CERTIFICATE PROGRAM: Use ONLY the curriculum guide (white) for your field of concentration (LBCC major).

ASSOCIATE DEGREE PROGRAM: Use this general education pattern (Plan A) and the curriculum guide (white) for your field of concentration (LBCC major).

CSU OR UC TRANSFER PROGRAM: Each year, select courses from the updated Plan B or Plan C and the colored curriculum guide for your major found in the counseling center.

CSU OR UC TRANSFER AND ASSOCIATE DEGREE PROGRAM: See a counselor to use Plan B or C while achieving Associate Degree General Education Requirements.

AA/AS DEGREE
- 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 transcripts.
- REQUEST FOR GRADUATION: Must be submitted to the Records Office after the third week of last semester of program. Watch 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 degree requirements in effect at the time work was started on additional degree continuous enrollment required.

CSU TRANSFER
APPLICATION DEADLINES:
File an application for PRIORITY CONSIDERATION:
- For Fall Semester or Quarter: ✅ NOVEMBER 1-30
- For Spring Semester or Quarter: ✅ AUGUST 1-31
- For Summer Quarter: ✅ FEBRUARY 1-28
- For Winter Quarter: ✅ JUNE 1-30

UC TRANSFER
APPLICATION DEADLINES FOR PRIORITY CONSIDERATION:
- For Fall Semester or Quarter: ✅ NOVEMBER 1-30
- For Winter Quarter: (Also Berkeley Spring) ✅ OCTOBER 1-30
- For Spring Quarter: ✅ JULY 1-30

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 do this long before you plan to transfer so that you will be totally prepared at the time of transfer.

CATALOG RIGHTS: Students are guaranteed that the requirements in effect at the time of first enrollment at LBCC will remain in effect as long as the conditions of CONTINUOUS ENROLLMENT are met. Units earned and credited to the CSU and IGETC patterns will be certified by LBCC so long as taken from a valid list.

ALTERNATIVE GENERAL EDUCATION PLANS: There are several ways to complete the General Education requirements for transfer to a CSU or UC program. Consult a counselor to determine the best approach for you.

PRIVATE INSTITUTION REQUIREMENTS: The General Education requirements of private institutions vary widely. Consult the institution, its catalog, the transfer center and a counselor to develop an appropriate plan for your needs.

ALL INFORMATION CONTAINED HEREIN IS SUBJECT TO CHANGE initiated beyond the control of LBCC.

PLEASE SEE A COUNSELOR FOR ANY QUESTIONS OR CHANGES REGARDING THIS GUIDE.
- PLAN A -

CSU General Education Pattern for any of the 22 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.)

ENGLISH COMPOSITION
- One Class Required
  English 1, 1H, 105, ESL 14

COMMUNICATION AND ANALYTICAL THINKING
- One Class Required (3 Units Minimum)
  Speech 10, 20, 25, 30, 60
  Electronics 225
  English 3, 3H, 82, 83, 84, (28A-A.S. ONLY)
  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

MATHEMATICS
- No Class Requirement. See AA/AS graduation proficiency requirements for math requirement.

NATURAL SCIENCES
- One Class Required (3 Units Minimum)
  Astronomy 1, 1L
  Chemistry 1A, 1B, 2, 3A, 3B, 12A, 12B
  Environmental Science 1
  Geology 1, 1H, 2, 2F, 2L, 3, 3H, 4, 7, 16, 17, 18
  Physics 2A, 2B, 3A, 3B, 3C, 10
  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

AMERICAN HISTORY
- One Class Required (3 Units Minimum)
  History 8A or 8AH AND 8B or 8BH, 10, 11, 25, 27
  (Not Required for AS Degree)

POLITICAL SCIENCE
- One Class Required (3 Units Minimum)
  Political Science 1H, 3
  (Not Required for AS Degree)

PHYSICAL EDUCATION ACTIVITY
- 3 unit minimum
  Two P.E. activity classes (a total of 1 unit min.) and one of the following:
  - Health Education 2
  - Anatomy 41 and Rad Tech 60 and Psychology 1
  OR
  - Health Education 3 (no P.E. classes)
  (meets Health Education requirement listed below)

- PLAN B -

FOR ADMISSION: Students transferring with 56 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.

UNIVERSITY OF CALIFORNIA AND CALIFORNIA STATE UNIVERSITY

- 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.

  All Honors courses whose Parent courses are on this IGETC list will receive General Education credit.

- PLAN A -

ENGLISH COMPOSITION
- One Class Required
  English 1, 1H, 105, ESL 34

COMMUNICATION AND ANALYTICAL THINKING
- One Class Required (3 Units Minimum)
  Speech 10, 20, 25, 30, 60
  Electronics 225
  English 3, 3H, 82, 83, 84, (28A-A.S. ONLY)
  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

MATHEMATICS
- No Class Requirement. See AA/AS graduation proficiency requirements for math requirement.

NATURAL SCIENCES
- One Class Required (3 Units Minimum)
  Astronomy 1, 1L
  Chemistry 1A, 1B, 2, 3A, 3B, 12A, 12B
  Environmental Science 1
  Geology 1, 1H, 2, 2F, 2L, 3, 3H, 4, 7, 16, 17, 18
  Physics 2A, 2B, 3A, 3B, 3C, 10
  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

AMERICAN HISTORY
- One Class Required (3 Units Minimum)
  History 8A or 8AH AND 8B or 8BH, 10, 11, 25, 27
  (Not Required for AS Degree)

POLITICAL SCIENCE
- One Class Required (3 Units Minimum)
  Political Science 1H, 3
  (Not Required for AS Degree)

PHYSICAL EDUCATION ACTIVITY
- 3 unit minimum
  Two P.E. activity classes (a total of 1 unit min.) and one of the following:
  - Health Education 2
  - Anatomy 41 and Rad Tech 60 and Psychology 1
  OR
  - Health Education 3 (no P.E. classes)
  (meets Health Education requirement listed below)

- PLAN B -

FOR ADMISSION: Students transferring with 56 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.

UNIVERSITY OF CALIFORNIA AND CALIFORNIA STATE UNIVERSITY

- 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.

  All Honors courses whose Parent courses are on this IGETC list will receive General Education credit.

- PLAN A -

ENGLISH COMPOSITION
- One Class Required
  English 1, 1H, 105, ESL 34

COMMUNICATION AND ANALYTICAL THINKING
- One Class Required (3 Units Minimum)
  Speech 10, 20, 25, 30, 60
  Electronics 225
  English 3, 3H, 82, 83, 84, (28A-A.S. ONLY)
  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

MATHEMATICS
- No Class Requirement. See AA/AS graduation proficiency requirements for math requirement.

NATURAL SCIENCES
- One Class Required (3 Units Minimum)
  Astronomy 1, 1L
  Chemistry 1A, 1B, 2, 3A, 3B, 12A, 12B
  Environmental Science 1
  Geology 1, 1H, 2, 2F, 2L, 3, 3H, 4, 7, 16, 17, 18
  Physics 2A, 2B, 3A, 3B, 3C, 10
  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

AMERICAN HISTORY
- One Class Required (3 Units Minimum)
  History 8A or 8AH AND 8B or 8BH, 10, 11, 25, 27
  (Not Required for AS Degree)

POLITICAL SCIENCE
- One Class Required (3 Units Minimum)
  Political Science 1H, 3
  (Not Required for AS Degree)

PHYSICAL EDUCATION ACTIVITY
- 3 unit minimum
  Two P.E. activity classes (a total of 1 unit min.) and one of the following:
  - Health Education 2
  - Anatomy 41 and Rad Tech 60 and Psychology 1
  OR
  - Health Education 3 (no P.E. classes)
  (meets Health Education requirement listed below)
**Area E**

Three Units Required

Health Education 3, 10, or Child Development 47

* OR *

Two P.E. activity classes (a total of 1 unit min.) and one of the following:

- Health Education 2
- Biology 60, and 61 and Psychology 1

(meets Physical Edu. Requirement listed above)

For further information on Plan A, see LBCC catalog.

**Area C**

Three Units Required

Health Education 3 or

Psychology 4, 10

or

Health Education 2

AND

1 Unit of Physical Education Activity

**Area F**

3 unit minimum

Health Education 3 (no P.E. classes)

* OR *

Two P.E. activity classes (a total of 1 unit min.) and one of the following:

- Health Education 2
- Anatomy 41 and Radiologic Tech 60

(for further information on Plan B, see LBCC catalog.)

**NOTE: EACH AREA MUST TOTAL AT LEAST 3 UNITS**

**HUMANITIES AND ARTS**

One Class Required (3 Units Minimum)

Art 1,1H, 2, 2H, 3, 3H, 4, 4H, 5, 5H, 6, 7, 9, 10, 11,1H, 15, 23, 24, 26A,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

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 (1A, 1B), 2

Spanish 1 (1A, 1B), 2 (2A/2B), 3, 4, 8AD, 9, 10, 25A-D

Humanities 1º, 1Hº, 3º

Music 6, 30A, 30B, 31, 33A-D, 40, 40H

Philosophy 3º, 6, 6H, 7, 14

R/TV 1

Speech 50

Theater Arts 1, 25

**SOCIAL SCIENCES**

One Class Required (3 Units Minimum)

Anthropology 1, 2, 2H, 3

Child Development 47

Economics 1A, 1B, 5

Geography 2, 40, 48

Health Education 10

History 1A, 1B, 2A, 2B, 2C, 5A, 5B, 6, 9A, 9B, 9C, 25, 27, 48 (History 8A, 8B, 10, 11 may be taken for the A.S. Degree)

Intercultural Studies 10

Political Science 2, 4, 9, 10 (PolSci 1, 1H, 3 may be taken for the A.S. Degree)

Psychology 1, 2, 1H, 2º, 3º, 4, 5, 10, 11, 14, 26, 33

Public Administration 1

Social Science 1º, 1Hº, 2º

Humanities 1º, 1Hº, 3º

* Indicates cross-listed courses which may only be used to fulfill one Area

**HEALTH EDUCATION**

3 unit minimum

Health Education 3 (no P.E. classes)

* OR *

Two P.E. activity classes (a total of 1 unit min.) and one of the following:

- Health Education 2
- Anatomy 41 and Radiologic Tech 60

(meets Physical Edu. Requirement listed above)

For further information on Plan C, see LBCC catalog.
### CONTINUOUS ENROLLMENT AND ATTENDANCE

- **PLAN A** -
  - **ASSOCIATE DEGREES (AA/AS)**
  - 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 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.

- **PLAN B** -
  - **CALIFORNIA STATE UNIVERSITY (CSU's)**
  - 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 rights for the major.

- **PLAN C** -
  - **INTERSEGMENTAL GENERAL EDUCATION CURRICULUM (IGETC)**
  - CONTINUOUS ENROLLMENT AND ATTENDANCE require meeting specifics of both definitions to insure catalog rights for the major.

### RESIDENCE

- For the field of concentration (LBCC Major), 50% of the requirements as defined by the appropriate curriculum guide must be completed at LBCC.
- For a Bachelor's Degree from an accredited college or university.

### 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).

### UNITS

- FOR GRADUATION: Minimum of 60 AA/AS applicable units; some fields of concentration may require more units-consult appropriate curriculum guide.

- FOR ADMISSION: The CSU recommends completion of 60 units of junior standing; however, students may generally transfer with a minimum of 56 transferable units. LBCC courses numbered 1-99 will transfer to all CSU's. (See CSU application for information on transfer with fewer than 56 transferable units).

### PROFICIENCIES

- **FOR GRADUATION:**
  - MATHEMATICS: A qualifying score on the LBCC Assessment Test or successful completion of a math course at the level of MATH 110 or higher
  - WRITING: Fulfill requirements of ENGLISH COMPOSITION section above.
  - READING:
    - Qualification through multiple LBCC assessment measures OR
    - Completion of English 82 or 83 ("C" or better) at LBCC (courses taken at other colleges may be individually reviewed for equivalency by the English Department) OR
    - Qualification for English 82 or 83 and successful completion of English 1 ("C" or better) at LBCC OR
    - A Bachelor's Degree from an accredited college or university.
  - COMPUTER: Completion of any one of the following LBCC courses:
    - ADJUS 17; ART 41, 42, 44, 45, 46, 47; CBIS 2, 4, 6, 8A, 8B, 9, S5A, S5B, 37, 40; COMIS 1A-C, 10; ELTC 41; ENGR 54; ENGLISH 5AD; FD 245AB; JOURN 1A, 1B; MATH 15, 64; MUSIC 71AD, 93AD, 98AD; R/TV 3; CAOTC 31A-B, 34, 35, 40AB, 41EF, 42AB, 43AB, 44CD, 45, 217AB, 236AD, 237AD, 238AD, 239AD, 246, 250AC, 265, CAOTC 21A-C, 22A-C, TECHNOLOGY 52, 60; OR
    - Approval of course from another accredited college; OR
    - Completion of an appropriate articulated LBUSD course with a grade of "C" or better.

- **FOR ADMISSION:**
  - There are no proficiencies required by the California State Universities.

- **FOR ADMISSION:**
  - 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 be 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 2 A and B†
    - Japanese 2
    - Spanish 2 OR 2A and B†

  †Both courses must be completed to receive IGETC credit.