



# LONG BEACH CITY COLLEGE

## 2014-2015 ASSOCIATE DEGREE (A.A./A.S.) GENERAL EDUCATION REQUIREMENTS

All information contained herein is subject to change without notice.

**PLAN**  
**A**  
2014-15

Since individual plans and circumstances vary,  
students should consult with a counselor before beginning a program of study  
to ensure the appropriate General Education pattern is followed.

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

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|---|--|--|--|
| <p><input type="checkbox"/> <b>MATHEMATICS:</b> A qualifying score on the LBCC Assessment Test which places a student in <u>MATH 37, 37H, 40, 45, STAT 1, 1H</u>, or higher; or successful completion with a grade of "C" or higher in a college math course at the level of <u>MATH 120 or 130 or 130A or 140 or 125 or 115</u> or higher.</p> <p><input type="checkbox"/> <b>READING:</b> Satisfying this proficiency may be achieved by any one of the following:</p> <ul style="list-style-type: none"> <li>• A qualifying score achieved through multiple LBCC assessment measures OR</li> <li>• Completion of <u>READ 82 or 83</u> ("C", "P" or better) at LBCC (courses taken at other colleges may be individually reviewed for equivalency by the Reading Department Chair) OR</li> <li>• A Bachelor's Degree from an accredited college or university.</li> </ul> <p><input type="checkbox"/> <b>WRITING:</b> Complete <u>ENGL 1 or 1H</u> with a grade of "C" or better.</p> | <p><input type="checkbox"/> <b>INFORMATION COMPETENCY REQUIREMENT:</b> 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.</p> <p>Students must complete ONE course from INFORMATION and ONE course from TECHNOLOGY (courses MUST be completed with a grade of "C" or better):</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <b>INFORMATION</b><br/>complete one course from:<br/><u>ENGL 1, 1H, 3, 3H</u><br/><u>LIB 1, 3</u> </td> <td style="width: 50%; vertical-align: top;"> <b>TECHNOLOGY</b><br/>complete one course from:<br/><u>COSA 1, 5, 20, 25, 30, 35, 50</u><br/><u>COSK 200</u><br/><u>CPAS 1, 10</u> </td> </tr> </table> | <b>INFORMATION</b><br>complete one course from:<br><u>ENGL 1, 1H, 3, 3H</u><br><u>LIB 1, 3</u> | <b>TECHNOLOGY</b><br>complete one course from:<br><u>COSA 1, 5, 20, 25, 30, 35, 50</u><br><u>COSK 200</u><br><u>CPAS 1, 10</u> |
| <b>INFORMATION</b><br>complete one course from:<br><u>ENGL 1, 1H, 3, 3H</u><br><u>LIB 1, 3</u>  | <b>TECHNOLOGY</b><br>complete one course from:<br><u>COSA 1, 5, 20, 25, 30, 35, 50</u><br><u>COSK 200</u><br><u>CPAS 1, 10</u>   |  |  |

### 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).

### ENGLISH COMPOSITION

**One Class Required (3 units minimum)--choose from:**

ENGL 1, 1H

units	course	grade
course from: _____		

### COMMUNICATION AND ANALYTICAL THINKING

**One Class Required (3 units minimum)--choose from:**

<u>BCOM 15</u> <u>COMM 10, 20, 25, 30, 60</u> <u>COSP 8, 216A</u> <u>CS 11, 21A</u> <u>COUNS 2</u> <u>ELECT 225</u>	<u>ENGL 3, 3H, 4</u> <u>LIB 3</u> <u>MATH 27, 28, 37, 37H, 40, 45, 47, 50, 60, 70, 80, 84, 120, 130, 130A, 130B</u> <u>PHIL 11, 12</u> <u>READ 82, 83, 84</u> <u>STAT 1, 1H</u>
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units	course	grade
course from: _____		

### NATURAL SCIENCES

**One Class Required (3 units minimum)--choose from:**

<b>Physical Sciences:</b> <u>ASTR 1, 1H, 1L</u> <u>CHEM 1A, 1B, 2, 3, 12A, 12B</u> <u>ENVRS 1</u> <u>GEOL 1, 1H, 2, 2F, 2L, 3, 3H, 4, 5, 7, 16, 17, 18</u> <u>PGEOG 1, 1L, 2</u> <u>PHYS 2A, 2B, 3A, 3B, 3C</u>	<b>Biological Sciences:</b> <u>ANAT 1, 41</u> <u>BIO 1A, 1B, 2, 5, 11, 20, 20H, 22, 25, 28, 30, 31, 37, 41, 41H, 41L, 60, 60L, 61</u> <u>PHYSI 1</u>
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units	course	grade
course from: _____		
units	course	grade
course from: _____		

### SOCIAL SCIENCES

**One Class Required (3 units minimum)--choose from:**

<u>ANTHR 1, 1H, 2, 2H, 3, 3H</u> <u>CDECE 45, 47</u> <u>ECON 1, 1H, 2, 2H, 3, 4, 5<sup>4</sup></u> <u>FD 32</u> <u>GEOG 2, 5<sup>4</sup>, 40, 48</u> <u>HLED 10<sup>4</sup></u> <u>HIST 1A, 1AH, 1B, 1BH, 2B, 2C, 2CH, 5A, 5B, 18, 25, 27A, 27B, 48</u> (HIST 8A, 8B, 10, 11 may be taken for the A.S. degree)	<u>POLSC 2, 4, 9, 10, 11</u> (POLSC 1, 1H, 3 may be taken for the A.S. degree) <u>PSYCH 1, 1H, 2, 4, 10<sup>4</sup>, 11, 14, 33</u> <u>PUBAD 1</u> <u>SOCSC 1<sup>4</sup>, 1H<sup>4</sup>, 7<sup>4</sup></u> <u>SOCIO 1, 1H, 2, 11, 13, 40</u>
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units	course	grade
course from: _____		

**⚠ Cross-listed courses.** A cross-listed course is interdisciplinary and is the same course as its cross-listed counterparts. A cross-listed course CANNOT be used in more than one subject area:

ECON 5 = GEOG 5; The Global Economy  
 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

### AMERICAN HISTORY (not required for the A.S. Degree)

**One Class Required (3 units minimum)--choose from:**

HIST (8A & 8B)<sup>+</sup>, (8AH & 8BH)<sup>+</sup>, 10, 10H, 11, 11H, 25, 27A, 27B  
 +--Both courses must be completed to satisfy the requirement.

units	course	grade
course from: _____		

### POLITICAL SCIENCE (not required for the A.S. Degree)

**One Class Required (3 units minimum)--choose from:**

POLSC 1, 1H, 3

units	course	grade
course from: _____		

HUMANITIES AND ARTS

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

- ART 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5, 9, 10, 11, 11H, 15, 23, 24, 26, 30, 31, 34, 35, 43, 50, 51, 60, 70, 71, 80
- CHIN 1, 2
- COMM 50
- CART 41
- DANCE 1, 19
- ENGL 2, 26, 32, 33, 33H, 35, 36, 37, 38, 39, 41, 42, 43A, 43B, 44, 44H, 45, 45H, 46, 47, 48, 48H, 49, 49H
- FILM 1, 2, 10,
- FREN 1, 2, 3, 4
- GER 1, 2

- HUMAN 1<sup>4</sup>, 1H<sup>4</sup>, 7<sup>4</sup>
- ID 80, 90
- ITAL 1, 2,
- JAPAN 1, 2, 3
- MUSIC 6, 30A, 30B, 31, 32, 33B, 35, 40, 40H, 89
- PHIL 3<sup>4</sup>, 6, 6H, 7, 7H, 8, 9, 14
- PHOTO 10
- R TV 1
- SPAN 1, 2, 3, 4, 8, 9, 10, 25A, 25B, 25C, 25D
- TART 1, 25, 30
- VIET 1, 2

units \_\_\_\_\_ course \_\_\_\_\_ grade \_\_\_\_\_  
course from: \_\_\_\_\_

**⚠ Cross-listed courses.** A cross-listed course is interdisciplinary and is the same course as its cross-listed counterparts. A cross-listed course CANNOT be used in more than one subject area:

- ECON 5 = GEOG 5: The Global Economy
- HUMAN 1/1H = SOCSOC 1/1H: Comparative World Cultures/Honors CWC
- HUMAN 3 = PHIL 3: Intro to Issues/Phil, Psych & Religion
- HUMAN 7 = SOCSOC 7: American Pluralism and Identity
- HLED 10 = PSYCH 10: Human Sexuality

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, 41, 60
- F N: 26, 250, 255C, 255D, 256, 260, 261, 262
- KINA: 1
- KING: 9, 10, 12, 14, 20, 32, 55, 65, 66, 70, 74, 76, 83, 84, 86, 88, 90
- KINIA: 1AD, 2AD, 3AD, 3M1, 5AD, 7AD, 7M1, 9AD, 13AD, 13M1, 15AD, 17AD, 19AD, 19M1, 21AD, 23AD, 27AD, 27M1, 29AD, 31AD, 35AD, 37AD, 37M1, 39AD, 41AD, 43AD, 43M1, 45AD, 47AD, 47M1
- KINPF: 3, 4, 5, 6, 8, 10, 21, 22, 41, 42, 48, 53, 54, 81
- KINPP: 7, 10, 12, 13, 15, 17, 19, 25, 27, 29, 31, 35, 37, 41, 51, 53, 55, 61, 63, 65, 67
- TART: 1B, 2C

units \_\_\_\_\_ course \_\_\_\_\_ grade \_\_\_\_\_  
course from: \_\_\_\_\_

units \_\_\_\_\_ course \_\_\_\_\_ grade \_\_\_\_\_  
course from: \_\_\_\_\_

HEALTH EDUCATION

3 Units Minimum Required--choose from:

One class chosen from:  
F N 20  
HLED 3, 4, 5

OR

BIO 60 & 61 & PSYCH 1<sup>+</sup> or  
ANAT 41 & DMI 60 & PSYCH 1<sup>+</sup> or  
ANAT 1 & PHYSI 1 & PSYCH 1<sup>+</sup>

<sup>+</sup>--All courses grouped in boxes must be completed to satisfy the requirement.

units \_\_\_\_\_ course \_\_\_\_\_ grade \_\_\_\_\_  
course from: \_\_\_\_\_

units \_\_\_\_\_ course \_\_\_\_\_ grade \_\_\_\_\_  
course from: \_\_\_\_\_

units \_\_\_\_\_ course \_\_\_\_\_ grade \_\_\_\_\_  
course from: \_\_\_\_\_

OTHER GRADUATION REQUIREMENTS

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).

DEGREE RESIDENCY

Meet one of the following requirements:

- 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.

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

\*\* 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.

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

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.