GENERAL EDUCATION COURSE PLANS **EFFECTIVE FOR THE 2002-2003 ACADEMIC YEAR**

LONG BEACH CITY COLLEGE

☐ <u>PLAN A</u> -Use this general education pattern to <u>PLAN B</u> -Use this general education pattern to (CSU) system.	1 0	<u>e</u>
☐ <u>PLAN C</u> -Use this general education pattern to	o complete general education requiremedease see a counselor to determine which	· · · · · · · · · · · · · · · · · · ·
IMPORTANT	GENERAL INFOR	MATION
☐ CERTIFICATION: The process whereby Long Beach earned and credited to the CSU and IGETC Plans will BEALTERNATIVE GENERAL EDUCATION PLANS: ☐ CHANGES TO THE PLANS: The plans are updated at the patterns. Please see a counselor for any questions of CURRICULUM GUIDES: The LBCC (white) curricul and/or a Certificate. Please note that general education major courses which are transferable to the UC and CS Counseling Centers or at the LBCC website http://stud.☐ ALL INFORMATION CONTAINED HEREIN IS SU	be certified by Long Beach City College if Consult a counselor to determine the best and changed annually due to curriculum chor changes regarding this guide. It is guides list the field of concentration (not courses are not required for a Certificate. By system and which can be completed at Indents.lbcc.edu.	Etaken from a valid list. It general education pattern for you. It gen
□ Recommended Prior to Enrollment: Take LBCC Assessment Test. SAT and/or ACT scores, if available, should be on file in Admissions/ Records Office, along with high school/college. □ For	TRANSFER ICATION DEADLINES: a application for PRIORITY CONSIDERATION: Fall Semester or Quarter: 3 October 1-November 30 Spring Semester or Quarter:	UC TRANSFER APPLICATION DEADLINES for PRIORITY CONSIDERATION: □ For Fall Semester or Quarter: 3 NOVEMBER 1-30

□ REOUEST FOR GRADUATION: Must be

submitted to the Records Office no later than the seventh week of the last semester of the program. Look for posted deadline for graduation.

□ ADDITIONAL ASSOCIATE DEGREES:

Each additional Associate Degree requires:

Twenty additional units at LBCC AFTER

receiving the last degree AND
Completion of all degree requirements in effect
for the year after work is started on the 2nd degree.

☐ For Spring Semester or Quarter: 3 AUGUST 1-31

☐ For Summer Quarter:

3 FEBRUARY 1-28

☐ For Winter Quarter:

3 JUNE 1-30

☐ For Winter Quarter:

3 JULY 1-30

☐ For Spring Quarter:

3 OCTOBER 1-31

PRIVATE UNIVERSITY TRANSFER: Most private universities have specific lower division and general education requirements listed in their current catalog. It is HIGHLY RECOMMENDED that you consult the catalog of the college or university to which you plan to transfer, a counselor and the transfer center to help you develop a plan that will meet your needs. Be sure to plan early so that you are well-prepared at the time of transfer.

	AND DOD I DOO 0	z CSU/UC TRANSFER
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	GENERAL EDUCATION	I LANS FOR LDCC & CSU/UC	
	- PLAN A - Associate Degree General Education requirements for graduation from Long Beach City College. A minimum of 18 units is required in Plan A. Unless otherwise indicated, a G.E. course may not be double counted for credit in more than one area.	- PLAN B - CSU General Education Breadth Pattern for any of the California State Universities. Certification of the completion of the General Education requirements will be done at the time of transfer only. To be certified by LBCC at least 50% of the courses must be taken at LBCC. (To apply courses from other schools to this plan, you must see a counselor.)	- PLAN C - University of California and California State University Intersegmental General Education Transfer Curriculum (IGETC) enables a student to fulfill the lower division general education requirements for either the CSU or UC institutions. A "C" grade minimum is required for each course.
ENGLISH COMPOSITION	One Class Required (3 Units Minimum) English 1, 1H, 105, ESL 34, 34X	Area A2 One Class Required English 1, 1H FOR ADMISSION: Students transferring with	Area 1A One Class Required for UC & CSU English 1*, 1H*
COMMUNICATION AND ANALYTICAL THINKING	One Class Required (3 Units Minimum) Speech 10, 20, 25, 30, 60 Electronics 225 English 3, 3H or Reading 82, 83, 84 Philosophy 11, 12 Statistics 1, 1H Mathematics 15, 28, 36, 37, 37H, 40, 45, 47, 50, 60, 64, 70, 80, 85, 110, 112, 120, 130, 133, 220, 230	Area A3 One Class Required English 3, 3H Philosophy 11, 12 Speech 60 AND Area A1 One Class Required Speech 10, 20, 30, 60 So or more units will be expected to have completed with a "C" grade or better, 30 units of General Education, including all of areas A1, A2, A3, B4.	Area 1B One Class Required for UC & CSU• English 3*, 3H* •The combination of two courses identified on the 1991-92 edition will fulfill the requirement - if one has been taken before Summer, 1993 Area 1C One Class Required for CSU ONLY Speech 10, 30, 60
MATHEMATICS	No Class Requirement. See AA/AS graduation proficiency requirements for math requirement.	Area B4 One Class Required (3 Units Minimum) Mathematics 28, 36, 37, 37H, 40, 45, 47, 50, 60, 70 Statistics 1, 1H	Area 2 One Class Required (3 Units Minimum) Mathematics 36, 37*, 37H*, 45*, 47*, 50, 60*, 70, 80, 84*, Statistics 1*, 1H*
NATURAL SCIENCES	One Class Required (3 Units Minimum) Physical Sciences: Astronomy 1, 1L Chemistry 1A, 1B, 2, 3A, 3B, 12A, 12B Environmental Science 1 Geology 1, 1H, 2, 2F, 2L, 3, 3H, 4, 5, 7, 16, 17, 18 Physical Geography 1 Physics 2A, 2B, 3A, 3B, 3C, 10 Biological Sciences: Anatomy 1, 1H, 20, 41 Biology 1A, 1B, 2, 5, 11, 15, 18, 20, 22, 25, 28, 30, 31, 37, 41 or 41H/41L, 60, 60L, 61, 62 Physiology 1	Area B1, 2, and 3 Two Classes Required (6 Units Minimum) NOTE: ONE CLASS IN THIS SECTION MUST BE TAKEN WITH A LABORATORY "+" DENOTES LABORATORY CLASSES (B3) One Class Required From Area B1 Astronomy 1, 1L+ Chemistry 1A+, 1B+, 2+, 3A+, 3B+ Environmental Science 1 Geology 1+, 1H+, 2, 2F, 2L+, 3, 3H+, 4+, 5, 7AD, 18 Physical Geography 1 Physical Geography 1 Physics 2A+, 2B+, 3A+, 3B+, 3C+, 10+ NOTE Class Required From Area B2 Anatomy 1+, 1H+, 41+ Biology 1A+, 1B+, 2+, 5+, 11, 15, 20+, 20H+, 22, 25, 30+, 41/41L+, 41H/41L+, 60, 60L+, 61 Physiology 1+	Area 5 Two Classes Required (7 Units Minimum) NOTE: ONE CLASS IN THIS SECTION MUST BE TAKEN WITH A LABORATORY "+" DENOTES LABORATORY CLASSES. One (3 Units Minimum) Class Required From Astronomy 1, 1L+ Chemistry 1A+, 1B+, 2+*, 3A+* Geology 1+*, 1H+*, 2*, 2L+*, 3, 3H*, 5, 18 Physical Geography 1 Physics 2A+*, 2B+*, 3A+*, 3B+*, 3C+*, 10+* AND One (3 Units Minimum) Class Required From Anatomy 1+*, 1H+*, 41+* Biology 1A+, 1B+, 2+, 5+*, 20+*, 20H+*, 30+, 41/41L+*, 41H/41L+*, 60*, 60L+*, 61*, 62* Physiology 1+*
AMERICAN HISTORY	One Class Required (3 Units Minimum) History 8A or 8AH AND 8B or 8BH, 10, 11, 25, 27A, 27B (Not Required for AS Degree)	(For CSU Graduation Only) 3 Units Minimum Required History 8A AND 8B, 8AH AND 8BH, 10, 11	Area 7 (For CSU Graduation Only) 3 Units Minimum Required History 8A AND 8B, 8AH AND 8BH, 10, 11
POLITICAL	One Class Required (3 Units Minimum) Political Science 1,1H, 3 (Not Required for AS Degree)	(For CSU Graduation Only) One Class Required (3 Units Minimum) Political Science 1. 1H	Area 7 (For CSU Graduation Only) One Class (3 Units Minimum) Required Political Science 1, 1H
PHYSICAL EDUCATION ACTIVITY	3 Units Minimum EITHER: Two P.E. activity classes and one of the following: Health Education 2 or Biology 60 and 61 and Psychology 1 or Anatomy 41 and Rad Tech 60 and Psych 1 or F & N 20 OR: Health Education 3, 4 (No P.E. courses required if Health Ed. 3,4 is taken) (Note: Meets Health Education requirement listed below)	One Unit required if Health Education 2 option is chosen in Health Education requirement below. When following Plan B, students must pick up an updated guide each year, from which course selections must be made. For certification purposes courses must be taken from a valid list in effect at the time when the course is/was taken.	No specific Physical Education requirement. All IGETC requirements must be completed and certified prior to transfer. There are no exceptions provided by the CSU and UC for the IGETC. To initiate and complete the IGETC certification process students must meet with a counselor.

HUMANITIES AND ARTS PROFICIENCIES	One Class Required (3 Units Minimum) Art 1,1H, 2, 2H, 3, 3H, 4, 4H, 5, 5H, 6, 7, 8, 9, 10, 11, 11H, 15, 23, 24, 26AD, 30, 31, 34AD, 35AD, 50, 51AD, 60AD, 70AD, 71AD, 80 Creative Arts 41 Dance 1 English 2, 26, 32, 33, 35, 36, 37, 38, 39, 41, 42, 43A, 43B, 44, 44H, 45, 45H, 46, 47, 48, 48H, 51A, 51B, 72AD, 79 Film 1 Chinese 1 (1A, 1B), 2 French 1(1A, 1B), 2 (2A, 2B), 3, 4, 8AD, 25A-D German 1 (1A, 1B), 2 (2A, 2B), 3, 3H, 4, 4H, 8AD, 25A-D Italian 1 (1A, 1B), 2 Spanish 1(1A, 1B), 2 (2A/2B), 3, 4, 8AD, 9, 10, 25A-D Humanities 1°, 1H°, 3°, 7° Music 6, 30A, 30B, 31, 33A-D, 35, 40, 40H Philosophy 3°, 6, 6H, 7, 14 R/TV 1 Speech 50 Theater Arts 1, 25	Area C Three Classes Required (9 Units Minimum) NOTE: ONE CLASS IN AREA CI AND ONE IN C2, WITH A THIRD COURSE FROM EITHER AREA. Area C1: Art 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5, 5H, 6, 7, 9, 10, 11, 11H, 30, 31, 80 Creative Arts 41 Dance 1 Film 1 Music 6, 30A, 30B, 31, 33A-D, 35, 40, 40H R/TV 1 Speech 50 Theatre Arts 1, 25 Area C2: English 2, 26, 32, 33, 35, 36, 37, 38, 39, 41, 42, 43A, 43B, 44, 44H, 45, 45H, 46, 47, 48, 48H, 79 Philosophy 3°, 6, 6H, 7, 14 Chinese 1, (1A+1B), 2 Italian 1, (1A+1B) Japanese 1, (1A+1B), 2 French 1, (1A+1B), 2, (2A+2B), 3, 4 German 1, (1A+1B), 2, (2A+2B), 3, 3H, 4, 4H Spanish 1, (1A+1B), 2, (2A+2B), 3, 4, 9, 10 Humanities 1°, 3°, 7° (Same as Social Science 7) A plus (+) between courses indicates both courses must be taken.	Area 3 Three Classes Required (9 Units Minimum) NOTE: AT LEAST ONE CLASS MUST BE TAKEN FROM THE ARTS AND ONE FROM THE HUMANITIES PLUS ONE FROM EITHER. Arts (One Class Minimum Required) Art 1*, 1H*, 2*, 2H*, 3, 3H*, 4, 4H*, 5, 5H*, 10, 11, 11H* Creative Arts 41 Dance 1 Film 1 Music 30A, 30B, 33A-D, 35, 40*, 40H* Theater Arts 25 Humanities (One Class Minimum Required) English 32, 33, 35, 36, 37, 38, 39, 41, 42, 43A, 43B, 44*, 44H*, 45*, 45H*, 46, 47, 48, 48H*, 79 French 3, 4, 25A-D German 3, 3H*, 4, 4H*, 25A-D Spanish 3, 4, 9,10, 25A-D History 1A*, 1AH*, 1B*, 1BH*, 2A, 2B, 2C*, 2CH*, 5A,5B, 6, 8A*, 8AH*, 8B*, 8BH*, 9A, 9B, 9C, 10*, 11*, 18, 25 Humanities 1*°, 1H*° (same as Soc Sci 1H), 3*°, 7 (same as Soc Sci 7) Philosophy 3*°, 6*, 6H*, 7, 14* Social Sciences 1H (same as Humanities 1H)*°, 7 (same as Humanities 7)
SOCIAL SCIENCES	One Class Required (3 Units Minimum) Anthropology 1, 2, 2H, 3 Child Development 47 Economics 1A, 1B, 5 Fashion Design 32 Geography 2, 5, 40, 48 Health Education 10 History 1A, 1B, 2A, 2B, 2C, 5A, 5B, 6, 9A, 9B, 9C, 18, 25, 27A, 27B, 48 (History 8A, 8B, 10, 11 may be taken for the A.S. Degree) Interdisciplinary Studies 10 Political Science 2, 4, 9, 10 (PolSc 1,1H, 3 may be taken for the A.S. Degree) Psychology 1,1H, 2, 3°, 4, 5, 10, 11, 14, 26, 33 Public Administration 1 Social Science 1°, 1H°, 7° Sociology 1, 2, 11, 12, 40 o Indicates cross-listed courses which may only be used to fulfill one Area	Area D Three Classes Required (9 Units Minimum) NOTE: Courses must be taken in at least two different disciplines. D1 Anthropology 1, 2, 2H, 3, 10 D2 Economics 1A, 1AH, 1B D3 History 2A, 2B, 2C, 2CH, 9A, 9B, 9C, Social Science 1° D4 History 25 D5 Geography 2, 40 D6 History 1A, 1AH, 1B, 1BH, 5A, 5B, 6, 8A, 8AH, 8B, 8BH, 18 D7 Social Science 7° (Same as Humanities 7) Speech 25 D8 Political Science 2, 3, 4, 9, 10 Public Administration 1 D9 Psychology 1, 1H, 3°, 11, 14, 33 D0 Sociology 1, 11 ° Indicates cross-listed courses which may only be used to fulfill one Area	Area 4 Three Courses Required (9 Units Minimum) NOTE: Courses must be taken in at least two different disciplines. 4A Anthropology 1, 2*, 2H*, 3, 10 4B Economics 1A*, 1AH*, 1B 4E Geography 2, 40 4G Humanities 1H*° (same as SOCSC 1H), 3*°, 7 (same as SOCSC 7), Philosophy 3*°, Social Science 1, 1H*°, 7, Speech 25 4H Political Science 1*, 1H* 2, 3, 4, 9, 10 4I Psychology 1*, 1H*, 11, 14 4J Sociology 1, 2, 11 * Indicates UC limitations may exist - consult a counselor on Indicates cross-listed courses which may only be used to fulfill one Area
HEALTH EDUCATION (Plan A) OR LIFELONG UNDERSTANDING & SELF-DEVELOPMENT	3 Units Minimum EITHER: Health Education 3, 4 (No P.E. courses required if Health Ed. 3,4 is taken) OR: Two P.E. activity classes and one of the following: Health Education 2 or Biology 60 and 61 and Psychology 1 or Anatomy 41 and Rad Tech 60 and Psych 1 or F & N 20 (Note: Meets Physical Education requirement listed above) For further information on Plan A, see LBCC catalog.	Area E-Lifelong Understanding & Self-Development Three Units Required Select one course from: CD 47, F & N 20, HLED 3, 4, 10, Psychology 4, 10 <i>OR</i> Select one course from: HE 2, PEA 2AD, PEPF 7AD, PEPP 41, AND 1 unit of P.E. Activity For further information on Plan B, see LBCC catalog.	No Specific Health Education /Lifelong Understanding & Self-Development Requirement For further information on Plan C, see LBCC catalog

	- PLAN A - ASSOCIATE DEGREES (AA/AS)	- PLAN B - CALIFORNIA STATE UNIVERSIT		- PLAN C - INTERSEGMENTAL GENERAL EDUCATION
CONTINUOUS ENROLLMENT AND ATTENDANCE	NTINUOUS ROLLMENT D ATTENDANCE CONTINUOUS ENROLLMENT is enrollment in and receiving a grade (A,B,C,D,F,CR or NC) for at least one class per ACADEMIC YEAR (August to June) at LBCC or any other accredited higher education institution after	☐ CONTINUOUS ATTENDANCE is enrollment at an accredited college for at least one semester or two quarters in any one CALENDAR year (January to December) to insure catalog		CURRICULUM (IGETC) CONTINUOUS ENROLLMENT AND CONTINUOUS ATTENDANCE required to insure catalog rights for the major.
	being initially enrolled at LBCC. Students enrolled in non-credit courses may qualify for continuous enrollment if the course instructor has noted satisfactory progress in the class rollbook. For additional information, see Degrees and Programs section of the Catalog.	rights for the <u>major</u> . IF YO CO	IF YOU HAVE NOT ATTENDED COLLEGE FOR A SEMESTER (NOT INCLUDING SUMMER) OU MAY STILL MEET THE REQUIREMENTS OF CONTINUOUS ENROLLMENT AND ATTENDANCE. EE A COUNSELOR <u>BEFORE</u> TAKING TIME OFF!!	
RESIDENCE	☐ For the field of concentration (LBCC Major), 50% of the requirements as defined by the appropriate curriculum guide must be completed at LBCC. ☐ And, in addition, one of the following: A) Minimum of 20 units within the last 30 units applied to the degree must be completed at LBCC, OR B) at least 50% of the units required for a degree must be completed at LBCC.	□AT LEAST 50% OF THE COURSES on the general education guide for CSU must be completed at LBCC in order to qualify for CERTIFICATION. You must see a counselor to use non-LBCC courses on this plan. When a transcript 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 unit pattern is recommended. With permission of the CSU, students may transfer to a CSU and return to LBCC to complete classes for certification.		□To use the IGETC, all courses must be completed at an accredited community college or university, not necessarily LBCC, prior to transfer. This means that courses may be transferred from one community college or university to another and used for transfer, provided 50% or more of the work is from a California community college (Pass Along allowed). Students who begin their college work at any UC may NOT use the IGETC for transfer back to the same UC. All course work must be completed and certified prior to transfer.
SCHOLARSHIP Grade Point Average (G.P.A.)	□ FOR GRADUATION: Overall G.P.A. of 2.0 ("C" average) based on all grades from all colleges from which courses are applied to LBCC degree. Some fields may have additional G.P.A. requirements; check the appropriate curriculum guide.	☐ FOR ADMISSION: Generally, 2.0 overall G.P.A. in CSU transferable units. (LBCC courses numbered 1-99 are CSU transferable). Some majors may require a higher G.P.A. (See application and major requirements for more information).		■ FOR ADMISSION: Generally for UC, 2.4 G.P.A. in transferable units (UC transferable courses noted in LBCC catalog and schedule of classes). Some majors require a higher G.P.A. (See application and major requirements for more information) For CSU, see Plan B.
CERTIFICATION	Not applicable	2.0 or greater G.P.A. is required in Areas A & B4. No more than 2 D's allowed in remaining general education classes.		Requires a "C" or better in each class.
UNITS	□ FOR GRADUATION: Minimum of 60 AA/AS applicable units; some fields of concentration may require more units-consult appropriate curriculum guide. SOME COURSES DO NOT APPLY TOWARD THE 60 UNIT MINIMUM.	□ FOR ADMISSION: The CSU reco tion of 60 units for junior standing; ho generally transfer with a minimum of LBCC courses numbered 1-99 will tra (See CSU application for information fewer than 56 transferable units).	owever, students may 56 transferable units. ansfer to all CSU's.	☐ FOR ADMISSION: The CSU system recommends completion of 60 units for junior standing. Generally, a minimum of 56 transferable units is required for those students not eligible for admission to CSU from high school. The UC requires 60+ transferable units for admission.
	Note: Courses in the 600-800 band are not applicable to the Associate Degree. Examples of this include: English 801A-B, 895AB, Math 805.	A maximum of 70 transferable semester units earned at a California community college will be accepted by a CSU toward a Bachelor's Degree.		A maximum of 70 transferable semester units earned at a California community college will be accepted by the UC or CSU toward a degree awarded by either system.
PROFICIENCIES	□ FOR GRADUATION: MATHEMATICS: A qualifying score on the LBCC Assessment math course at the level of MATH 110 or higher <i>OR</i> ELTC 225. A SAT Math exams taken prior to April 1995), or an ACT Math Scoment. WRITING: Fulfill requirements of ENGLISH COMPOSITION STANDING: □ Qualification through multiple LBCC assessment measures <i>OR</i> □ Completion of READ 82 or 83 ("C" or better) at LBCC (course individually reviewed for equivalency by the English Department □ Qualification for READ 82 or 83 and successful completion of dent requirement at LBCC <i>OR</i> □ A Bachelor's Degree from an accredited college or university. COMPUTER: Completion of any one of the following LBCC councilled and Daylus 17; ART 41, 42, 44, 45, 46, 47; CAOTC 31A-B, 34, 35, 39A-L 47A-B, 217AB, 236AD, 237AD, 238AD, 239AD; 246, 250AC, 265; CACC, 233, CBIS 2, 4, 6, 8A, 8B, 9, 35A, 35B, 37, 40; COMIS 1A, CPAS 1B, SAD, FD 245AD, JOURN 1A, 1B; MATH 15, 64; MUSIC 71AD, 93AD, 90 or □ Approval of course from another accredited college; <i>OR</i>	An SAT I Math Score of 520 (500 for ree of 14 will also fulfill the requiresection above. Reset taken at other colleges may be of the colleges of the colleges of the colleges may be of the colleges of the	☐ There are NO proficiencies required by the California State Universities.	□ FOREIGN LANGUAGE PROFICIENCY: Those students using the IGETC for transfer to one of the nine campuses of the University of California must show proficiency in a foreign language. This requirement may by met by: □ Completion of two years of foreign language in high school with a grade of "C" or better, OR □ Performance on foreign language proficiency tests administered at a campus of the UC, OR □ Earning a score of 550 on an appropriate College Board Achievement Test, OR □ Completion of a second or more advanced level of foreign language course offered at LBCC: Chinese 2 French 2 OR 2A and B† German 2 OR 2A and B† Japanese 2 Spanish 2 OR 2A and B† †Both courses must be completed to receive IGETC credit.
Published: 10/02/02 Effective: Fall 2002	Completion of an appropriate articulated LBUSD course with a	grade of "B" or better.		,