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**

- **MATHMATICS:** A qualifying score on the LBCC Assessment Test which places a student in MATH 37, 37H, 40, 45, STAT 1, 1H, or higher; or successful completion with a grade of “C” or higher in a college math course at the level of MATH 120 or 130 or 130A or higher.

- **READING:** Satisfying this proficiency may be achieved by any one of the following:
  - A qualifying score achieved through multiple LBCC assessment measures OR
  - Completion of READ 82 or 83 (“C” or better) at LBCC (courses taken at other colleges may be individually reviewed for equivalency by the Reading Department Chair) OR
  - A Bachelor’s Degree from an accredited college or university.

- **WRITING:** Complete ENGL 1 or 1H with a grade of “C” or better.

**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” or better):

- **INFORMATION:**
  - complete one course from:
    - ENGL 1, 1H, 3, 3H

- **TECHNOLOGY:**
  - complete one course from:
    - CBIS 6A
    - CAOTC 34, 35, 44D, 47A, 211
    - CAOTT 200
    - COMIS 1
    - CPAS 1, 10

**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 requirements 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).

**ENGLISH COMPOSITION**

One Class Required (3 units minimum)—choose from:

<table>
<thead>
<tr>
<th>course</th>
<th>units</th>
<th>course</th>
<th>grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1, 1H</td>
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</table>

**COMMUNICATION AND ANALYTICAL THINKING**

One Class Required (3 units minimum)—choose from:

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<tr>
<th>course</th>
<th>units</th>
<th>course</th>
<th>grade</th>
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</thead>
<tbody>
<tr>
<td>CAOTO 15</td>
<td>MATH 27, 28, 37H, 40, 45, 47, 50, 60, 70, 80, 84, 120, 130, 130A, 130B</td>
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<tr>
<td>CEE 71, 21</td>
<td>READ 82, 83, 84</td>
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<tr>
<td>ELECT 225</td>
<td>SP 10, 20, 25, 30, 60</td>
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<tr>
<td>ENGL 3, 3H, 4</td>
<td>STAT 1, 1H</td>
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<tr>
<td>LB 3</td>
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**NATURAL SCIENCES**

One Class Required (3 units minimum)—choose from:

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<th>course</th>
<th>units</th>
<th>course</th>
<th>grade</th>
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<tbody>
<tr>
<td>ASTR 1, 1L</td>
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<tr>
<td>CHEM 1A, 1B, 2, 3, 12A, 12B</td>
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<tr>
<td>ENVS 1</td>
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<tr>
<td>GEOL 1, 1H, 2, 2F, 2L, 3, 3H, 4, 5, 7AD, 16, 17, 18</td>
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<tr>
<td>GEOG 1, 2</td>
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<tr>
<td>PHYS 2A, 2B, 3A, 3B, 3C</td>
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</table>

**SOCIAL SCIENCES**

One Class Required (3 units minimum)—choose from:

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<tr>
<th>course</th>
<th>units</th>
<th>course</th>
<th>grade</th>
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</thead>
<tbody>
<tr>
<td>ANTHR 1, 1H, 2, 2H, 3</td>
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<tr>
<td>COCE 45, 47</td>
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<tr>
<td>ECON 1A, 1AH, 1B, 1BH, 4, 5</td>
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<tr>
<td>ED 32</td>
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<tr>
<td>GEOG 2, 5, 40, 48</td>
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<tr>
<td>HLED 10</td>
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**AMERICAN HISTORY**

(not required for the A.S. Degree)

One Class Required (3 units minimum)—choose from:

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<th>course</th>
<th>units</th>
<th>course</th>
<th>grade</th>
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</table>

**POLITICAL SCIENCE**

(not required for the A.S. Degree)

One Class Required (3 units minimum)—choose from:

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<th>course</th>
<th>units</th>
<th>course</th>
<th>grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>POLSC 1, 1H, 3</td>
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</table>
HUMANITIES AND ARTS

One Class Required (3 units minimum)—choose from:

- ART 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5, 6H, 6H, 7, 8, 9, 10, 11,
- TIH, 15, 23, 24, 26AD, 30, 31, 34AD, 35AD, 43AD, 50AD,
- 51AD, 60, 70AD, 71AD, 80
- CHIN 1, 2, 3, 4
- CART 41
- DANCE 1, 19
- ENGL 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
- FREN 1, 2, 3, 4, 6AD, 25A, 25C, 25D
- GER 1, 2, 3, 4, 6H, 8AD, 25A, 25D, 25D
- HUMAN 1*, 1H*, 7*

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 3AD, 5AB, 6AB, 6AD, 10AB, 11AB, 12AD, 13AD, 14AB, 17AB, 18AD, 20AB, 21AB, 31AB, 32AB, 33AD,
- 41/1, 41/2, 41/3, 41AD, 60AD
- F 26, 250, 252C, 25D, 256, 260AD, 261AD, 262AD, 361AD, 362AD
- PEA 1AD
- PEC 9AD, 10AD, 11AD, 12AD, 13AD, 14AD, 19AD, 20AD, 31AD, 32AD, 55AD, 65AD, 66AD, 69AD, 70AD,
- 73AD, 74AD, 75AD, 76AD, 83AD, 84AD, 85AD, 86AD, 87AD, 88AD, 89AD, 90AD
- PEIA 1AD, 3AD, 3M1, 5AD, 7AD, 7M1, 9AD, 11AD, 13M1, 15AD, 17AD, 19AD, 19M1, 21AD, 23AD, 27AD,
- 27M1, 29AD, 31AD, 35AD, 37AD, 37M1, 39AD, 41AD, 43AD, 45M1, 47AD, 47M1
- PEG 5AD, 44AD, 55AD, 56AD, 58AD
- PEPP 2AD, 3AD, 4AD, 5AD, 6AD, 6AD, 10AD, 21AD, 22AD, 41AD, 42AD, 47AD, 48AD, 53AD, 54AD, 81AD,
- 83AD, 84AD
- TART 1B, 1C

PHYSICAL FITNESS/WELLNESS

3 Units Minimum Required—choose from:

One class chosen from:

- HLED 3, 4, 5
- F 26

OR

- BIO 60 & 61 & PSYCH 1* or
- ANAT 41 & DMI 60 & PSYCH 1* or
- ANAT 1 & PSYCH 1 & PSYCH 1*

- All courses grouped in boxes must be completed to satisfy the requirement.

HEALTH EDUCATION

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.

- LBCC G.P.A. minimum 2.0 required
- Cumulative G.P.A. minimum 2.0 required

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.

OTHER GRADUATION REQUIREMENTS

Degree Residency

Meet one of the following requirements:

1 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

\[
\frac{\text{# of degree-applicable units completed at LBCC}}{\text{# of Units Required (should be at least 60, actual total varies by major)}} \times 100 = \% \text{ of units completed at LBCC (MUST BE 50% or Greater)}
\]

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.

\[
\frac{\text{# of Major Units completed at LBCC}}{\text{# of Major Units Required}} \times 100 = \% \text{ of Major Units completed at LBCC (MUST BE 50% or Greater)}
\]

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.

2011-12 Plan A Checklist: Published May 2011,

Long Beach City College Office of School and College Articulation.

All information contained herein is subject to change without notice.