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/gedplanplan.cfm) and consult with a counselor to determine the best general education pattern.

### GRADUATION PROFICIENCY REQUIREMENTS

- **Mathematics**: Successful completion with a grade “C” or higher in a college math course at the level of MATH 120 or 130 or 130A or 140 or 115 or higher OR transcript verified completion with a grade of “C” or higher in a high school Math class at the level of Intermediate Algebra.
- **Reading**: Proficiency may be achieved by satisfying one of the following:
  a. A qualifying placement through LBCC multiple assessment measures.
  b. A passing grade of a C, P, or higher in READ 82 or 182AX at LBCC (Courses taken at other colleges may be individually reviewed for equivalency by Reading Department Chair).
  c. A passing grade of a C or higher in any course in the CSU GE (A3) Critical Thinking category.
  d. An A.A., A.S., or a Bachelor’s Degree from a regionally accredited college or university.
  e. Complete the Expository Reading and Writing Course in grade 12 with a C or higher for both semesters.
- **Writing**: Complete ENGL 1 or 1H with a grade of “C”, “P” or higher.
- **Information Competency Requirement**: Information Competency is the ability to find, evaluate, use and communicate information in all its various formats. It combines aspects of library literacy, research methods and technology proficiency. Students must complete one course from INFORMATION and one course from TECHNOLOGY (courses must be completed with a grade of “C”, “P” or higher):
  - INFORMATION: complete one course from: COMM 60, ENGL 1, 1H, 3, 3H, LIB 1, 3
  - TECHNOLOGY: complete one course from: COSA 1, 4, 5, 20, 25, 30, 35, 50

### AREA REQUIREMENTS

**Double-counting of courses listed in more than one area of the general education pattern is NOT allowed.**

For example, HIST 25 is listed in both the American History and Social Sciences requirement areas, but it may be used to satisfy only one of these requirements. However, courses listed in a requirement area may be used to satisfy graduation proficiencies (see above section).

<table>
<thead>
<tr>
<th>ENGLISH COMPOSITION</th>
<th>units</th>
<th>course</th>
<th>grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>One Class Required (3 units minimum)</td>
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<tr>
<td>ENGL 1, 1H</td>
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<table>
<thead>
<tr>
<th>COMMUNICATION AND ANALYTICAL THINKING</th>
<th>units</th>
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<tbody>
<tr>
<td>One Class Required (3 units minimum)</td>
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</tr>
<tr>
<td>BCOM 15, ENGL 3, 3H, 4H, LIB 3</td>
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<table>
<thead>
<tr>
<th>NATURAL SCIENCES</th>
<th>units</th>
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</thead>
<tbody>
<tr>
<td>One Class Required (3 units minimum)</td>
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</tr>
<tr>
<td>ANAT 1, 1H, 1L</td>
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<tr>
<td>CHEM 1A, 1B, 2, 3, 4F, 12A, 12B</td>
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<tr>
<td>ENVRS 1</td>
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<tr>
<td>GEOL 1, 1H, 2, 2F, 2L, 3, 3H, 4, 5, 7, 10, 16, 17, 18</td>
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<td>MATH 21B, 27, 28, 37H, 40, 45, 47, 50, 50H, 60, 60H, 70, 70H, 80, 84, 120, 130, 130A, 130B</td>
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<tr>
<td>PHYS 1</td>
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<tr>
<td>PHYS 2A, 2B, 3A, 3B, 3C, 4</td>
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<table>
<thead>
<tr>
<th>SOCIAL SCIENCES</th>
<th>units</th>
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<tbody>
<tr>
<td>One Class Required (3 units minimum)</td>
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</tr>
<tr>
<td>ANTHR 2, 2H, 3, 3H, 4</td>
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<tr>
<td>ANTHR 1, 1L, 1H, 1L</td>
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<tr>
<td>BIO 1A, 1B, 2, 5, 11, 20, 20H, 22, 25, 28, 30, 31, 37, 41, 41H, 41L, 41LH, 60, 60L, 61</td>
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<td>COSK 200</td>
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<table>
<thead>
<tr>
<th>AMERICAN HISTORY (not required for the A.S. Degree)</th>
<th>units</th>
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<tbody>
<tr>
<td>One Class Required (3 units minimum)</td>
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</tr>
<tr>
<td>HIST 8A, 8AH, 8B, 8BH, 10, 10H, 11, 11H, 25, 27A, 27B</td>
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</tbody>
</table>

Note: Students may no longer be required to take both 8A/8AH and 8B/8BH at LBCC. Students may now take either 8A/8AH or 8B/8BH to fulfill the history portion of the U.S. History, Constitution, and American ideals requirements. (Retrospective to Fall 2011)

<table>
<thead>
<tr>
<th>POLITICAL SCIENCE (not required for the A.S. Degree)</th>
<th>units</th>
<th>course</th>
<th>grade</th>
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</thead>
<tbody>
<tr>
<td>One Class Required (3 units minimum)</td>
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<tr>
<td>POLSC 1, 1H, 3</td>
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</tbody>
</table>
One Class Required (3 units minimum)—choose from:
- ART 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5, 9, 10, 11
- TTH, 15, 23, 24, 26, 30, 31, 34, 35, 43, 50
- 51, 60, 62, 70, 71, 80
- CHIN 1, 2
- COMM 50
- CART 41
- DANCE 1, 19
- ENGL 2, 2H, 26, 32, 33, 33H, 34, 35, 36, 37, 38, 39, 41, 42
- 43A, 43B, 44, 44H, 45, 45H, 46, 47, 48, 48H, 49, 49H, 53A
- FILM 1, 2, 2B, 10, 25
- FREN 1, 1C, 2, 2C, 3, 4, 25A
- GER 1, 2
- HUMAN 1H, 4H, 7*
- ITAL 1, 2
- JAPAN 1, 2, 3, 4
- KHER 9, 10
- LING 1, 3
- MUSIC 6, 28AD, 30A, 30B, 32, 33B, 35, 40, 40H, 89
- PHIL 3* 4, 5, 6, 6H, 7, 7H, 8, 9, 10, 14, 15, 16
- PHOTO 10
- R TV 1
- SIGN 1, 2, 3, 4, 24
- SPAN 1, 2, 3, 4, 8, 9, 9H, 10, 10H, 25A, 25B, 25C
- TART 1, 25, 30
- VIET 1, 2

One Class Required (3 units minimum)—choose from:
- BIO 60 & 61 & PSYCH 1
- ANAT 41 & DMI 60 & PSYCH 1
- ANAT 1 & PHYSI 1 & PSYCH 1

One Class Required (3 units minimum)—choose from:
- TART 18, 2C

3 Units Minimum Required—choose from:
- F N 20
- HLED 3, 4, 5

PHYSICAL FITNESS/WELLNESS

Courses fulfilling Physical Fitness/Wellness provide content focused primarily on any of the following: physical activity, fitness, healthy eating, weight management, and stress management.

One Unit Required—choose from:
- DANCE: 3, 5, 6, 8, 12A, 13, 14, 17, 18A, 18B, 20, 21, 26, 29, 31, 32, 33, 41/1, 41/2, 41/3, 41AD
- F N: 26, 250, 255C, 255D, 256, 260, 261, 262
- HLED: 21, 22, 24
- KINIA: 1AD
- KING: 2, 2B, 10, 10B, 14, 14B, 55, 65, 65B, 66, 66B, 70, 70B, 74, 76, 84, 86, 90, 90B
- 92, 92B, 94
- KINIA: 1AD, 2AD, 3AD, 4AD, 5AD, 7AD, 13AD, 15AD, 19AD, 21AD, 23AD, 27AD, 29AD, 33AD, 35AD, 37AD, 39AD, 41AD, 43AD, 45AD, 47AD
- KINPE: 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
- KINPP: 7, 10, 12, 15, 17
- TART: 18, 2C

HEALTH EDUCATION

3 Units Minimum Required—choose from:
- OR
- BIO 60 & 61 & PSYCH 1
- OR
- ANAT 41 & DMI 60 & PSYCH 1
- OR
- ANAT 1 & PHYSI 1 & PSYCH 1

G.P.A. REQUIREMENTS

For Graduation: A minimum major, LBCC, and cumulative 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.

CONTINUOUS ENROLLMENT

Continuous Enrollment is enrollment in and receiving a grade (A, B, C, D, F, P or NP) in 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.

COURSE TOTALS:

General Education Units Completed: +
Field of Concentration (Major) Units Completed: +
General Elective Units Completed: =
Overall Total Units: MUST EQUAL AT LEAST 60 units.

General Education Units Total must equal: 25 units for the A.A. 19 units for the A.S.

For Graduation: Complete a minimum of 60 AA/AS applicable units (LBCC courses numbered 1-599). Some fields of concentration may require more units—consult the appropriate curriculum guide (http://osca.lbcc.edu).

Any course that appears on a curriculum guide and the General Education Pattern (Plan A) may fulfill both major and general education requirements (Approved by College Curriculum Committee Spring 2012 and applicable retroactively).

APPLICATION FOR GRADUATION

To receive a degree you must complete and submit the Application for Graduation form to the Admissions and Records office during your final semester of course work. These forms are available in the Admissions and Records office or online at http://admissions.lbcc.edu.

Refer to the Schedule of Classes (http://schedule.lbcc.edu) and click the “Important Dates” link to view the actual deadline for each semester.

A) Minimum of 12 units must be completed at LBCC.

** Only LBCC courses numbered 1-599 are applicable to the degree.

FIELD OF CONCENTRATION (MAJOR) RESIDENCY

For the field of concentration (LBCC Major), 50% of the requirements as defined by the appropriate curriculum guide must be completed at LBCC.

APPLICATION FOR GRADUATION

To receive a degree you must complete and submit the Application for Graduation form to the Admissions and Records office during your final semester of course work. These forms are available in the Admissions and Records office or online at http://admissions.lbcc.edu.

Refer to the Schedule of Classes (http://schedule.lbcc.edu) and click the “Important Dates” link to view the actual deadline for each semester.

COMM 25 is listed in the Communication and Analytical thinking and Social Sciences area of Plan A. Effective Fall 2020, COMM 25 will be removed from the Communication and Analytical Thinking and will only remain in the area of Social Sciences. This change is being made in order to align the course on Plan A with the CSUGE-B (Plan B) and IGETC (Plan C) general education patterns.

Long Beach City College Office of School and College Articulation.
All information contained herein is subject to change without notice.