LONG BEACH CITY COLLEGE GENERAL EDUCATION PLANS

Academic Year 2009-2010

All students <u>must</u> consult a counselor when following Plans A, B or C ALL INFORMATION CONTAINED HEREIN IS SUBJECT TO CHANGE WITHOUT NOTICE

PRIOR TO ENROLLMENT at LBCC, students are encouraged to take the LBCC Assessment Test. Submit high school and college transcripts and any Advanced Placement (AP) test scores to Admissions and Records.

CHANGES TO THE GENERAL EDUCATION PLANS (The ABC Guide): The ABC Guide (this handout) is reviewed and updated annually by the Associate Degree/General Education Subcommittee (AD/GE) to incorporate curriculum changes and pertinent information. The ABC Guide is available in the LBCC Catalog, the Schedule of Classes, the LAC and PCC Student Success/Transfer Services Centers, and on the web at http://osca.lbcc.edu/genedplan.cfm. Students are responsible for securing an updated copy of the ABC Guide at the beginning of the fall semester. Due to printing deadlines, changes to the ABC Guide may be required after publication of the catalog. If the ABC Guide requires changes after catalog publication, the revised version will be posted on the web at http://osca.lbcc.edu/genedplan.cfm.

CERTIFICATION: the process whereby Long Beach City College approves lower-division general education coursework for CSU/UC transfer. Only courses taken from approved lists are eligible for certification of CSU GE-Breadth and/or IGETC. Long Beach City College requires that students must complete a minimum of 12 general education units in residence for certification of CSUGE-B (Plan B). For additional information on certification and residency for Plans A, B, or C, see the CERTIFICATION and RESIDENCY sections on the following pages.

ALTERNATIVE GENERAL EDUCATION PLANS: Consult a counselor to determine the best general education pattern for you.

CURRICULUM GUIDES: There are two types of curriculum guides; the LBCC Curriculum Guide and the Transfer Curriculum Guide. The LBCC Curriculum Guides contain information on specific fields of concentration and list courses required for the Associate Degree or certificate for that field. The Transfer Curriculum Guides contain lower-division major preparation courses required at specific CSUs, UCs, or privates. The information on the Transfer Gurriculum Guide derives from various college catalogs and articulation agreements posted on the www.assist.org web site. To view the LBCC Curriculum Guides and/or the Transfer Curriculum Guides, visit the LBCC web site at http://osca.lbcc.edu. To view the most current articulation agreements, visit www.assist.org. The ASSIST database is the official repository of articulation and transfer for the State of California.

PRIVATE UNIVERSITY TRANSFER: Most private universities have specific lower-division and general education requirements. It is **HIGHLY RECOMMENDED** that students consult the catalog of the college/university to which they plan to transfer and meet with a counselor. Students may also find information for private universities through The Association of Independent California Colleges and Universities (AICCU) web site at www.aiccu.org. A counselor may assist students with developing a plan consistent with their educational goals. Students are advised to plan early so that they will be well-prepared at the time of transfer.

- PLAN A -

ASSOCIATE DEGREES (AA/AS)

These general education (GE) requirements are designed for students planning to obtain an Associate Degree. The GE requirement is only a component of the Associate Degree. Refer to "Degrees and Programs-Plan A" in the LBCC catalog for complete degree requirements.

NOTE: Effective Fall 2009, all California Community Colleges have established new graduation proficiency requirements in Math and English. The new requirements are reflected below in the Plan A PROFICIENCIES section. These changes apply to all students who begin courses at LBCC in Fall 2009 and students who may have a break in enrollment at LBCC who resume courses in Fall 2009 or later.

Associate Degrees (AA/AS) General Information Preparing for Graduation: Fill out the "Request for Graduation" form and submit it to the Records Office no later than the seventh week of the last semester of the program.

Dual Majors: See a counselor for information.

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 at the time work for the second degree is started.

- PLAN B -

CALIFORNIA STATE UNIVERSITY (CSU GE-Breadth)

These requirements are designed for students planning to transfer to the *California State University (CSU) System*. 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.

California State University On-Line Application at www.csumentor.edu

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

- PLAN C -

UNIVERSITY OF CALIFORNIA &
CALIFORNIA STATE UNIVERSITY
INTERSEGMENTAL GENERAL EDUCATION
TRANSFER CURRICULUM (IGETC)

These requirements are designed for students transferring 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.

University of California On-Line Application at www.ucop.edu/pathways

Priority Application Filing Periods:

Fall Quarter/Semester: November 1 - 30
Winter Quarter: July 1 - 31
Spring Quarter: October 1 - 31
(except Berkeley)

Spring Semester-

UC Merced: July 1 - 31

2009-10 LONG BEACH CITY COLLEGE GENERAL EDUCATION PLANS

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Note: Unless otherwise indicated, a single General Education (GE) course may not be double counted for credit within the same Plan. However, a single GE course may be used to fulfill an area of each individual GE pattern. For example, English 1 may be used for Plan A, B and C.	ASSOCIATE DEGREES (AA/AS) GENERAL EDUCATION REQUIREMENTS These are the General Education (GE) requirements for the Associate Degree at LBCC. A minimum of 24 GE units is required in Plan A for the A.A. degree. A minimum of 18 GE units is required in Plan A for the A.S. degree.	CALIFORNIA STATE UNIVERSITY (CSU GE-Breadth) This plan is for any of the California State Universities. LBCC requires students to complete a minimum of 12 general education units in residence for certification of CSUGE-B. Note: Students must see a counselor to apply courses from other schools to this plan.	UC & CSU INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC) This plan enables a student to fulfill the lower-division general education requirements for either the California State University (CSU) or University of California (UC) systems. A "C" grade minimum is required for each course.
ENGLISH COMPOSITION	One Class Required (3 Units Minimum) English: 1, 1H	Area A2One Class Required English: 1, 1H FOR CSU ADMISSION:	Area 1AOne Class Required for UC & CSU English: 1, 1H
COMMUNICATION AND ANALYTICAL THINKING	One Class Required (3 Units Minimum) Computer & Business Information Systems: 8B, 216A Computer Science: 11, 21 Electricity: 225 English: 3, 3H or Reading: 82, 83, 84 Library: 3 Mathematics: 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84, 120, 130, 130A, 130B Philosophy: 11, 12 Speech: 10, 20, 25, 30, 60 Statistics: 1, 1H	Area A3One Class Required English: 3, 3H Philosophy: 11, 12 Speech: 60 AND Area A1One Class Required Speech: 10, 20, 30, 60 Sometime of the control of	Area 1BOne Class Required for UC & CSU English: 3, 3H Area 1COne Class Required (CSU ONLY) Speech: 10, 30, 60
MATHEMATICS	No class required, but proficiency must be met. For more information, see Mathematics Proficiency section below.	Area B4 One Class Required (3 Units Minimum) Mathematics: 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84 Statistics: 1, 1H	Area 2One Class Required (3 Units Minimum) Mathematics: 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, 3, 12A, 12B Environmental Science: 1 Geology: 1, 1H, 2, 2F, 2L, 3, 3H, 4, 5, 7AD, 16, 17, 18 Physical Geography: 1, 2 Physics: 2A, 2B, 3A, 3B, 3C, 10 Biological Sciences: Anatomy: 1, 41 Biology: 1A, 1B, 2, 5, 11, 18, 20, 20H, 22, 25, 28, 30, 31, 37, 41, 41H, 41L, 60, 60L, 61 Physiology: 1	Areas B1, B2, and B3 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: Physical Sciences Astronomy: 1, 1L* Chemistry: 1A*, 1B*, 2*, 3* Environmental Science: 1 Geology: 1*, 1H*, 2, 2F, 2L*, 3, 3H*, 4*, 5, 7AD, 18 Physical Geography: 1, 2 Physics: 2A*, 2B*, 3A*, 3B*, 3C*, 10* AND One Class Required From Area B2: Biological Sciences Anatomy: 1*, 41* Biology: 1A*, 1B*, 2*, 5*, 11, 20*, 20H*, 22, 25, 30*, 41, 41H, 41L*, 60, 60L*, 61 Physiology: 1*	Area 5Two 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: Physical Sciences: Astronomy: 1, 1L • Chemistry: 1A •, 1B •, 2 • *, 3 • Geology: 1 • *, 1 H • *, 2 *, 2L •, 3, 3H •, 5, 18 Physical Geography: 1, 2 Physics: 2A • *, 2B • *, 3A • *, 3B • *, 3C • *, 10 • * AND One (3 Units Minimum) Class Required: Biological Sciences: Anatomy: 1 • *, 41 • * Biology: 1A •, 1B •, 2 •, 5 • *, 20 •, 20H •, 30 • *, 41 *, 41 H *, 41 L •, 60 *, 60 L • *, 61 * Physiology: 1 • *
AMERICAN HISTORY	One Class Required (3 Units Minimum) <u>History</u> : (8A+8B) ⁺ , (8AH+8BH) ⁺ , 10, 10H, 11, 11H, 25, 27A, 27B (Not required for the AS Degree)	(For CSU Graduation Only) 3 Units Minimum Required History: (8A+8B)*, (8AH+8BH)*, 10, 10H, 11, 11H	Area 7 (For CSU Graduation Only) 3 Units Minimum Required History: (8A+8B)+, (8AH+8BH)+, 10, 10H, 11, 11H
POLITICAL SCIENCE	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 (complete option A OR B): Option A: Two P.E. activity classes (a minimum of 1 semester unit) AND one of the following: (Health Education 2) or (Biology (60 + 61) + Psychology 1)* or (Anatomy 41 + Diagnostic Medical Imaging 60 + Psychology 1)* or (Anatomy 1 + Physiology 1 + Psychology 1)* OR Option B: One class chosen from: Health Education 3, 4, 5, or Food and Nutrition 20 Note: Completion of this requirement also satisfies the Health Education requirement listed below.	One Unit required if <u>Health Education</u> 2 option is chosen in Health Education requirement below.	No specific Physical Education requirement.

	One Class Beguired (2 Unite Minimum)	Area C. Three Classes Beguired (9 Unite Minimum)	Area 2 Three Classes Beguired (9 Unite Minimum)
HUMANITIES AND ARTS	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, 43AD, 50, 51AD, 60, 70AD, 71AD, 80 Chinese: 1, 1A, 1B, 2 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, 49, 49H, 79 Film: 1 French: 1, 1A, 1B, 2, 2A, 2B, 3, 4, 8AD, 25A, 25B, 25C, 25D German: 1, 1A, 1B, 2, 2A, 2B, 3, 3H, 4, 4H, 8AD, 25A, 25B, 25C, 25D Humanities: 11, 1H, 71 Interior Design: 80, 90 Italian: 1, 1A, 1B Japanese: 1, 1A, 1B, 2 Music: 6, 30A, 30B, 31, 32, 33B, 35, 40, 40H, 89 Philosophy: 31, 6, 6H, 7, 7H, 8, 9, 14 R/TV: 1 Spanish: 1, 1A, 1B, 2, 2A, 2B, 3, 3H, 4, 8AD, 9, 10, 25A, 25B, 25C, 25D Speech: 50 Theater Arts: 1, 25, 30 Vietnamese: 1, 1A, 1B	Area CThree Classes Required (9 Units Minimum) NOTE: Students must complete one class from both Areas C1 and C2 and a second course from either Area (for a total of 3 classes). 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 Interior Design: 80, 90 Music: 6, 30A, 30B, 31, 32, 33B, 35, 40, 40H, 89 R/TV: 1 Speech: 50 Theatre Arts: 1, 25, 30 Area C2: Chinese: 1, (1A+1B)*, 2 English: 2, 26, 32, 33, 35, 36, 37, 38, 39, 41, 42, 43A, 43B, 44, 44H, 45, 45H, 46, 47, 48, 48H, 49, 49H, 79 French: 1, (1A+1B)*, 2, (2A+2B)*, 3, 4, 25A, 25B, 25C, 25D Geman: 1, (1A+1B)*, 2, (2A+2B)*, 3, 3H, 4, 4H, 25A, 25B, 25C, 25D History: 1A, 1AH, 1B, 1BH, 2A, 2B, 2C, 2CH, 5A, 5B, 6, 8A, 8AH, 8B, 8BH, 9A, 9B, 9C, 10*, 10H*, 11*, 11H*, 18, 25, 27A, 27B Social Science: 1*, 1H*, 7* Italian: 1, (1A+1B)* Japanese: 1, (1A+1B)*, 2 Philosophy: 3*, 6, 6H, 7, 7H, 8, 9, 14 Spanish: 1, (1A+1B)*, 2, (2A+2B)*, 3, 3H, 4, 9, 10, 25A, 25B, 25C, 25D Vietnamese: 1, (1A+1B)*	Area 3Three Classes Required (9 Units Minimum) NOTE: Students must complete one class from both the Arts and Humanities lists and a second course from either list (for a total of 3 classes). 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, 32, 33B, 35, 40, 40H, 89 Theatre Arts: 25, 30 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, 49*, 49H*, 79 French: 3, 4, 25A, 25B, 25C, 25D German: 3, 3H, 4, 4H, 25A, 25B, 25C, 25D History: 1A, 1AH, 1B, 1BH, 2A, 2B, 2C, 2CH, 5A, 5B, 6, 8A, 8AH, 8B, 8BH, 9A, 9B, 9C, 10*, 10H*, 11*, 11H*, 18, 25, 27A, 27B Humanities: 1*, 1H*, 7* Philosophy: 3*, 6, 6H, 7, 7H, 8, 9, 14 Social Sciences: 1, 1H*, 7* Spanish: 3*, 3H*, 4*, 9*,10*, 25A, 25B, 25C, 25D
PROFICIENCIES	See Reverse	None Required	Area 6Foreign Language Proficiency - See Reverse
SOCIAL SCIENCES	One Class Required (3 Units Minimum) Anthropology: 1, 1H, 2, 2H, 3 Child Development: 45, 47 Economics: 1A, 1AH, 1B, 1BH, 4, 5 Eashion Design: 32 Geography: 2, 5 40, 48 Health Education: 10 History: 1A, 1AH, 1B, 1BH, 2A, 2B, 2C, 2CH, 5A, 5B, 6, 9A, 9B, 9C, 18, 25, 27A, 27B, 48 (History 8A, 8B, 10, 11 may be taken for the A.S. Deg.) Political Science: 2, 4, 9, 10, 11	Area DThree Classes Required (9 Units Minimum) [NOTE: Courses must be taken in at least two different disciplines (D1-D0)] D1 Anthropology: 1, 1H, 2, 2H, 3, 10 D2 Economics: 1A, 1AH, 1B, 1BH, 4 D3 History: 27A, 27B; Sociology: 13 D4 History: 25 D5 Geography: 2, 40 D6 History: 1A, 1AH, 1B, 1BH, 2A, 2B, 2C, 2CH, 5A, 5B, 6, 8A, 8AH, 8B, 8BH, 9A, 9B, 9C, 18 D7 Economics 5 ⁴ ; Geography 5 ⁴ ; Humanities: 1 ⁴ , 1H ⁴ , 7 ⁴ ;	Area 4Three Courses Required (9 Units Minimum) [NOTE: Courses must be taken in at least two different disciplines (4A-4J).] 4A Anthropology: 1, 1H, 2, 2H, 3, 10 4B Economics: 1A, 1AH, 1B, 1BH, 4 4E Geography: 2, 40 4G Economics 5*4; Geography 5*4; Humanities: 1*, 1H*, 7*; Philosophy: 3*; Social Science: 1*, 1H*, 7*; Speech: 25 4H Political Science: 1, 1H, 2, 3, 4, 9, 10, 11
	(PolSc 1,1H, 3 may be taken for the A.S. Deg.) Psychology: 1, 1H, 2, 4, 10, 11, 14, 33 Public Administration: 1 Social Science: 1, 1H, 7, Sociology: 1, 1H, 2, 11, 12, 13, 40	Philosophy 3*; Social Science: 1*, 1H*, 7*; Speech: 25; Child Development: 45 D8 Political Science: 1*, 1H*, 2, 3, 4, 9, 10, 11 Public Administration: 1 D9 Psychology: 1, 1H, 11, 14, 33 D0 Sociology: 1, 1H, 2, 11, 13, 40	4I <u>Psychology</u> : 1, 1H, 11, 14 4J <u>Sociology</u> : 1, 1H, 2, 11, 13, 40
be comp	Psychology: 1, 1H, 2, 4, 10, 11, 14, 33 Public Administration: 1 Social Science: 1 ⁴ , 1H ⁴ , 7 ⁴ Sociology: 1, 1H, 2, 11, 12, 13, 40 3 Units Minimum (complete option A OR B): Option A: One class chosen from: Health Education 3, 4, 5, or Food and Nutrition 20 OR Option B: Two P.E. activity classes (a minimum of 1 semester unit) AND one of the following: (Health Education 2) or (Biology (60 + 61) + Psychology 1) or (Anatomy 1 + Physiology 1 + Psychology 1) Anatomy 1 + Physiology 1 + Psychology 1) Note: Completion of this requirement also satisfies the Physical Education requirement listed above. all courses grouped in parentheses "(+)" must let the satisfy the requirement. *-Indicates coeleted to satisfy the requirement.	Philosophy 3*; Social Science: 1*, 1H*, 7*; Speech: 25; Child Development: 45 D8 Political Science: 1*, 1H*, 2, 3, 4, 9, 10, 11 Public Administration: 1 D9 Psychology: 1, 1H, 11, 14, 33 D0 Sociology: 1, 1H, 2, 11, 13, 40 Area ELifelong Understanding & Self-Development (3 Units Required) Complete one course from: Child Development-Early Childhood Education 45, 47; Counseling 7; Food and Nutrition 20; Health Education 3, 4, 5, 10*; Psychology 4, 10* OR Complete one of the following: (Health Education 2 + 1 unit P.E. Activity)* or (Physical Education Professional Preparation 41 + 1 unit P.E. Activity)*	Al Psychology: 1, 1H, 11, 14 AJ Sociology: 1, 1H, 2, 11, 13, 40 No Specific Health Education or Lifelong Understanding & Self-Development Requirement se is interdisciplinary and is the same course as its cross-listed counterparts. In more than one discipline NOR can it be used to certify more than one area

- -Acceptable for use in this category only if not used in fulfillment of the United States History, Constitution, and American Ideals requirement.
- fundicates course limitations may exist.

 For an explanation of limitations, please refer to the University of California Transfer Course Agreement, which is available on the ASSIST web site at (www.assist. org) as UC Transferable Courses. Or, for more information, consult a counselor.

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

- PLAN A -CALIFORNIA STATE UNIVERSITY (CSU GE-Breadth) ASSOCIATE DEGREES (AA/AS) CONTINUOUS INTERSEGMENTAL GENERAL EDUCATION ☐ CONTINUOUS ENROLLMENT is enrollment in and CONTINUOUS ENROLLMENT AND CONTINU-**ENROLLMENT** TRANSFER CURRICULUM (IGETC) **OUS ATTENDANCE** is enrollment at an accredited receiving a grade (A, B, C, D, F, P or NP) for at least one AND ☐ CONTINUOUS ENROLLMENT AND CONTINUcollege for at least one semester or two quarters in any class per ACADEMIC YEAR (August to June) at LBCC or CONTINUOUS **OUS ATTENDANCE** required to insure catalog rights. one CALENDAR year (January to December) to insure any other accredited higher education institution after being ATTENDANCE catalog rights. initially enrolled at LBCC. Students enrolled in non-credit STUDENTS WHO HAVE NOT ATTENDED COLLEGE FOR A Note: Please check with Note: Please check courses may qualify for continuous enrollment if the course SEMESTER (NOT INCLUDING SUMMER) MAY STILL MEET with a counselor a counselor regarding instructor has noted satisfactory progress in the class THE REQUIREMENTS OF **CONTINUOUS ENROLLMENT** & major admissions requireregarding major rollbook. For additional information, see Degrees and CONTINUOUS ATTENDANCE. REFER TO DEGREES AND admissions requirements Programs section of the Catalog. PROGRAMS SECTION OF THE CATALOG. ments. ☐ A MINIMUM OF 12 GENERAL EDUCATION ☐ To use the IGETC, all courses must be For the field of concentration (LBCC Major), 50% of RESIDENCY UNITS MUST BE COMPLETED IN RESIDENCE AT the requirements as defined by the appropriate curriculum completed at an accredited community college or LBCC in order to qualify for CERTIFICATION. You must guide must be completed at LBCC. university prior to transfer. This means that courses see a counselor to use non-LBCC courses on this plan. When a transcript is certified by LBCC, it is marked may be transferred from one community college or And, one of the following must be met: university to another and may be used for certification. to indicate that the lower-division general education A) Minimum of 20 units within the last 30 units applied Students who begin their college work at any UC may requirements for CSU have been met. Completion of the to the degree must be completed at LBCC, NOT use the IGETC to transfer back to the same UC. full 39 unit pattern is recommended. With permission of the CSU, students may transfer to a CSU and return to B) at least 50% of the units required for a degree must LBCC to complete classes for certification. be completed at LBCC. FOR ADMISSION: Generally, 2.0 overall G.P.A. FOR ADMISSION: A minimum 2.4 G.P.A. in trans-FOR GRADUATION: Overall G.P.A. of 2.0 ("C" **GRADE POINT** in CSU transferable units. (LBCC courses numbered average) based on all grades from all colleges from which ferable units (UC transferable courses noted in LBCC AVERAGE (G.P.A.) courses are applied to LBCC degree. Some fields may 1-99 are CSU transferable). Majors may require a higher catalog and schedule of classes). Some majors require REQUIREMENT have additional G.P.A. requirements; check the appropriate G.P.A. (See application and major requirements for more a higher G.P.A. (See application and major requireinformation). curriculum quide. ments for more information). For CSU, see Plan B. A grade of "C" or better is required for each class in A grade of "C" or better is required in each class. CERTIFICATION Not applicable Areas A1, A2, A3, & B4. The "C" grade must be equivalent to a 2.0 G.P.A. to qualify. FOR ADMISSION: Effective Fall 2005, the CSU FOR ADMISSION: The UC and CSU systems require FOR GRADUATION: Minimum of 60 AA/AS UNITS applicable units (courses numbered 1-599). Some fields of requires the completion of a minimum of 60 transferable a minimum of 60 transferable units for admission for students units for junior standing for students not eligible for not eligible for admission from high school. All LBCC/UC concentration may require more units; consult appropriate admission to CSU from high school. LBCC courses transferable courses are listed at www.assist.org. Only 14 UC curriculum guide for information. numbered 1-99 will transfer to all CSUs. transferable units may be completed on a P/NP basis. A maximum of 70 transferable semester units Note: Courses numbered 600-899 are NOT applicable to A maximum of 70 transferable semester units earned earned at a California community college will be acthe 60 unit minimum required for graduation. Examples of at a California community college will be accepted by cepted by the UC or CSU system toward a degree a CSU toward a Bachelor's Degree. this include: English 801A-B. 895AB. Math 805. awarded by either system. A.A./A.S. GRADUATION PROFICIENCY REQUIREMENTS: There are NO ☐ FOREIGN LANGUAGE PROFICIENCY-IGETC **PROFICIENCIES** MATHEMATICS: A qualifying score on the LBCC Assessment Test which places a student in Mathematics 37, 37H, 40, 45, Statistics 1, 1H, or higher; or successful completion with a grade of proficiencies **AREA 6.** Those students using the IGETC for transfer to one of the campuses of the University of California required by the "C" or higher in a college math course at the level of Mathematics 120 or 130A or 130 or higher. must show proficiency in a foreign language. California State WRITING: Complete English 1 or 1H with a grade of "C" or better. This requirement may be met by: Universities. Completion of two years of foreign language in high **READING:** Satisfying this proficiency may be achieved by any one of the following: school with a grade of "C" or better, OR A qualifying score achieved through multiple LBCC assessment measures OR Performance on foreign language proficiency tests Completion of READ 82 or 83 ("C" or better) at LBCC (courses taken at other colleges may administered at a campus of the UC, OR be individually reviewed for equivalency by the English Department Reading Coordinator) OR Earning a score of 550 on an appropriate College A Bachelor's Degree from an accredited college or university. Board Achievement Test, OR **INFORMATION COMPETENCY:** (Information Competency replaced Computer Proficiency Completion of a second or more advanced level of in Fall 2006) Information Competency is the ability to find, evaluate, use, and communicate foreign language course offered at LBCC: information in all its various formats. It combines aspects of library literacy, research methods and Chinese: 2 technology proficiency. Communicative Disorders: 2B, 3A, 3B Students must complete ONE course from INFORMATION and ONE course from TECHNOLOGY: French: 2, (2A+2B)+, 3, 4 (courses MUST be completed with a grade of "C" or better) German: 2, (2A+2B)+, 3, 3H, 4, 4H INFORMATION: English: 1, 1H, 3, 3H TECHNOLOGY: Computer & Business Information Systems: 6A Italian: 2, (2A+2B)+, 3 Computer Applications: 34, 35, 44D, 44E, 47A, 211 Library: 1, 3 Japanese: 2 Computer/Typing Keyboarding: 200, (200B+200C)+ Spanish: 2, (2A+2B)+, 3, 3H, 4, 9, 10 Computer and Information Science: 1 Computer Proficiency for Academic Success: 1, 10 +--Both courses must be completed to satisfy the requirement.