# LONG BEACH CITY COLLEGE GENERAL EDUCATION PLANS Academic Year 2010-2011 

## All students must 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.

 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 $A B C$ 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.

 $B$ (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.



 The ASSIST database is the official repository of articulation and transfer for the State of California


 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 Associat Degree. Refer to "Degrees and Programs-Plan A" in the LBCC catalog for complete degree requirements.
NOTE: Effective Fall 2009, all California Community Colleges 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 began 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 "Application for Graduation" form and submit it to the Admissions \& Records Office by the published deadline. Refer to the Schedule of Classes (http://schedule.lbcc.edu) and click the "Important Dates" link to view the actual deadline for each semester.
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.eduPriority 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
**Check with counselor for open filing periods**

- 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
**Check with counselor for open filing periods**

## 2010-11 LONG BEACH CITY COLLEGE GENERAL EDUCATION PLANS



## UC \& CSU <br> INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC)

- PLAN C -

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.

Area 1A--One Class Required for UC \& CSU
ENGL: 1,1H
Area 1B--One Class Required for UC \& CSU
ENGL: $3,3 \mathrm{H}, 4$
Area 1C--One Class Required (CSU ONLY)
SP: $10,30,60$

Area 2--One Class Required (3 Units Minimum) MATH: $37,37 \mathrm{H}, 45^{*}, 47^{*}, 50,60^{*}, 70,80,84$ STAT: $1,1 \mathrm{H}$
Area 5--Two Classes Required (7 Units Minimum) NOTE: ONE CLASS IN THIS SECTION MUST BE TAKEN WTH ALABORATORY- DENOTES LABORATORY CLASSES. ne (3 Units Minimum) Class Required: Physical Sciences: ASTR: 1, 1L*
CHEM: 1A*, 1B* $\mathbf{2}^{\star \star}, 3^{\star}$
GEOL: $1^{\star *}, 1 \mathrm{H}^{\star *}, 2^{\star}, 2 \mathrm{~L}^{\star}, 3,3 \mathrm{H}^{\star}, 5,18$
PGEOG: 1, 2
PHYS: 2A**, 2B**, 3A**, 3B**, 3C**
AND
One (3 Units Minimum) Class Required: Biological Sciences: ANAT: $1^{* *}, 41^{* *}$
BIO: 1A* 1 A $^{\star}, 2^{\star}, 5^{\star \star}, 20^{\star}, 20 \mathrm{H}^{\star}, 30^{\star *}, 41^{\star}, 41 \mathrm{H}^{\star}$,
$41 \mathrm{~L}^{\star}, 60^{*}, 60 \mathrm{~L}^{* *}, 61^{*}$
PHYSI: $1^{* *}$
Area 7 (For CSU Graduation Only)
3 Units Minimum Required
HIST: $(8 \mathrm{~A}+8 \mathrm{~B})^{+},(8 \mathrm{AH}+8 \mathrm{BH})^{+}, 10,10 \mathrm{H}, 11,11 \mathrm{H}$
Area 7 (For CSU Graduation Only)
One Class (3 Units Minimum) Required POLSC: 1, 1H
-
No specific Physical Education requirement

$\square \quad$ CONTINUOUS ENROLLMENT is enrollment in and receiving a grade (A, B, C, D, F, P or NP) 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.
$\square$ For the field of concentration (LBCC Major), $50 \%$ of the requirements as defined by the appropriate curriculum guide must be completed at LBCC.
$\square$ And, one of the following must be met:
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.
$\square$ 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.

Not applicable
$\square$ FOR GRADUATION: Minimum of 60 AA/AS applicable units (courses numbered 1-599). Some fields of concentration may require more units; consult appropriate curriculum guide for information.

Note: Courses numbered 600-899 are NOT applicable to the 60 unit minimum required for graduation. Examples of this include: ENGL 801A-B, 895AB, MATH 805.

CALIFORNIA STATE UNIVERSITY (CSU GE-Breadth)
$\square$ CONTINUOUS ENROLLMENT AND 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

Note: Please check with a counselor regarding major admissions requir ments.

STUDENTS WHO HAVE NOT ATTENDED COLLEGE FOR A
SEMESTER (NOT INCLUDING SUMMER) MAY STILL MEET THE REQUIREMENTS OF CONTINUOUS ENROLLMENT \& CONTINUOUS ATTENDANCE. REFER TO DEGREES AND PROGRAMS SECTION OF THE CATALOG

Note: Please check
with a counselor regarding major admissions requirements

## $\square$ A MINIMUM OF 12 GENERAL EDUCATION

 UNITS MUST BE COMPLETED IN RESIDENCE AT LBCC in order to qualify for CERTIFICATION. You must see a counselor to use non-LBCC courses on this plan. When a transcript is certified by LBCC, it is marked to indicate that the lower-division general education requirements for CSU have been met. Completion of the the CSU, students may transfer to a CSU and return to LBCC to complete classes for certification.
## $\square$ FOR ADMISSION: Generally, 2.0 overall G.P.A

 in CSU transferable units. (LBCC courses numbered 1-99 are CSU transferable). Majors may require a higher G.P.A. (See application and major requirements for more information).$\square$ A grade of " $C$ " or better is required for each class in Areas A1, A2, A3, \& B4. The "C" grade must be equivalent to a 2.0 G.P.A. to qualify.
$\square$ FOR ADMISSION: Effective Fall 2005, the CSU requires the completion of a minimum of 60 transferable requires the completion of a minimum of 60 transfer
units for junior standing for students not eligible for admission to CSU from high school. LBCC courses numbered 1-99 will transfer to all CSUs.

A maximum of 70 transferable semester units earned at a California community college will be accepted by a CSU toward a Bachelor's Degree
$\square$ To use the IGETC, all courses must be completed at an accredited community college or university prior to transfer. This means that courses may be transferred from one community college or university to another and may be used for certification. Students who begin their college work at any UC may NOT use the IGETC to transfer back to the same UC.
$\square$ FOR ADMISSION: A minimum 2.4 G.P.A. in trans ferable units (UC transferable courses noted in LBCC catalog and schedule of classes). Some majors require a higher G.P.A. (See application and major requirea higher G.P.A. (See application and major require-
ments for more information). For CSU, see Plan B.
$\square$ A grade of " $C$ " or better is required in each class.

## A.A./A.S. GRADUATION PROFICIENCY REQUIREMENTS

$\square$ MATHEMATICS: 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 130A or 130 or higher.
$\square$ WRITING: Complete ENGL 1 or 1 H with a grade of " C " or better.
$\square$ 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 English Department Reading Coordinator) $O R$ - A Bachelor's Degree from an accredited college or university.
$\square$ INFORMATION COMPETENCY: (Information Competency replaced Computer Proficiency in Fall 2006) 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: ENGL: $1,1 \mathrm{H}, 3,3 \mathrm{H}$

LIB: 1,3
AND TECHNOLOGY: CBIS: 6A
CAOTC: 34,
CAOTT: 200
COMIS: 1 CAOTT: 200
COMIS: 11
CPAS: 1,10

There are NO proficiencies required by the California State Universities
$\square$ FOR ADMISSION: The UC and CSU systems require a minimum of 60 transferable units for admission for students not eligible for admission from high school. All LBCC/UC transferable courses are listed anded assist.org. Only 14 UC
A maximum of 70 transferable semester units earned at a California community college will be ac cepted by the UC or CSU system toward a degree awarded by either system.
$\square$ FOREIGN LANGUAGE PROFICIENCY-IGETC AREA 6. Those students using the IGETC for transfer to one of the 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
- Eoard Achievement Test, OR

Board Achievement Test, OR - Completion of a second or more advanced

COMDI: 2B 3A
COMDI: 2B, 3 A,
FREN: $2,3,4$,
GER: $2,3,3 H$
ITAL: $2,3,4$
ITAL: 2, 3, 4
SAPAN: $2,3,4$, $3,9,10$

