5) units from LIST B:	
Any LIST A co	urse not already used	3-5
LIST B		
ECON 4	Contemporary Economic Issues	3
ECON 5	The Global Economy	3
Subtotal Units		3-5
Total Units in t	he Major	21-25

PUBLIC HEALTH SCIENCE

Associate in Science in Public Health Science for Transfer Degree (A.S.-T.), (Plan Code: 5508B/C)

The Associate in Science in Public Health Science for Transfer (AS-T) degree is designed to prepare students with a general education in the principles, concepts and methodologies of Public Health. Public Health is a dynamic field that focuses on community-based efforts to prevent disease, prolong life, and promote healthy environments and lifestyles. Students will be prepared for careers in a variety of settings, including hospitals, state and local health departments, non-profit agencies, educational institutions, research organizations, health clinics, and international programs. This degree is designed for seamless transfer to a California State University.

Program Student Learning Outcomes:

Upon completion, the Public Health Science major will enable students to:

- Appraise the guiding principles of public health as a discipline, including how public health differs from personal health.
- Propose public health interventions to improve the health of a population.

REQUIRED C	ORE COURSE	UNITS
HLED 3	Contemporary Health Problems	3
HLED 21	Introduction to Public Health	3
STAT 1	Elementary Statistics	4
OR		
STAT 1H	Honors Elementary Statistics	4
BIO 41	Contemporary Biology	3
OR		
BIO 41H	Honors Contemporary Biology	3
CHEM 1A	General Chemistry	5.5
PSYCH 1	Introduction to Psychology	3
OR		
PSYCH 1H	Honors Introduction to Psychology	3
ANAT 1	Human Anatomy	4
AND		
PHYSI 1	Human Physiology	5
Subtotal Units		30.5
	one course (THREE 3 Units):	
ECON 2	one course (THREE 3 Units): Micro Economic Analysis	3
ECON 2 OR	Micro Economic Analysis	
ECON 2 OR ECON 2H	Micro Economic Analysis Honors Micro Economic Analysis	3
ECON 2 OR ECON 2H ECON 1	Micro Economic Analysis	
ECON 2 OR ECON 2H ECON 1 OR	Micro Economic Analysis Honors Micro Economic Analysis Macro Economic Analysis	3 3
ECON 2 OR ECON 2H ECON 1 OR ECON 1H	Micro Economic Analysis Honors Micro Economic Analysis Macro Economic Analysis Honors Macro Economic Analysis	3 3 3
ECON 2 OR ECON 2H ECON 1 OR ECON 1H F_N 20	Micro Economic Analysis Honors Micro Economic Analysis Macro Economic Analysis Honors Macro Economic Analysis Nutrition and Life	3 3 3 3
ECON 2 OR ECON 2H ECON 1 OR ECON 1H F_N 20 HLED 10	Micro Economic Analysis Honors Micro Economic Analysis Macro Economic Analysis Honors Macro Economic Analysis Nutrition and Life Human Sexuality	3 3 3 3
ECON 2 OR ECON 2H ECON 1 OR ECON 1H F_N 20 HLED 10 HLED 22	Micro Economic Analysis Honors Micro Economic Analysis Macro Economic Analysis Honors Macro Economic Analysis Nutrition and Life Human Sexuality Health and Social Justice	3 3 3 3 3 3
ECON 2 OR ECON 2H ECON 1 OR ECON 1H F_N 20 HLED 10 HLED 22 HLED 24	Micro Economic Analysis Honors Micro Economic Analysis Macro Economic Analysis Honors Macro Economic Analysis Nutrition and Life Human Sexuality Health and Social Justice Drugs, Health and Society	3 3 3 3 3 3 3
ECON 2 OR ECON 2H ECON 1 OR ECON 1H F_N 20 HLED 10 HLED 22 HLED 24 SOCIO 1	Micro Economic Analysis Honors Micro Economic Analysis Macro Economic Analysis Honors Macro Economic Analysis Nutrition and Life Human Sexuality Health and Social Justice	3 3 3 3 3 3
ECON 2 OR ECON 2H ECON 1 OR ECON 1H F_N 20 HLED 10 HLED 22 HLED 24 SOCIO 1 OR	Micro Economic Analysis Honors Micro Economic Analysis Macro Economic Analysis Honors Macro Economic Analysis Nutrition and Life Human Sexuality Health and Social Justice Drugs, Health and Society Introduction to Sociology	3 3 3 3 3 3 3 3
ECON 2 OR ECON 2H ECON 1 OR ECON 1H F_N 20 HLED 10 HLED 22 HLED 24 SOCIO 1 OR SOCIO 1H	Micro Economic Analysis Honors Micro Economic Analysis Macro Economic Analysis Honors Macro Economic Analysis Nutrition and Life Human Sexuality Health and Social Justice Drugs, Health and Society	3 3 3 3 3 3 3 3
ECON 2 OR ECON 2H ECON 1 OR ECON 1H F_N 20 HLED 10 HLED 22 HLED 24 SOCIO 1 OR	Micro Economic Analysis Honors Micro Economic Analysis Macro Economic Analysis Honors Macro Economic Analysis Nutrition and Life Human Sexuality Health and Social Justice Drugs, Health and Society Introduction to Sociology	3 3 3 3 3 3 3 3

THEATRE: GENERAL & ACTING ACADEMY

Associate in Arts for Transfer (A.A.-T), Theatre Arts (Plan Code: 5017B/C)

The Theatre Arts courses offer degree preparation with exciting hands-on acting and technical theatre skills that prepare students for transfer and career options in Theatre Management, Stage Management, Box Office Management, Wardrobe, Make-up Artists, Performance, Teaching, and Apprenticeships. Students also develop important technical skills and learn vital production processes while building social skills. Students are trained to be knowledgeable of the variety of jobs, functions and production process of the theatre industry. The overall mission of this program is to aid students in developing the requisite knowledge and skills to excel upon transfer to the CSU and UC systems.

REQUIRED C	ORE COURSES	UNITS
TART 25	Introduction to Theatre	3
TART 1	Acting 1-Introduction to Acting	3.5
Total Units		6.5
C-1 2 i		
Select 3 units n		
TART 49	Rehearsal and Performance	2.5
TART 39AD	Theatre Practicum	1
Subtotal Units		3.5
LIST A: Select		
TART 2	Acting 2- Techniques and Characterization	3.5
TART 42	Introduction to Stage Lighting	3
TART 43	Introduction to Stage Costume	3
TART 55	Introduction to Stage Make-up	3
TART 40	Stagecraft	3
Subtotal Units		9-9.5
Select from the	following Required Core courses not already used:	
TART 49	Rehearsal and Performance	2.5
TART 39AD	Theatre Practicum	1
Subtotal Units		3
Total Units		18-18.5

JOURNALISM

The Journalism program prepares students with a body of knowledge and a system of inquiry, scholarship and training for careers in which they are accountable to the public interest for their knowledge, ethics, competence and service; to citizens, clients or consumers for their competencies and the quality of their work; and to employers for their performance.

Associate in Arts in Journalism for Transfer Degree (A.A.-T.), (Plan Code: 5014B/C)

The Associate in Arts in Journalism for Transfer degree is designed to provide students with exciting hands-on media training for students interested in journalism or other mass communication career options. Courses such as Beginning Newswriting and Reporting, Intro to Global Communication, Multimedia Newsroom, Photojournalism and Magazine Feature Writing prepare students to become strong researchers, information gatherers, vital communicators and advocates needed today in industries such as journalism, reporting, news production, advertising, media relations, public information and other forms of mass communications. Students also develop important technical skills in industry software and learn vital production processes while building social skills. Students are trained to be knowledgeable of the variety of jobs, functions and production process of the mass media industry. They will be able to produce quality media content based on current media standards and they will understand the role of journalism and mass media in society. The study of journalism develops critical reading, writing, and thinking skills that are crucial for success at the university level. The overall mission of this program is to aid students in developing the requisite knowledge and skills to excel upon transfer to the CSU and UC systems.

- Gather and prepare material accurately and fairly while meeting deadlines.
- Apply teamwork skills to publish a newspaper, magazine, or website.

REQUIRED CO	OURSES	UNITS
JOURN 10	Intro to Global Media Communications	3
JOURN 20	Beginning Newswriting and Reporting	4
JOURN 80	Multimedia Newsroom: News	4
OR		
JOURN 81	Multimedia Newsroom: Features	4
OR		
JOURN 82	Multimedia Newsroom: Profiles	4
OR		
JOURN 83	Multimedia Newsroom: Politics	4
Subtotal Units		11

Select One (1) of	course from List A below:	
LIST A:		
JOURN 5	Introduction to Public Relations	4
JOURN 35	Photojournalism	3
OR		
JOURN 36	Digital Photojournalism	3
JOURN 86	Multimedia Editors: Design	4
OR		
JOURN 87	Multimedia Editors: Visuals	4
OR		
JOURN 88	Multimedia Editor Training: Management	4
Subtotal Units		3-4
Select TWO (2)	courses from List B below:	
LIST B:		
PHOT 10	History of Photography	3
JOURN 1A	Digital Design and Publication	3
STAT 1/1H	Elementary Statistics/Honors	4
COMM 10	Elements of Public Speaking	3
ECON 1/1H	Macro Economic Analysis/Honors	3
OR		
ECON 2/2H	Micro Economic Analysis/Honors	3
POLSC 1/1H	Introduction to American Government/Honors	3
POLSC 2	Comparative Government	3
ENGL 3/3H	Argumentative and Critical Writing/Honors	3
PHIL 12	Introduction to Logic	3
OR		
PHIL 22	Symbolic Logic	3
COMM 60	Elements of Argumentation and Debate	3
Subtotal Units		6-7
Total Units in tl	ne Major	20-22

FIRE SCIENCE

The Fire Science program prepares students for careers in the fire service and enhances skills for those who are currently employed in that area.

Associate in Science (A.S.) Degree, Fire Science (Plan Code: 2805)

Students are educated and trained in the technical fields relating to fire and safety practices. This program also provides partial lower division preparation for the baccalaureate degree in this field. This Associate Degree will prepare students for entry to a fire academy and for career advancement for those already employed in a fire-related industry.

- Explore the history, development, structure, and functions of the American fire service.
- Apply prevention/protection/fire-fighting theories, principles, and concepts to address real-life situations in the field.
- Recognize the importance of and practice of the safety behaviors in a professional fire service setting.
- Analyze, interpret, and evaluate prevention/protection/fire-fighting theories, policies, practices, and procedures to develop strategies to prevent, control, and fight fires.

REQUIRED C FIRE 1 FIRE 2 FIRE 3 FIRE 4 FIRE 5 Subtotal Units	Fire Protection Organization Fire Prevention Technology Fire Protection Equipment and Systems Building Construction Fire Behavior and Combustion	UNITS 3 3 3 3 3 15
IN ADDITION	N, complete NINE (9) units from the following courses:	
FIRE 53	Fire Hydraulics	3
FIRE 54	Hazardous Materials 1	3
FIRE 57	Introduction to Tactics and Strategy	3
FIRE 58	Intro to Fire Company Administration	3
FIRE 61	Rescue Practices	3
FIRE 62	Fire Apparatus & Equipment	3
FIRE 64	Hazardous Materials 2	3
FIRE 65	Fundamental of Fire Safety	3
FIRE 240	Firefighter I Physical Agility	.5
EMT 251	Emergency Medical Technician	3
EMT 251L	Emergency Medical Technician Lab	1.5
PUBAD 1	Introduction to Public Administration	3
Subtotal Units		9
Total Units in	the Major	24

B LONG BEACH CITY COLLEGE

POLSC 1, 1H, 3

LONG BEACH CITY COLLEGE

2017-2018 ASSOCIATE DEGREE (A.A./A.S.) GENERAL EDUCATION REQUIREMENTS

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.

This general education plan is designed for students planning to obtain an Associate Degree. The general education requirements are only one component of the Associate Degree. Use this sheet in conjunction with the curriculum guide (located at http://osca.lbcc.edu) for your choice of major, and in consultation with a counselor.

Please note that completion of an A.A./A.S. degree does not automatically qualify a student to transfer. Students planning to transfer to a CSU or UC school should refer to the CSUGE-B or IGETC General Education Course Patterns (Plan B or Plan C at http://osca.lbcc.edu/genedplan.cfm) and consult with a counselor to determine the best general education pattern.

GRADUATION PROFICIENCY REQUIREMENTS

☐ - MATHEMATICS: A qualifying score on the LBCC Assessmen places a student in MATH 37, 37H, 40, 45, STAT 1, 1H, or completion with a grade of "C", "P," or higher in a college melevel of MATH 120 or 130 or 130A or 140 or 125 or 115 or h	higher; or successful ath course at the	☐ - INFORMATION COMP is the ability to find, evaluate formats. It combines aspet ogy proficiency.	ite, use and con		all its various
 READING—Satisfying this proficiency may be achieved by a following: A qualifying score achieved through multiple LBCC assess Completion of <u>READ</u> 82 or 83 ("C", "P," or better) at LBCC (o other colleges may be individually reviewed for equivale Department Chair) OR A Bachelor's Degree from an accredited college or university 	sment measures OR courses taken at ency by the Reading	Students must complete C from TECHNOLOGY (cours INFORMATION complete one course from ENGL 1, 1H, 3, 3H LIB 1, 3	es MUST be cor TEC m: com		or better):
☐- <u>WRITING</u> Complete <u>ENGL</u> 1 or 1H with a grade of "C" or be	etter.				
	AREA REQUI	REMENTS			
<u>Double-counting</u> of courses listed For example, HIST 25 is listed in both the American His requirements. However, courses listed in a req	story and Social Scie	ences requirement areas,	but it may be	used to satisfy only one	e of these ı).
	ENGLISH CON	MPOSITION			
One Class Required (3 units minimum)—choose from: <u>ENGL</u> 1, 1H			units course from:	course	grade
	MMUNICATION AND A	ANALYTICAL THINKING			
One Class Required (3 units minimum)choose from: BCOM 15 COMM 10, 10H, 20, 25, 30, 60 COSA 2 COSP 8, 10 CS 11, 21 COUNS 2 READ 82, 83, 84 ELECT 225 STAT 1, 1H BCOM 3, 3H, 4, 4H LIB 3 MATH 27, 28, 37, 37H, 40, 45 130A, 130B LIB 3 MATH 27, 28, 37, 37H, 40, 45	i, 47, 50, 50H, 60, 60H,	70, 70H, 80, 84,120, 130,	units course from:	course	grade
	NATURAL S	CIENCES			
One Class Required (3 units minimum)choose from: Physical Sciences: ASTR 1, 1H, 1L CHEM 1A,1B, 2, 3, 4 ⁴ , 12A, 12B ENVRS 1 GEOL 1, 1H, 2, 2F, 2L, 3, 3H, 4 ⁴ , 5, 7,16, 17, 18 PGEOG 1, 1L, 2 PHYS 2A, 2B, 3A, 3B, 3C, 4 ⁴	Biological Sciences: <u>ANAT</u> 1, 41 <u>ANTHR</u> 1, 1L, 1H, 11 <u>BIO</u> 1A, 1B, 2, 5, 11, 2 31, 37, 41, 41H, 41I <u>PHYSI</u> 1	20, 20H, 22, 25, 28, 30,	units course from:	course	grade
	SOCIAL SC	CIENCES			
One Class Required (3 units minimum)choose from: <u>ANTHR</u> 2, 2H, 3, 3H <u>CDECE</u> 45, 47 <u>ECON</u> 1, 1H, 2, 2H, 3, 4, 5 ⁴	<u>PSYCH</u> 1, 1H, 2, 4,	be taken for the A.S. degree)	units course from:	course	grade
FD 32 GEOG 2, 5 ⁴ , 40, 48 HLED 10 ⁴ HIST 1A, 1AH, 1B, 1BH, 2B, 2C, 2CH, 5A, 5B, 9A, 9B, 9C 18, 25, 27A, 27B, 33, 48 (HIST 8A, 8B, 10, 11 may be taken for the A.S. degree)	PUBAD 1 SOCSC 1*,1H*, 7* SOCIO 1, 1H, 2, 11,	13, 40	the same course as CANNOT be used i CHEM 4 = PHYS 4: Su ECON 5 = GEOG 5: Th HUMAN 1/1H = SOCS	<u>surses</u> . A cross-listed course is intercs is its cross-listed counterparts. A cro n more than one subject area: rey of Chemistry and Physics e Global Economy C_I/I/H; Comparative World Cultures/Hono tro to Issues/Phil, Psych & Religion American Pluralism and Identity Human Sexuality	ss-listed course
	AMERICAN (not required for t				
One Class Required (3 units minimum)choose from: HIST 8A, 8AH, 8B, 8BH, 10,10H, 11, 11H, 25, 27A, 27B Note: Effectve Fall 2016, students are no longer required to take both 8A/8AH and 8B/the history portion of the U.S. History, Constitution, and American Ideals requirements	/8BH at LBCC. Students may now	J	units	course	grade
	POLITICAL: (not required for t				
One Class Required (3 units minimum)—choose from:	, , , , , , , , , , , , , , , , , , , ,				

grade

course

units

course from:

	HUMANITIE N 1¶, 1H¶, 7¶	S AND ARTS			
<u>ART</u> 1,1H, 2, 2H, 3, 3H, 4, 4H, 5, 9, 10,11, <u>ITAL</u> 1,2	2				
11H, 15, 23, 24, 26, 30, 31, 34, 35, 43, 50, 51, 60, 70, 71, 80 <u>KHMER</u>	1, 2, 3, 4				
<u>CHIN</u> 1, 2 <u>LING</u> 1, <u>COMM</u> 50 <u>MUSIC</u> 6	3	A, 30B, 32, 33B, 35, 40, 40H,	units course from:	course	grade
CART 41 89, DANCE 1, 19 PHIL 3 9	4 5 6 6H	, 7, 7H, 8, 9, 10, 14, 15, 16	4		
ENGL 2, 2H, 26, 32, 33, 33H, 35, 36, 37, 38, 39, 41, 42, 43A, PHOTO		, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Cross-listed courses. A the same course as its cross	s-listed counterparts. A cro	disciplinary and is oss-listed course
43B, 44, 44H, 45, 45H, 46, 47, 48, 48H, 49, 49H R TV 1 FILM 1, 2A, 2B, 10, 25 SPAN 1.	2. 3. 4. 8.	9, 9H,10, 10H, 25A, 25B, 25C,	CANNOT be used in more t <u>CHEM 4</u> = <u>PHYS 4</u> : Survey of Che <u>ECON 5</u> = <u>GEOG 5</u> : The Global Ed <u>HUMAN 1/1H</u> = <u>SOCSC 1/1H</u> ; Cor	han one subject area: emsitry and Physics	
FREN 1, 1C, 2, 2C, 3, 4, 25A 25D		5, 51.1,1.0, 1.01.1, 237.1, 23.5, 23.0,	HUMAN 1/1H = SOCSC 1/1H; Col HUMAN 3 = PHIL 3; Intro to Issue HUMAN 7= SOCSC 7; American F	mparative World Cultures/Hono	ors CWC
<u>GER</u> 1, 2 <u>TART</u> 1, VIET 1, 2			HUMAN 7 = SOCSC 7: American F HLED 10 = PSYCH 10: Human Se		
·		IESS/WELLNESS			
Courses fulfilling Physical Fitness/Wellness provide content focused prin			activity fitness health	v eating weight	
management, and stress management.	marny on a	ny or the following. physical o	ictivity, intress, freuiti	y cathig, weight	
One UNIT Requiredchoose from:					
<u>DANCE</u> : 3, 5, 6, 8,12A, 13, 14, 17, 18A, 18B, 20, 21, 26, 29, 31, 32, 33, 41/1, 41/2, 41/3, 41AD			units	course	grade
F N: 26, 250, 255C, 255D, 256, 260, 261, 262			course from:		3
<u>HLED</u> 21, 22, 24 <u>KINA</u> : 1AD					
<u>KING</u> : 2, 2B, 10,10B, 14, 14B, 55, 65, 65B, 66, 66B, 70, 70B, 74, 76, 84, 86, 92, 92B, 94	, 90, 90B				
KINIA: 1AD, 2AD, 3AD, 4AD, 5AD, 7AD, 13AD, 15AD, 19AD, 21AD, 23AD), 27AD, 29	AD, 33AD, 35AD, 37AD, 39AD,			
41AD, 43AD, 45AD, 47AD, <u>KINPF</u> : 3, 4, 6, 8, 8B, 10,10B,12, 12B, 14, 17,17B, 18, 18B, 21, 22, 22B, 23,	. 24. 42. 53.	54, 54B, 81			
84A, 84B	, , ,,	. , , .			
<u>KINPP</u> : 7,10,12, 15, 17 <u>TART</u> : 1B, 2C					
	HEALTH E	DUCATION			
3 Units Minimum Requiredchoose from:	_				
One class chosen from: F N 20 OR BIO 60 & 61 & PSYCH 1 + or		courses grouped in boxes must be apleted to satisfy the requirement.	units	course	grade
HI FD 3 4 5			course from:		
ANAT 41 & DMI 60 & PSYCH 1 + or					
ANAT 1 & PHYSI 1 & PSYCH 1]+			units	course	grade
	_		course from:		
			units	course	grade
			course from:		
OTHER	GRADUATIO	ON REQUIREMENTS			
G.P.A. REQUIREMENTS For Graduation: A minimum major, LBCC, and cumulative G.P.A. of 2.0 ("C	-// 2.VOr	Meet one of the following	DEGREE RESIDEN	CY	
age) based on all grades from all colleges from which courses are applied	d to LBCC	l _	units within the last	30 units applied to	the
degree. Some fields may have additional G.P.A. requirements; check the ate curriculum quide.	appropri-	degree must be con		or arms applica to	
ate carried and galact.		OR Share 1500/ (
CONTINUOUS ENROLLMENT		☐ B) at least 50% of completed at LBCC	the units required for .	a degree must be	
Continuous Enrollment is enrollment in and receiving a grade (A, B, C, D, in at least one class per ACADEMIC YEAR (August to June) at LBCC or any					
accredited higher education institution after being initially enrolled at LB	BCC.		X 10	00 =	
Students enrolled in non-credit courses may qualify for continuous enrol the course instructor has noted satisfactory progress in the class rollbook	k. For ad-		Inits Required e at least 60, actual	% of complete	
ditional information, see <u>Degrees and Programs</u> section of the catalog.			aries by major)	(MUST BE 509	% or Greater)
COURSE TOTALS:		** Only LBCC courses number	red 1-599 are applicable to tl	ne degree.	
General Education Units General Education Units	sTotal		CONCENTRATION (MA	*	
Completed: must equal: 25 units§ for the A.A.		For the field of concentrat by the appropriate curricu			ts as defined
+ 19 units§ for the A.S.		´┌──i	─_ĭ	· —	
Field of Concentration (Major) Unite Corpulated For Graduation: Complete	e a		X 100) = [%
(Major) Units Completed: + units (LBCC courses numb	plicable		ajor Units quired	% of Major completed a	
General Elective 599). Some fields of conc	entration	at LBCC	, anca	(MUST BE 50% o	
Units Completed: may require more units the appropriate curriculu			PLICATION FOR GRAI		ion Cuc de
= (http://osca.lbcc.edu).	iii galac	To receive a degree you must ation form to the Admission	st complete and subrass and Records office (nit the Application f during vour final ser	or Gradu- mester of
Overall Total Units: MUST EQUAL AT §Any course that appears	s on a	course work. These forms a	re available in the Ad		
LEAST 60 units curriculum guide and the	General	online at http://admissions.		Hannada Vara II 1971	bla a #1x
Education Pattern (Plan A fulfill both major and gen	neral édu-	Refer to the Schedule of Cla tant Dates" link to view the a			tne "Impor-
cation requirements (Ăpp by College Curriculum Co	oroved	2017-2018	Plan A Checklist: Publish	ed June 2017.	
tee Spring 2012 and appl	icable	Long Beach City Col	lege Office of School and	d College Articulation.	
retroactively).		All information contain	ined herein is subject to	change without notice	2.



LONG BEACH CITY COLLEGE 2017-2018 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 D (Social Sciences), but it may be used to satisfy only one of these requirements.

	ADEA A1. ODAL COMMUNICATION			
Area A1One Class Required (3 units minimum)choos	AREA A1: ORAL COMMUNICATION			
COMM 10, 10H, 20, 30, 60	units	course	grade	
<u> </u>	course from:			
Avera A2. On a Class Descripted (2 contract information of the contract of the	AREA A2: WRITTEN COMMUNICATION			
Area A2One Class Required (3 units minimum)choose ENGL 1, 1H	se from:	units	course	grade
				grade
		course from:		
A 42 0 C P : 1/2 :: : :)	AREA A3: CRITICAL THINKING			
Area A3One Class Required (3 units minimum)choos COMM 60 READ 84	se from:			
COSA 2		units	course	grade
<u>ENGL</u> 3, 3H, 4, 4H <u>PHIL</u> 11, 12, 22		course from:		
	AREA B1: PHYSICAL SCIE	NCE		
	AREA B: SCIENTIFIC INQUIRY AREA B2: LIFE SCIENCE AREA B3: LABORATORY	ACTIVITY		
Area BTwo Classes Required (6 units minimum)	AREA BS. EABORATORT	ACTIVITI		
♦Indicates a lab course (Area B3).		B1 units	B1 course	B1 grade
NOTE: One class in this area must include an associa	ated laboratory (Area B3).	D1 dillo	w/lab? Y or N	Di giude
Area B1Physical Sciences: Complete 1 class	Area B2Biological Sciences: Complete 1 class	course from:		
ASTR 1, 1H, 1L*	ANAT 1 [♦] , 41 [♦]			
<u>CHEM</u> 1A*, 1B*, 2*, 3*, 4** ENVRS 1	<u>ANTHR</u> 1, 1L ⁴ , 1H, 11 ⁴ BIO 1A ⁴ , 1B ⁴ , 2 ⁴ , 5 ⁴ , 11, 20 ⁴ , 20H ⁴ , 22, 25, 30 ⁴ ,	B2 units	B2 course	B2 grade
GEOL 1*, 1H*, 2, 2F, 2L*, 3*, 3H*, 4*, 5, 7, 18	41, 41H, 41L*, 41LH*, 60, 60L*, 61		w/lab? Y or N	3
PGEOG 1, 1L*, 2 PHYS 2A*, 2B*, 3A*, 3B*, 3C*, 4**	PHYSI 1 [♦]	course from:		
PHYS 2A*, 2B*, 3A*, 3B*, 3C*,4**				
	AREA B4: MATHEMATICS/QUANTITATIVE REASONING			
Area B4One Class Required (3 units minimum)choos <u>MATH</u> 27, 28, 37, 37H, 40, 45, 47, 50, 50H, 60, 60H,		units	course	grade
<u>STAT</u> 1, 1H	, , , , , ,	course from:		
	AREA C: ARTS & HUMANITIES	_		
Area CThree Classes Required (9 Units Minimum)				
	Areas C1 and C2 and a second course from either Area (for a	C1 units	C1 course	C1 grade
total of 3 classes). Area C1Artschoose from:	Area C2Humanitieschoose from:			3
Area C1Arischoose from: ART 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5, 9, 10,	<u>CHIN</u> 1, 2	course from:		
11, 11H, 30, 31, 80 COMM 50	ENGL 2, 2H, 26, 32, 33, 33H, 35, 36, 37, 38, 39, 41,			
<u>CART</u> 41	42, 43A, 43B, 44, 44H, 45, 45H, 46, 47, 48, 48H, 49 49H FREN 1, 2, 3, 4, 25A	C2 units	C2 course	C2 grade
<u>DANCE</u> 1,19 FILM 1, 2A, 2B, 10	<u>GER</u> 1, 2,			
MUSIC 6, 30A, 30B, 32, 33B, 35, 40, 40H, 89	<u>HIST</u> 1A, 1AH, 1B, 1BH, 2B, 2C, 2CH, 5A, 5B, 8A, 8AH, 8B, 8BH, 9A, 9B, 9C, 10, 10H, 11,	course from:		
<u>PHOTO</u> 10 <u>R_TV</u> 1	11H, 18, 25, 27A, 27B, 33			
<u>TART</u> 1, 25, 30	HUMAN 1 ⁴ , 1H ⁴ , 7 ⁴	units	third course	grade
	<u>ITAL</u> 1, 2 JAPAN 1, 2, 3, 4	saursa fram.		
	<u>KHMER</u> 9, 10	course from:		
	<u>LING</u> 1, 3 PHIL 3 ⁴ , 4, 5, 6, 6H, 7, 7H, 8, 9, 10, 14, 15, 16			
	SOCSC 1 ⁴ , 1H ⁴ , 7 ⁴			
	<u>SPAN</u> 1, 2, 3, 4, 9, 9H, 10, 10H, 25A, 25B, 25C, 25D			
	<u>VIET</u> 1, 2			

	ADEA D. SOC	IAL SCIENCES	_	_		_
Area DThree Classes Required (9 units minimum)	AREA D: SUC	IAL SCIENCES				
Area DStudents must take courses from at least 2 different discipling	nes		-	units	course	grade
•	N 1 ⁴ , 1H ⁴ , 7 ⁴ ;		C	ourse from:	course	grade
CDECE 45 PHIL 3 ^e	, 10, 15, 16					
ECONIA 411 0 011 0 4 E4	1, 1H, 2, 2H, 3, 1, 1H, 11, 14,	, 4, 4H, 9, 10, 11	_			
GEOG 2, 5 ⁴ , 40 PUBAD		33		units	course	grade
	15, 1H5, 75		C	ourse from:		
5B, 8A, 8AH, 8B, 8BH, 9A, 9B, 9C, 18, 25, <u>SOCIO</u> 27A, 27B, 33	1, 1H, 2, 11, 1	3, 40				
Note: Effective Fall 2016, Area D (Social Sciences) will no longer be categoriz	ed by sections D1	1- D0	-	units	course	grade
			C	ourse from:		
AREA E: LIFE	LONG LEARN	ING & SELF-DEV	ELOPMENT			
3 Units Minimum Requiredchoose from:						
Complete One class from: CDECE 45, 47 PSYCH 4, 10 OR (KINPP 12 & 1 unit KIN Ac-	viiig.	-All courses grouped completed to satisfy		units	course	grade
COUNS 2, 7	tivity)			ourse from:		
F_N 20 GBUS 10						
HLED 3, 4, 5, 10 ⁴ Chec	k the approved C	CSU GE-Breadth Ce the ASSIST web site	ertification	units	course	grade
KINPP 1,4 assis		ne which Kinesiology	v A ofivity	ourse from:		
CSU U.S. HISTORY, CONSTITUT	TION, and AME	ERICAN IDEALS (GRADUATION REQ	UIREMENT		
CSU Graduation Requirement			_			
Complete both the History and Political Science sections below:				units	course	grade
Students may complete this requirement after transfer to a CSU. History: 3 Units Minimum Required—choose from: Political Scien	co: 3 Units Mir	nimum Required		ourse from:		
HIST 8A, 8AH, 8B, 8BH, 10, 10H, 11, 11H POLSC 1, 1H		minum kequirec	acrioose iroini.			
			_	units	course	grade
Notes: 1) Effective Fall 2016, students are no longe			C	ourse from:		
8A/8AH <u>and</u> 8B/8BH at LBCC. Students may now ta to meet the History portion of the U.S. History, Con						
Ideals Graduation requirement. (Retroactive to Fall	2004). 2) HIST	Г 8А, 8АН, 8В,	_	units	course	grade
8BH, 10, 10H, 11, 11H, POLSC 1, 1H may be used for Constitution and American Ideals requirement (Ret			C	ourse from:		
	ADDITIONAL	INFORMATION				
ADMISSIONS Effective Fall 2005, the CSU requires completion of a minimum of 60 ti	rancfarabla	Cortification	is the process who	CERTIFICAT		s love
units for junior standing for students not eligible for admission to CSU					each City College approve or CSU transfer. Only cour	
school. LBCC courses numbered 1-99 will transfer to all CSU campuse	s.		,		ion for CSU GE-Breadth. W	
As part of the 60 units, 30 units of General Education must be comple-					o indicate that the lower-c ve been met. Completion	
ing the Golden Four (Areas A1, A2, A3, and B4). The Golden Four must pleted with a grade of "C"/"P" or better for admissions purposes.	i be com-	full 39 unit p	attern is recomme	ended. With p	permission of the CSU, stu	dents
A maximum of 70 transferable semester units earned at a California co	nmunity				complete classes for certi BCC courses on this plan.	fication.
college will be accepted by a CSU toward a Bachelor's Degree.	minumey				•	
Generally, a 2.0 overall G.P.A. in CSU transferable units (LBCC courses n		□A minim		ification requ Education Ur	nits must be completed in	residence
1-99) is the required minimum. Certain impacted/popular majors and may require a higher G.P.A. (See a LBCC counselor formore informatio		at LBCC in or	der to qualify for o	ertification.		
	11.)	The following	g requirements, kr	nown as "The	Golden Four," each must b	e com-
The on-line application for CSU is located at www.calstate.edu/apply.		pleted:				
Priority Application Filing Periods: Fall Quarter/Semester: October 1 - November 30		☐Area A1	Completed			
Winter Quarter/Semester: June 1 - 30		☐Area A2	Completed			
Spring Quarter/Semester: August 1 - 31		Area A3				
Summer Quarter: February 1 - 28		Alea D4	Completed			
Check with counselor for open filing periods						

LEGEND

- $+ \;$ All courses grouped in parentheses "(+)" must be completed to satisfy the 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:

CHEM 4 = PHYS 4: Survey of Chemistry and Physics
ECON 5 = GEOG 5: The Global Economy
HUMAN 1/1H = SOCSC 1/1H: 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

2017-18 CSU GE-Breadth (Plan B): Published June 2017 Long Beach City College Office of School and College Articulation. All information contained herein is subject to change without notice.



LONG BEACH CITY COLLEGE 2017-2018 GENERAL EDUCATION REQUIREMENTS INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC)



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 University of California (UC) system or the California State University (CSU) system. Courses on this pattern are lower-division general education requirements unique to IGETC and established by the UC and CSU. Students MUST meet with an LBCC counselor to initiate and complete the IGETC Certification process.

Students who wish to complete an Associate Degree and do not plan to transfer should NOT follow this plan.

A GRADE OF "C" OR BETTER IS REQUIRED IN EACH COURSE

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 3B (Humanities) and 4 (Social Sciences), but it may be used to satisfy only one of these requirements

For example, PHIL 3 is listed in area	s 3B (Humanities) and 4 (Social Sciences), but it may be used to	satisfy only one o	f these requirements.	
	AREA 1A: ENGLISH COMPOSITION			
Area 1AOne Class Required (3 units minimum)- ENGL 1, 1H	-choose from:			
		units	course	grade
		course from:		
	AREA 1B: CRITICAL THINKING AND COMPOSITION			
Area 1BOne Class Required (3 units minimum)- ENGL 3, 3H, 4,4H	-choose from:	units	course	grade
		course from:		
	APEA 1C: OPAL COMMUNICATION (Paguired by CSLLOphy)			
A 16.0 Cl P : 1/2 ::	AREA 1C: ORAL COMMUNICATION (Required by CSU Only)			
Area 1COne Class Required (3 units minimum)-	-cnoose from:	units	course	grade
NOTE: This area required by CSU only.		course from		9
COMM 10, 10H, 30, 60		course from:		
	REA 2: MATHEMATICAL CONCEPTS AND QUANTITATIVE REASON	IING		
Area 2One Class Required (3 units minimum)c				
MATH 37*, 37H*, 45*, 47*, 50*, 50H*, 60*, 60H*	70*, 70H*, 80*, 84*	units	course	grade
<u>STAT</u> 1, 1H		course from:		
	AREA 3: ARTS AND HUMANITIES			
Area 3Three Classes Required (9 units minimum)			
	ooth the Arts and Humanities lists and a second course from either	units	course	grade
Area 3AArtsOne Class Minimum required	Area 3BHumanitiesOne Class Minimum required			
choose from: <u>ART</u> 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5,5H,10,11,11H <u>CART</u> 41	choose from: <u>ENGL</u> 32, 33, 33H, 35, 36, 37, 38, 39, 41, 42, 43A, 43B, 44, 44H, 45, 45H, 46, 47, 48, 48H, 49*, 49H*	course from:		
<u>DANCE</u> 1, 19 <u>FILM</u> 1, 2A, 2B, 10 <u>MUSIC</u> 30A, 30B, 32, 33B, 35, 40, 40H, 89	<u>FREN</u> 3, 4, 25A <u>HIST</u> 1A,1AH,1B, 1BH, 2B, 2C, 2CH, 5A, 5B, 8A, 8AH, 8B, 8BH, 9A, 9B, 9C, 10*, 10H*, 11*,11H*	units	course	grade
<u>PHOTO</u> 10 <u>TART</u> 25, 30	18, 25, 27A, 27B, 33 <u>HUMAN</u> 1 ¹ , 1H ¹ , 7 ¹ JAPAN 3, 4	course nom.		
	<u>KHMER</u> 9, 10	units	third course	grade
	<u>LING</u> 1, 3 <u>PHIL</u> 3 1 , 4, 5, 6, 6H, 7, 7H, 8, 9,10, 14,15, 16		third course	grade
	<u>SOCSC</u> 1 ⁴ , 1H ⁴ , 7 ⁴ <u>SPAN</u> 3*, 4*, 9*, 9H*, 10*, 10H*, 25A, 25B, 25C, 25D	course from:		
	AREA 4: SOCIAL AND BEHAVIORAL SCIENCES			
Area 4Three Classes Required (9 units minimum)choose from:			
Students must take courses from at least 2 differ	-	units		
			course	grade
<u>ANTHR</u> 2 , 2H, 3, 3H,10 COMM 25	<u>PHIL</u> 3 ⁴ , 10, 15, 16 POLSC 1, 1H, 2, 2H, 3, 4, 4H, 9	course from:		
ECON 1,1H, 2, 2H, 3, 4, 5 **	10, 11			
GEOG 2, 5* ⁴ , 40	PSYCH 1, 1H, 11, 14			
HUMAN 1 ⁴ , 1H ⁴ , 7 ⁴	<u>SOCIO</u> 1,1H, 2, 11,13, 40	units	course	grade
11011111111111111111111111111111111111	SOCSC 14,1H4,74	course from:		
		unite		
		units	course	grade
		course from:		

	AREA 5: PHYSICAL AND	BIOLOGICAL SCIENCES			
Area 5Two Classes Required (7 units minimum)					
♦Denotes Laboratory Classes. NOTE: One class in this area must include an associated	(Area 5C).	units	course w/lab? Y or N	grade	
Area 5APhysical Sciences: One Class Required (3 units minimum) ASTR 1, 1H, 1L*	Area 5B-Biological Sciences: One Class Required (3 units minimum) <u>ANAT</u> 1 ^{†*} , 41 ^{†*} <u>ANTHR</u> 1, 1L [‡] ,1H, 11 [‡] <u>BIO</u> 1A [‡] , 1B [‡] , 2 [‡] , 5 ^{‡*} , 20 [‡] , 20H [‡] , 30 ^{‡*} , 41*, 41H*, 41L ^{‡*} ,41LH ^{‡*} , 60 *, 60L ^{‡*} , 61* <u>PHYSI</u> 1 ^{‡*}		course from:		
CHEM 1A*,1B*, 2**, 3*, 4** GEOL 1**, 1H**, 2*, 2L*, 3*, 3H*, 5,18 PGEOG 1, 1L*, 2 PHYS 2A**, 2B**, 3A**, 3B**, 3C**, 4**			units course from:	course w/lab? Y or N	grade
AREA 6: LANGU	AGE OTHER THAN ENGLI	SH PROFICIENCY (Required by	UC Only)		
Area 6Language Other Than English (required by UC only Proficiency equivalent to two years of high school study in This requirement may be met by any ONE of the following	/). the same language.				
☐—Completion of two years of foreign language in high school with a grade of "C" or better. (OR)	_		1		
□-Performance on foreign language proficiency tests administered at a campus of the UC. (OR)	Green and the second or more advanced leve of foreign language course offered at LBCC, chosen from: CHIN 2 VIET 2		units course from:	course	grade
☐—Earn a score of 550 on an appropriate College Board Achievement Test. (OR)					
☐—Satisfactory score, 3 or higher, on the College Board Advanced Placement	FREN 2, 3, 4 GER 2				
examinations in languages other than English. (OR)	<u>ITAL</u> 2 <u>JAPAN</u> 2, 3, 4				
☐—Satisfactory socre, 5 or higher on the International Baccalaureate Higher Level Examinations in languages other than English.	<u>KHMER</u> 9, 10				
Ecre Examinations in anguages other dain English	<u>SIGN</u> 1B, 2A, 2B <u>SPAN</u> 2, 3, 4, 9, 9H, 10	, 10H			
AREA 7: CSU U.S. HISTORY, CONSTIT	UTION and AMERICAN II	DEALS GRADUATION REQUIREM	- MFNTS (Required	l by CSU Only)	
,			(equea	,	
CSU Graduation Requirement Complete both the History and Political Science sections below:			units	course	grade
Only courses completed at LBCC may be used to certify this requirement.			course from:		
Students may complete this requirement after transferring					
^φ History: 3 Units Minimum Requiredchoose from: ^φ Political Science: 3 Units Mini HIST 8A, 8AH, 8B, 8BH,10, 10H, 11, 11H POLSC 1, 1H		imum Requiredchoose from:	units course from:	course	grade
	ADDITIONAL I	NFORMATION			
UC ADMISSIONS			IGETC CERTIFIC	CATION	
Minimum admission requirements include: at least 60 transferable units.at least a 2.4 G.P.A. in transferable units.		Certification is the process whereby Long Beach City College approves lower-division general education course work for CSU or UC transfer. Only courses taken from approved lists are eligible for certification for IGETC.			
UC transferable units are noted in the LBCC Catalog and Schedule of Classes. This information is also available on ASSIST.org, at www.assist.org.		To use the IGETC, all courses must be completed at an accredited community college or university prior to transfer. This means that courses may be transferred from one community college or university to another and may be used for certification. Students who begin their college work at any UC may NOT use the IGETC			
Some majors require a higher G.P.A. for admission. See application and major requirements for more information. The online app for the UC: http://admissions. universityofcalifornia.edu. Only 14 UC transferable units may be completed on a P/NP basis.		for transfer back to the same UC.			
		A grade of "C" or better is required in each class.			
A maximum of 70 transferable semester units earned at California Community Colleges will be accepted by the UC system toward a degree. UC Priority Application Filing Periods:		LEGEND			
		Denotes laboratory classes.			
		* Indicates course limitations may exist. For an explanation of limitation, please refer to the UC Transfer Course Agreement, which is available on the ASSIST web site at			
Fall Quarter/Semester: November 1 - 30		www.assist.org	.,	The steet of the s	
Winter Quarter: July 1 - 31 Spring Quarter: October 1 - 31 (exc Spring Semester-UC Merced: July 1 - 31	ept Berkeley)	as its cross-listed counterpart. A	oss-listed courses. A cross-listed course is interdisciplinary and is the same course ross-listed counterpart. A cross-listed course CANNOT be used in more than one ine NOR can it be used to certify more than one area on Plan C:		
Check with counselor for open filing periods		CHEM 4 = PHYS 4: Survey of Chemistry and Physics			

CSU ADMISSIONS

Minimum admission requirements include:

- at least 60 transferable units.
- at least a 2.0 G.P.A. in transferable units.

CSU transferable units are LBCC courses numbered 1-99.

Certain impacted/popular majors and universities may require a higher G.P.A. (See university admissions websites or www.calstate.edu/apply for more information.)

A maximum of 70 transferable semester units earned at California Community Colleges will be accepted by a CSU toward a Bachelor's degree.

CSU Priority Application Filing Periods:

Fall Quarter/Semester: October 1 - November 30 Winter Quarter/Semester: June 1 - 30

Spring Quarter/Semester: August 1 - 30 Summer Quarter: February 1 - 28

Check with counselor for open filing periods

CHEW 4 = PH154; Survey of Chemistry and Physics
ECON 5 = GEOG 5: The Global Economy
HUMAN 1/IH = SOCSC 1/1H; Comparative World Cultures/Honors CWC
HUMAN 3 = PHL 3; Intro to Issues/Phil, Psych & Religion
HUMAN 7 = SOCSC 7; American Pluralism and Identity
HLED 10 = PSYCH 10; Human Sexuality

^φ Notes: 1) Effective Fall 2016, students are no longer required to take both 8A/8AH <u>and</u> 8B/8BH at LBCC. Students may now take either 8A/8AH <u>or</u> 8B/8BH to fulfill the History portion of the U.S. History, Constitution, and American Ideals Requirement (Retroactive to Fall 2004). 2) HIST 8A, HIST 8AH, 8B, 8BH, 10, 10H, 11, 11H, POLSC 1, 1H may be used for GE <u>and</u> the CSU U.S. History, Constitution and American Ideals requirement (Retroactive to Fall 2011). American Ideals requirement (Retroactive to Fall 2011).

> 2017-2018IGETC (Plan C): Published: June 2017 Long Beach City College Office of School and College Articulation. All information contained herein is subject to change without notice.