

Degrees and Programs

Catalog Rights

Students completing the requirements for the local Associate degree, Associate Degree for Transfer (ADT), Certificate of Achievement, or Certificate of Proficiency have catalog rights.

A student's catalog rights are defined as maintaining enrollment in at least one semester per academic year, excluding summer session and intersessions (continuing enrollment), in any of the four Peralta Colleges.

A student's catalog rights include:

1. The regulations in effect at the time the student entered the college, provided the student has been in continuing enrollment until the requirements for the Degree/Certificate are completed; OR
2. The regulations current at the time the student re-enters the major program and remains in continuing enrollment until the requirements of the Degree/Certificate are completed; OR
3. The regulations current at the time the student files and receives the Degree/Certificate.

The withdrawal symbol ("W") constitutes enrollment.

Associate Degree Requirements

Requirements for graduation with an Associate Degree are prescribed by the State Chancellor's Office and the Board of Trustees of the Peralta Colleges. Degrees are conferred when students have met the prescribed requirements. It is the student's responsibility to file all transcripts of previous college work and to file a Petition for an Associate Degree by the deadline date during the semester in which he/she plans to complete the requirements. See the Academic Calendar in the Class Schedule for deadline dates.

Overall Requirements

Candidates for the local Associate Degree must complete at least 60 degree-applicable units which include courses in a major, General Education, and electives, as necessary.

1. At least 19 units must be completed in General Education.
2. A minimum of 18 units is required for the major. The specific number of units may vary depending upon the major. Students should refer to the individual curriculum patterns for this information.
3. At least 12 units of coursework must be completed at College of Alameda.
4. A minimum grade point average of 2.0 ("C") is required in EACH of the following:
 - Overall grade point average and
 - General Education Requirements

Note: While a course might satisfy more than one General Education requirement, it may not be counted more than once for this purpose. (See exception for Ethnic Studies courses.)

5. A "C" grade or better is required in EACH course in the intended major and in area 4A, English composition and area 4B, mathematics of the General Education Requirements.

Note: When the combined units from the General Education and major do not total 60 units, students must complete any degree-applicable course(s), referred to as electives, until the total of at least 60 units is obtained.

General Education Description/Philosophy

Central to an Associate degree, general education is designed to introduce students to the variety of means through which people comprehend the modern world. It reflects the conviction of colleges that those who receive their degrees must possess in common certain basic principles, concepts and methodologies both unique to and shared by the various disciplines. College educated persons must be able to use this knowledge when evaluating and appreciating the physical environment, the culture, and the society in which they live. Most important, general education should lead to better understanding.

The criteria regarding the associate degree references the policy of the Board of Governors that the associate degree symbolized a successful attempt to lead students through patterns of learning experiences and learning outcomes designed to develop certain capabilities and insight, including:

- A. the ability to think and communicate clearly and effectively orally and writing
- B. use mathematics
- C. understand the modes of inquiry of the major disciplines
- D. be aware of other cultures and times
- E. achieve insights gained through experience in thinking about ethical problems
- F. develop the capacity for self-understanding
- G. develop the capacity to participate responsibly in a democratic and environmentally sustainable society.

The criteria regarding general education references the policy of the Board of Governors that general education should lead to better self-understanding, including:

- A. General education is designed to introduce students to the variety of means through which people comprehend the modern world.
- B. General education introduces the content and methodology of the major areas of knowledge including the humanities and fine arts, the natural sciences, and the social sciences, and provides an opportunity for students to develop intellectual skills, information technology facility, affective and creative capabilities, social attitudes, an appreciation for cultural diversity, and a recognition of what it means to be an ethical human being and effective citizen.

C. The general education patterns applicable to the Associate of Arts for Transfer (AAT) and the Associate of Science for Transfer (AS-T) are either the CSU GE Breadth Requirements or the IGETC requirements.

Certificate of Achievement

The college grants certificates of achievement to students who complete the required courses in accordance with state approved prescribed standards. The requirements for the certificate vary with each occupational curriculum; some may require more than one or two years to complete depending on course scheduling.

Certificates of Achievement come in two forms, depending on the curriculum. Certificates of Achievement are approved by the State Chancellor's Office of the California Community Colleges.

- (1) The first type of Certificate of Achievement requires a minimum of 18 semester units in the major, a grade of "C" or better in each course, and at least 12 units of associate degree level work completed at College of Alameda.
- (2) The second type of Certificate of Achievement requires completion of 12 – 17.5 units in a specified program of courses with a grade of "C" or better in each course.

Certificate of Proficiency

The college grants a certificate of proficiency if you complete the required credit courses in accordance with the college's prescribed standards. The requirements for the certificate vary with each program. Requirements include up to 17.5 units and a grade of "C" or better in each course. A Certificate of Proficiency will not appear on your transcript, since they are locally approved but not State approved. Certificates of Proficiency do not qualify for Financial Aid.

Certificate of Completion (Noncredit) [NC1]

A Certificate of Completion is a prescribed pathway of noncredit courses that focuses on improved employability or job opportunities. It also prepares a student for degree-applicable credit courses.

Certificate of Competency (Noncredit) [NC2]

A Certificate of Competency is a prescribed pathway of noncredit courses that prepares a student in a set of competencies to progress in a career path and to take appropriate credit courses, including basic skills and ESOL.

Transfer Information

Planning to Transfer

Students who wish to transfer to a four-year college or university after attending College of Alameda should consider the following suggestions:

1. Read the four-year college or university catalog for admissions and other information, such as:
 - a. Transfer requirements;
 - b. Major requirements and degrees offered;
 - c. General education or breadth requirements;
 - d. Application and financial aid deadlines.
 Many catalogs are available for review in the Transfer Resource Center.

2. Note the difference between lower-division and upper-division courses required by the particular college or school of the university in which the advanced work is to be taken.

Important point: Degree credit in the major can be expected only for those community college courses which parallel lower-division major courses required at the four-year institution.

3. Identify the courses (lower-division prerequisites) which must be taken in preparation for the major as well as those required in the major.
4. Community college courses transfer to four-year colleges for specific majors, general education/breadth requirements, or elective credit depending upon the school and major selected.
5. Check the policies regarding the maximum number of units that may be transferable. A maximum of seventy (70) transferable semester or one hundred and five (105) quarter units completed at a community college may be applied toward the total number of units required for a bachelor's degree at a campus of the University of California or California State University. Total units transferable to independent colleges vary. Subject credit for transferable courses in excess of (70) semester units may also be granted to satisfy university graduation requirements. Courses accepted as equivalent to those offered in lower-division by a four-year institution, even if beyond the (70) semester/(105) quarter-unit maximum, may be applied where needed to meet specific lower division and/or general education/breadth requirements. Students are strongly advised to complete all coursework required in lower-division preparation for their major, especially those majors that are impacted or oversubscribed.
6. With proper planning, College of Alameda students can complete lower-division requirements for most majors offered by four-year institutions. College of Alameda counselors can assist students in the development of an educational plan through individual appointments. Students should also

Continued on page 54...



College of Alameda
General Education Requirements for the Local Associate Degree
Advising Form 2018-2019

Student's Name: _____
 Last First Middle Student I.D. # Major

ASSOCIATE DEGREE: Complete a minimum of 60 degree-applicable semester units with an overall grade point average of 2.0 ("C"). At least 12 of the 60 units must be completed at College of Alameda.

LOCAL DEGREE GENERAL EDUCATION: Complete a minimum of 19 units from the areas below with an overall grade point average of 2.0 ("C") and a grade of "C" or better in Area 4a (English Composition) and Area 4b (Mathematics). Although a course may be listed in more than one area, it may not be counted in more than one area (except in Area 5, *Ethnic Studies*; see NOTE in Area 5).

NOTE: GE requirements for Associate Degrees for Transfer (ADT) may be different. See a counselor for more information.

MAJOR: Students must declare a major to earn an Associate Degree. Majors require a minimum of 18 units with a grade of "C" or better in each course. Unit requirements for majors vary within programs and instructional departments (consult the College of Alameda catalog and/or see a counselor for more information).

OUT-OF-DISTRICT OR OUT-OF-STATE COURSES: The Peralta District will consider courses with a minimum of 4 quarter units to satisfy an area that requires a minimum of 3 semester units and courses with a minimum of 1.5 quarter units to satisfy Area 4c (which requires a minimum of 1 semester unit). See a counselor for information about this process.

Graduation Evaluation

It is the student's responsibility to file a "Petition for an Associate Degree" by the deadline specified in the College Academic Calendar (available in the college catalog, class schedule or college's website). Students should file the petition once all course requirements are completed or final courses are in progress. Official transcript of any course work completed outside Peralta District must accompany the petition or be on file prior to requesting an evaluation. All out-of-district courses will be evaluated individually to determine if they satisfy COA's General Education requirements. Petitions are available at the Admissions and Records office and must be completed with a counselor. Counselors are available by appointment through the Counseling Department located on the first floor of Bldg A or 510-748-2209.

Legend: N=Needed IP=In Progress C=Completed		N	IP	C
AREA 1 – NATURAL SCIENCE One course with a minimum value of 3 semester units from the following:				
1	Anthropology 1, 21 Astronomy 1 Biology 1A, 1B, 2, 3, 4, 10, 24, 102 Chemistry 1A, 1B, 30A, 30B, 50 Geography 1 Geology 10 Physics 4A, 4B, 4C, 10 Course From Other College: _____ Advanced Placement: _____	1	1	1
AREA 2 – SOCIAL AND BEHAVIORAL SCIENCES One course with a minimum value of 3 semester units.				
2	African-American Studies 5, 30*, 31*, 32* Anthropology 2, 3, 7, 19, 55 Asian/Asian-American Studies 45A, 45B Business 5 Communication 6, 19 Counseling 30, 230 Economics 1, 2, 5 Education 1 Geography 2, 3 History 2A, 2B, 5, 7A, 7B, 8A, 8B, 11, 12, 17, 18, 19, 50*, 51*, 52*, 53A+, 53B+, 56**** Human 60 Mexican and Latin-American Studies 18A+, 18B+ Political Science 1, 2, 3, 4, 6, 8, 26, 31, 32, 35, 36, 37, 41 Psychology 1A, 1B, 3, 7A, 7B, 9A, 9B, 12***, 18, 24, 28, 29, 34 Sociology 1, 2, 3****, 5, 120 * or ** or *** or **** or + Students will receive credit for one course only. Course From Other College: _____ Advanced Placement: _____	2	2	2

Legend: N=Needed IP=In Progress C=Completed		N	IP	C
AREA 3 – HUMANITIES One course with a minimum value of 3 semester units.				
3	<p>Anthropology 7, 55 Art 1, 2, 3, 4, 122 Chinese 10A, 10B, 11A, 11B, 12A, 12B Communication 2A, 2B, 5 English 1B, 10A, 10B, 30A, 30B, 31, 32A, 47, 79, 210A, 210B German 1A, 1B History 7A, 7B, 8A, 8B, 11, 12 Humanities 1, 2, 3, 13A**, 13B**, 15, 40, 51A*, 51B*, 51C*, 60 Mexican/Latin American Studies 2A*, 2B*, 2C*, 3** Music 9, 10, 15A*, 15B* Philosophy 1, 2, 4, 5, 10, 20A, 20B Spanish 1A, 1B, 2A, 2B Vietnamese 1A, 1B, 2A, 2B * <i>or</i> ** <i>Students will receive credit for one course only.</i></p> <p>Course From Other College: _____ Advanced Placement: _____</p>	3	3	3
AREA 4 – LANGUAGE AND RATIONALITY One course from each sub-area must be completed.				
4a	<p>English Composition: One course with a minimum value of 3 semester units. Communication 5 English 1A, 1B, 5 ESOL 52A, 52B</p> <p>Course From Other College: _____ Advanced Placement: _____</p>	4a	4a	4a
4b	<p>Mathematics: May be met by one of the two options listed below: Option I: Completion of one course, 3 semester units minimum: Mathematics 1, 2, 3A, 3B, 3C, 3E, 3F, 11, 12, 13, 15, 50, 202, 203, 206, 230 Option II: Credit by Examination for Mathematics 203 (or higher) with credit posted on transcript.</p> <p>Course From Other College: _____ Advanced Placement: _____</p>	4b	4b	4b
4c	<p>Computer Literacy: One course with a minimum value of 1 semester unit. Biology 31 Business 24 Computer Information Systems: All courses numbered 1-248. Learning Resources 211 LIS 74, 85</p> <p>Course From Other College: _____</p>	4c	4c	4c
4d	<p>Oral or Written Communication, or Literature: One course with a minimum value of 3 semester units. Communication 1A, 2A, 2B, 4, 5, 6, 12, 20, 25, 35A, 44, 45 English All courses numbered 1 through 247 except 48, 49 English for Speakers of Other Languages 50A, 50B, 52A, 52B Mexican/Latin Studies 3* *<i>Students will receive credit for one course only.</i></p> <p>Course From Other College: _____ Advanced Placement: _____</p>	4d	4d	4d
AREA 5 – ETHNIC STUDIES One course with a minimum value of 3 semester units.				
5	<p>African-American Studies 5, 30**, 31**, 32** Anthropology 55 Asian/Asian-American Studies 45A, 45B English 31 History 17, 19, 50**, 51**, 52** Music 15A*, 15B* Psychology 18 Sociology 5</p> <p>* <i>or</i> ** <i>or</i> <i>Students will receive credit for one course only.</i></p> <p>Note: Ethnic Studies courses can be double-counted to fulfill a subject-requirement in one other General Education Area, (although the units are counted only once).</p> <p>Course From Other College: _____ Advanced Placement: _____</p>	5	5	5

Continued from page 51...

confer with faculty in their selected major in planning their programs. Where particular planning problems are present, counselors can assist students through contacts with representatives from the various four-year institutions.

- All students must assume complete responsibility for compliance with regulations and instructions for selecting the courses that will permit them to meet their educational objectives, and for satisfying prerequisites for any programs or courses they plan to take as set forth in the appropriate catalog.

Associate Degree for Transfer to CSU

The Student Transfer Achievement Reform Act (Senate Bill 1440, now codified in California Code of Regulations sections 66746-66749) guarantees admission to a California State University (CSU) campus for any community college student who completes an “associate degree for transfer,” a newly established variation of the associate degrees traditionally offered at a California community college. The Associate in Arts for Transfer (AA-T) or the Associate in Science for Transfer.

(AS-T) is intended for students who plan to complete a bachelor’s degree in a similar major at a CSU campus. Students completing these degrees (AA-T or AS-T) are guaranteed admission to the CSU system, but not to a particular campus or major. In order to earn one of these degrees, students must complete 60 required semester units of CSU-transferable coursework with a minimum GPA of 2.0. While a minimum GPA of 2.0 is required for admission, some majors may require a higher GPA. The associate degree for transfer may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Impacted Programs

At every college and university, some majors receive more applications than the number of students they can accept. When this happens, these majors are considered to be impacted. To be admitted into such programs, students may need to meet additional criteria such as:

- Completing specific courses;
- Accumulating a determined number of college units;
- Earning a specific grade point average;
- Passing campus or national examinations;
- Meeting advance application deadlines; and
- Participating in interviews or special evaluations.

The list of impacted programs may vary from year to year as majors are added and deleted frequently. Also, a major

impacted at one campus may be open at another; therefore, students should consult a College of Alameda counselor to receive updated information about impacted majors.

Articulation Agreements

Articulation literally means “to express clearly” or “to join together.” It is used in this context to refer to written agreements between College of Alameda and a four-year college or university. The written course articulation agreements, approved by faculty for both institutions, authorize the acceptance of a specific course completed at one campus to be used “in lieu of” a specific course at another campus.

Counselors can access articulation agreements between College of Alameda and the campuses of the California State University, the University of California campuses and some independent colleges, both in and out of state. Articulation agreements with CSU and UC campuses are available at: www.assist.org. A student working closely with a counselor may be able to complete the first two years of a four-year college degree at College of Alameda and then transfer as a junior. Any student experiencing difficulty with the transfer of courses from College of Alameda should contact the Counseling Department for assistance.

2+2 Articulation is the coordination of the last two years of a high school program with a two-year post-secondary certificate/Associate Degree program. This provides a mechanism for high school students to continue matriculation towards a planned vocational goal.

Other Colleges and Universities

For information concerning transfer requirements of other colleges and universities, students may obtain information from the Transfer Resource Center and should work closely with a College of Alameda counselor to develop an effective Student Educational Plan (SEP).

Transfer Credit From Other Colleges

Students transferring from another accredited institution may request to use some of this credit to meet Peralta District degree or certificate requirements. Official transcripts should be sent directly from the transfer institution to the District Admissions and Records office. The review of transfer units occur when the graduation petition is submitted to the college Admissions and Records office. External transcripts become the property of the Peralta Community College District. Transcripts submitted to Peralta District will not be released to students, other colleges or other agencies.

Transfer to the University of California

The University of California includes nine undergraduate campuses throughout the state – Berkeley, Davis, Irvine, Los Angeles, Merced, Riverside, San Diego, Santa Barbara, and Santa Cruz. A tenth campus in San Francisco offers graduate and professional programs in the health sciences.

The University of California admission requirements for transfer students vary according to the student's eligibility to enroll at UC when the student graduated from high school. Furthermore, a student wishing to enroll in an impacted and/or upper-division major must meet additional admission requirements.

Transfer Admission Requirements

The University considers you a transfer applicant if you graduated from high school and enrolled in a regular session at a community college or university. You cannot disregard your college records and apply as a freshman. The requirements described in this section represent the minimum level of achievement to be eligible for admission to the University.

California Residents

You can meet the University's minimum admission requirements for transfer students in several ways, as described below. The path you use depends upon the extent to which you satisfied UC's minimum eligibility requirements for freshmen at the time you graduated from high school. In all cases, you must have a "C" (2.0) average in all transferable work.

1. If you were eligible for admission to the University when you graduated from high school (i.e., meaning you satisfied the Subject, Scholarship, and Examination Requirements), you are eligible to transfer if you have a "C" (2.0) average in your transferable college coursework.
2. If you met the Scholarship Requirement but did not satisfy the Subject Requirement, you must take college courses in the subjects you are missing, earn a grade of "C" or better in each of these required courses, and earn an overall "C" (2.0) average in all transferable college coursework to be eligible to transfer.
3. If you met the Scholarship Requirement but did not meet the Examination Requirement, you must complete a minimum 12 semester (18 quarter) units of transferable college coursework and earn an overall "C" (2.0) average in all transferable college coursework completed.

4. If you were not eligible for admission to the University when you graduated from high school because you did not meet the Scholarship Requirement, you must
 - a. complete 90 quarter or 60 semester units of transferable college credit with a grade point average of at least 2.4; and
 - b. complete the following course pattern, earning a grade of "C" or better in each course:
 - two transferable college courses (3 semester or 4-5 quarter units each) in English composition; and
 - one transferable college course (3 semester or 4-5 quarter units) in Mathematical Concepts and Quantitative Reasoning; and
 - four transferable college courses (3 semester or 4-5 quarter units each) chosen from at least two of the following subject areas: the arts and humanities, the social and behavioral sciences, and the physical and biological sciences.

Students who satisfy the Intersegmental General Education Transfer Curriculum (IGETC) prior to transferring to UC will satisfy Option 4b of the transfer admission requirements. For more information about IGETC, refer to IGETC section of this catalog, or see a counselor.

Other UC Requirements

There are other requirements students must fulfill to receive an undergraduate degree from the University. These include University wide requirements such as General Education requirements, Entry-Level Writing Requirement, and the American History and Institutions requirement. Other requirements, such as major preparation, vary according to the campus a student plans to attend, and according to the particular college or school and major.

Entry-Level Writing Requirement

Students must satisfy the entry-level writing requirement to graduate in any program at UC. One way to meet this requirement is to complete a transferable college course of three semester (four quarter) units in English composition with a grade of C or better. Students who meet our basic requirements for minimal transfer eligibility, which include two transferable college courses in English composition, satisfy the entry-level writing requirement.

Many transfer students fulfill this requirement while in high school by achieving minimum scores on the following tests:

3 on the College Board Advanced Placement Examination in English (Language or Literature)

5 on the International Baccalaureate Higher Level Examination in English (Language A only)

6 on the IB Standard Level Examination in English (Language A only)

30 on the ACT Writing test; or 680 on the Writing section of the SAT Reasoning Test

Students who have not satisfied the entry-level writing requirement before transferring must enroll in an appropriate English course at UC.

American History and Institutions Requirement

All undergraduate degree programs at UC require study in American History and Institutions. This requirement may be met through examination or enrollment in specific courses. Each campus decides how its students may meet the requirement.

If you satisfactorily completed a one-year course in U.S. history or a half-year course in U.S. history and a half-year course in American government while in high school, you have fulfilled this requirement for all UC campuses except UC Santa Barbara, which requires students to complete a college-level course. (At UCLA, you also must have earned a B average in these courses.) If you have satisfied your community college's history and institutions requirement you have also met the requirement at most UC campuses. It is strongly recommend that you complete this requirement before you transfer.

General Education/Breadth Requirements

The general education or breadth requirements give University undergraduates a broad background in all major academic disciplines life sciences, physical sciences, social sciences, humanities, and fine arts. The general education/breadth requirements specify the courses you must take or number of credit hours you must earn in each area.

Each school and college at every UC campus has its own general education requirement. They are described in, "Prerequisites and Recommended Subjects," the campus catalogs, and articulation agreements. With careful planning, you can meet many of the lower-division requirements while attending College of Alameda.

At some campuses and in some majors, you must fulfill all or a portion of the general education/breadth requirements before transferring. Transfer applicants may satisfy the lower-division general education requirements by completing the Intersegmental General Education Transfer Curriculum (IGETC).

Nonresidents

The minimum admission requirements for nonresident transfer students are the same as those for residents except that nonresidents must have a grade point average of 2.8 or higher in all transferable college coursework.

UC Transfer Admission Requirements High School Proficiency Examination

If a student does not have a high school diploma, the University will accept the Certificate of Proficiency awarded by the State Board of Education upon successful completion of the California High School Proficiency Examination. The University also will accept proficiency examinations from other states, and the General Education Development (GED) Certificate, in place of a diploma. However, a student must still meet the Subject, Scholarship, and Examination Requirements.



Intersegmental General Education Transfer Curriculum (IGETC)

The Intersegmental General Education Transfer Curriculum (IGETC) is a series of courses which community college students can use to fulfill lower-division general education requirements at any California State University (CSU) or University of California (UC) campus without the need, after transfer, to take additional lower-division general education courses.

Completion of IGETC is not an admission requirement for transfer to a CSU or UC campus, nor is it the only way to fulfill the lower-division general education requirements for these institutions. IGETC may not be appropriate for some majors and for some colleges in the UC system. Transfer students pursuing a major that requires extensive lower-division preparation may be better served by taking courses which fulfill the CSU General Education-Breadth requirements or those of the UC Campus or college to which they plan to transfer. It is crucial that students meet with their counselor to determine whether IGETC would be appropriate. Courses approved for IGETC are subject to change periodically. Students may obtain a printed list of approved courses from their counselor.

All requirements must be completed before IGETC can be certified. If you are approaching readiness for transfer and, for good cause, are unable to complete one or two IGETC courses (in areas 3, 4, or 5) you may be eligible to complete IGETC after transferring. All courses must be completed with minimum grades of a "C" or better. Transcripts to verify courses completed at other college must be submitted prior to certification and can only be certified in the IGETC category determined by the original college. Coursework completed for the IGETC will be honored for certification provided that the courses were on the college's approved IGETC list at the time the course was completed. (See a counselor for further information.)

Courses taken at foreign institutions will not be permitted for IGETC certification except in the Area Language other than English. If the foreign language requirement was satisfied in high school, the student's official high school transcript must be submitted prior to certification.

Students who initially enroll at a UC campus, leave and attend a community college, then plan to return to the SAME UC campus cannot use IGETC. Be sure to request IGETC certification when you request final transcripts to be sent to your choice of university or college.

Certification of IGETC

Upon a student's request, College of Alameda (Peralta Community College District) will certify the completion of IGETC. The request should be made when final transcripts are to be sent to UC or CSU. Students who transfer without certification will be subject to the general education requirements of the campus or college to which they transfer.





College of Alameda Intersegmental General Education Transfer Curriculum (IGETC) Advising Form 2018-2019

Student's Name: _____
 Last First Middle Student I.D. # Major

Completion of IGETC satisfies all lower division general education requirements at most CSU and UC campuses, and at some Independent Colleges and Universities. It is not an admission requirement nor is it the only way to fulfill lower division general education requirements.

Students are encouraged to see a counselor by appointment to discuss transfer and the IGETC option as part of an education plan. Counselors are available by appointment through the Counseling Office located on the first floor of Building A, (510) 748-2209.

THIS FORM IS SUBJECT TO CHANGE: <i>Please see a counselor.</i> (N=Needed, IP=In Progress, C=Completed)		N	IP	C
AREA 1: ENGLISH COMMUNICATION <i>CSU requires three (3) courses, one course each from A, B, and C</i> <i>UC requires two (2) courses, one course each from A and B</i>				
1A	ENGLISH COMPOSITION One course, 3 semester (or 4-5 quarter) units English 1A Course from other college: _____ College: _____ AP Exam: _____ AP Score: _____	1A	1A	1A
1B	CRITICAL THINKING One course, 3 semester (or 4-5 quarter) units Communication 5, English 5, Course From Other College: _____ College: _____	1B	1B	1B
1C	ORAL COMMUNICATION (CSU Requirement Only) One course, 3 semester (or 4-5 quarter) units Communication 1A, 4, 45 Course From Other College: _____ College: _____	1C	1C	1C
AREA 2: MATHEMATICAL CONCEPTS & QUANTITATIVE REASONING One course, 3 semester (or 4-5 quarter) units				
2	Math 1, 2, 3A, 3B, 3C, 3E, 3F, 11, 13, 16A Course from other college: _____ College: _____ AP Exam: _____ AP Score: _____	2	2	2
AREA 3: ARTS AND HUMANITIES Complete three courses: minimum one course from the Arts and one from the Humanities. 9 Semester (or 12-15 quarter) units				
3A	ARTS: Art 1, 2, 3, 4, 122 Music 9, 10, 15A, 15B Course from other college: _____ College: _____ AP Exam: _____ AP Score: _____ Course from other college: _____ College: _____ AP Exam: _____ AP Score: _____	3A	3A	3A
3B	HUMANITIES: Anthropology 55* Chinese 10B++, 11A++, 11B++, 12A++, 12B++ Communications 2A, 2B English 1B, 30A, 30B, 31, 32A, 79 German 1B++ History 7A*, 7B*, 8A*, 8B*, 12*, 17*, 19*, 53A*, 53B* Humanities 1, 2, 3, 13A*+, 13B*+, 15, 40, 51A+, 51B+, 51C+ Mexican/Latin-American Studies 2A+, 2B+, 2C+, 3+, 18A*+, 18B*+ Philosophy 1, 2, 4, 5, 20A, 20B Political Science 4 Spanish 1B++, 2A++, 2B++ Vietnamese 2A++, 2B++ Course from other college: _____ College: _____ AP Exam: _____ AP Score: _____ Course from other college: _____ College: _____ AP Exam: _____ AP Score: _____ *Indicates course can be used for credit in one AREA only. +Student receives credit and certification for one course only. ++Indicates course can be used to clear Language Other Than English (UC Requirement only).	3B	3B	3B
3A/B	Course from 3A or 3B at COA : _____ Course from other college: _____ College: _____ AP Exam: _____ AP Score: _____	3A/B	3A/B	3A/B
AREA 4: SOCIAL AND BEHAVIORAL SCIENCES Complete at least three courses from at least two subjects. 9 Semester (or 12-15 quarter) units				
4	African-American Studies 5, 30+, 31+, 32+ Anthropology 2, 3, 7, 19, 55* Asian/Asian-American Studies 45A, 45B Communications 6 Economics 1, 2, 5¹ Geography 2 History 2A, 2B, 7A, 7B**, 8A, 11, 12, 17*, 19*, 50+, 51+, 52+, 53A*+, 53B*+, 56+ Humanities 13A*+, 13B*+, 60 Mexican-Latin American Studies 18A*+, 18B*+ Political Science 1, 2, 3, 4, 6, 8, 18, 26, 31, 37 Psychology 1A, 1B, 3, 7A, 7B, 9A, 9B, 12+, 18, 24, 28 Sociology 1, 2, 3+, 5, 120 Course from other college: _____ College: _____ AP Exam: _____ AP Score: _____ Course from other college: _____ College: _____ AP Exam: _____ AP Score: _____ *Indicates course can be used for credit in one AREA only. +Student receives credit and certification for one course only. **Indicates transfer credit may be limited by either UC and/or CSU due to course sequencing. ¹ No credit for 5 if taken after 1 or 2.	4	4	4

DEGREES & PROGRAMS

THIS FORM IS SUBJECT TO CHANGE: <i>Please see a counselor.</i> (N=Needed, IP=In Progress, C=Completed)		N	IP	C
AREA 5: PHYSICAL AND BIOLOGICAL SCIENCES 7-9 semester (or 9-12 quarter) units Complete at least two (2) courses: one course from Area 5A Physical Sciences and one course from Area 5B Biological Sciences. At least one of the courses must include a laboratory (L) or Area 5C:				
5A	PHYSICAL SCIENCES: Astronomy 1 Chemistry 1A(L), 1B(L), 30A(L)**, 30B(L)**, 50(L) Geography 1 Geology 10 Physics 4A(L), 4B(L), 4C(L), 10** Course from other college: _____ College: _____ AP Exam: _____ AP Score: _____	5A	5A	5A
5B	BIOLOGICAL SCIENCES: Anthropology 1, 21 Biology 1A(L), 1B(L), 2(L), 4(L), 10(L)** Course from other college: _____ College: _____ AP Exam: _____ AP Score: _____	5B	5B	5B
5C	LABORATORY SCIENCE REQUIREMENT: Geography 1L Anthropology 1L ** Indicates transfer credit may be limited by either UC and/or CSU due to course sequencing.	5C	5C	5C
AREA 6: LANGUAGE OTHER THAN ENGLISH (U.C. Requirement Only) This requirement is satisfied by completing one of the following options:				
6	<input type="checkbox"/> Completion of one course (4-5 semester units) at a college/university with a "C" or better that is considered equivalent to 2 years of high school language. See below for approved College of Alameda courses; OR <input type="checkbox"/> Completion of 2 years of high school course work in one language other than English with a "C-" or better (verified by official high school transcript); OR <input type="checkbox"/> Satisfactory score on the College Board Subject Test (formerly SAT II) in language other than English. (See counselor for required scores); OR <input type="checkbox"/> Score of 3 or better on the College Board Advanced Placement Examination in a language other than English; OR <input type="checkbox"/> Score of 5 or higher on the International Baccalaureate Higher Level Examination in a language other than English; OR <input type="checkbox"/> Satisfactory completion of a proficiency test administered by a community college, university, or other college in a language other than English; OR <input type="checkbox"/> Completion of two years of formal schooling at the sixth grade level or higher in an institution where the language of instruction is not English (confirmed by appropriate documentation); OR <input type="checkbox"/> Complete one of the following College of Alameda courses: Chinese 10A, 10B, 11A, 11B, 12A, 12B, 30A, 30B, German 1A, 1B Spanish 1A, 1B Vietnamese 1A, 1B, 2A, 2B	6	6	6

CERTIFICATION: College of Alameda can provide full certification (completion of requirements in every area) or partial certification (completion of requirements in one or more areas). **Note:** UC Berkeley's College of Letters & Science requires full certification of IGETC (*See a counselor for details*). All courses **MUST** be completed with a grade of "C" or better. Students should request IGETC certification when requesting their transcripts to be sent to the UC or CSU campus of their choice during the final term before transfer.

CAUTION: IGETC may not be the best option for transfer, particularly for majors such as Engineering, Computer Science, Biology, and Business. See a counselor for more information. UC COLLEGES and MAJORS that **do not accept or recommend** the use of IGETC: **Berkeley:** Haas School of Business; Colleges of Chemistry, Engineering, and Environmental Design. **Davis:** College of Engineering; Division of Biological Sciences, and majors in the College of Agricultural and Environmental Sciences and the College of Letters and Sciences that require substantial math and science preparation, such as: Chemistry, Environmental Toxicology, Food Science, Nutrition Science, Physics, Viticulture and Enology, etc. **Irvine:** Students entering majors that require specific or substantial preparation, such as science majors, may use IGETC but need to give priority to completion of lower division preparation courses. **Los Angeles:** School of Engineering and Applied Science or the School of Nursing. **Merced:** IGETC is not recommended for majors in the School of Engineering and Natural Sciences. **Riverside:** The IGETC is not appropriate for students entering the College of Natural and Agricultural Sciences or the Bourns College of Engineering. **San Diego:** Students choosing majors that require specific and substantial lower division preparation, as in the Jacobs School of Engineering, may use the IGETC. However, lower division degree requirements should also be emphasized in transfer program planning. IGETC is accepted at Earl Warren, John Muir, Sixth, and Thurgood Marshall Colleges. Students who follow IGETC are welcomed at E. Roosevelt and Revelle Colleges. However, they must meet specific graduation requirements of those colleges. **Santa Barbara:** IGETC is not appropriate preparation for transfer into the College of Engineering and the Computer Science major in College of Letters & Science. **Santa Cruz:** Although the IGETC is acceptable for all majors, students planning to pursue majors that require substantial lower-division preparation, such as those offered in the School of Engineering, the sciences, or environmental studies, should give priority to the completion of major prerequisite courses.

UNITED STATES HISTORY, CONSTITUTION, AND AMERICAN IDEALS (CSU Graduation Requirement)
Students are strongly recommended to take one 3 unit course in "US HISTORY" **AND** one 3 unit course in "US (CALIFORNIA) GOVERNMENT" to satisfy the American History and Institutions CSU graduation requirement from the list below.

US HISTORY		US (CALIFORNIA) GOVERNMENT	
AFRAM 30/ HIST 50 African-American History: Africa to 1865 (3)	AND	POSCI 1 Government and Politics in the United States (3)	
AFRAM 31/ HIST 51 African-American History: 1865 to 1945 (3)		POSCI 16 State and Local Government (3)	
HIST 7A History of the United States to 1877(3)		POSCI 26 U.S. and California Constitution (3)	
HIST 7B History of the United States since 1865 (3)			

This section to be completed by Counselor: Indicate [x] which system IGETC to be used for:
 University of California California State University *CSU Graduation Requirement in U.S. History, Constitution & American Ideals
 Counselor Name: _____ Date: _____

Transfer to the California State University

The California State University System is comprised of the following twenty-three (23) campuses: Bakersfield, Channel Islands, East Bay (formerly CSU Hayward), Humboldt, Los Angeles, Northridge, Pomona, San Diego, San Francisco, San Marcos, Sonoma, Long Beach, Fullerton, San Bernardino, San Luis Obispo, Chico, Dominguez Hills, Fresno, Maritime Academy, Sacramento, San Jose, Stanislaus, and Monterey Bay.

Undergraduate Admissions Information

The California State University assigns high priority to California community college transfer students who have completed the first two years of their baccalaureate program, including those transfer students applying for impacted programs. CSU campuses make every effort to ensure that California community college transfer applicants originally eligible for admission as first time freshmen are admitted to their first-choice campus.

Current admission requirements and information is available online at: www.csumentor.edu.

Transfer Requirements

Lower Division Transfer Requirements

If you have completed fewer than 60 transferable semester units, you will qualify for admission if you have a grade point average of 2.0 (C) or better in all transferable units attempted, are in good standing at the last college or university attended, and meet the admission requirements for first-time freshmen, i.e., you have completed with a grade of "C" or better each of the courses in the comprehensive pattern of college preparatory subject requirements and have met criteria for the eligibility index. If you did not complete all the subject requirements in high school, appropriate college courses may be used to make up the missing subjects. Nonresidents must meet the eligibility index as for residents.

Upper-Division Transfer Requirements

If you have completed at least 60 transferable semester units, have a grade point average of 2.0, (C) or better in all transferable units attempted (nonresidents must have a grade point average of 2.4), are in good standing at the last college or university attended, you may become eligible as follows:

You have completed at least 30 semester units of college coursework with a grade of "C" or better in each course to be selected from courses in English, arts and humanities, social science, science, and mathematics at a level at least equivalent to courses that meet general education requirements. The 30 semester units must include all of the general education re-quirements in communication in the English language (at least 9 semester units to include

written communication, oral communication and critical thinking) and mathematics (at least 3 semester units); OR, if completing the Intersegmental General Education Transfer Curriculum (IGETC), English communication (at least 9 semester units in English composition, oral communication and critical thinking) and the requirement in mathematics (at least 3 semester units).

All transfer applicants with 60 or more transferable semester units must complete all CSU General Education requirements in the Communication Area (Area A1, A2 and A3) and in Mathematics (Area B4).

Applicants who graduated from high school in 1987 or earlier who have not completed the subject requirements above should contact the admissions office at the campus to which they plan to submit an application for admission to inquire about alternative admission programs.

Other Curriculum Requirements

General Education Requirements for the California State Universities

CSU provides California community college transfers with two options for fulfilling CSU lower-division general education requirements. Students should review the two programs described below and discuss with a counselor which program is best for you.

Intersegmental General Education Transfer Curriculum (IGETC)

The Intersegmental General Education Transfer Curriculum is a general education program that California community college transfers can use to fulfill all lower-division general education requirements at any CSU or University of California campus. For further information about IGETC and a list of courses that meet IGETC requirements, please refer to IGETC section.

California State University General Education Breadth Requirements

Students who select this option, the CSU General Education Breadth requirements, complete at least 48 semester units of general education to receive the baccalaureate degree. At least 9 semester units must be upper-division level.

The General Education Breadth Pattern is designed to prepare students to:

- think critically, communicate clearly and logically;
- reason quantitatively;
- gain knowledge about the human body and mind, the development and functioning of human society, the physical and biological world, and human cultures and civilizations; and

- develop an understanding of the principles, methods and values of human inquiry.

CSU General Education Certification

College of Alameda (Peralta Community College District) can certify up to 39 of the 48 general education breadth units required. Students who are certified with 39 semester units of lower-division general education breadth units will be required to complete a minimum of 9 semester units of upper-division general education work after transfer. You are responsible for requesting CSU General Education Certification from the Office of Admissions and Records during the last semester prior to transferring.

The courses that meet CSU General Education requirements are listed below (subject to change). Consult a counselor for further information.



The Associate Degrees for Transfer to a California State University

California Community Colleges are now offering Associate Degrees for Transfer (ADT) to the CSU. These may include Associate in Arts (AA-T) or Associate in Science (AS-T) degrees. These degrees are designed to provide a clear pathway to a CSU major and baccalaureate degree. California Community College students who are awarded an AA-T or AS-T degree are guaranteed admission with junior standing somewhere in the CSU system and given priority admission consideration to their local CSU campus or to a program that is deemed similar to their community college major. This priority does not guarantee admission to specific majors or campuses.

Students who have been awarded an ADT (AA-T or AS-T) are able to complete their remaining requirements for the 120-unit baccalaureate degree within 60 semester or 90 quarter units.

To view the most current list of College of Alameda's ADTs and to find out which CSU campuses accept each degree, please go to www.adegreewithaguarantee.com. Current and prospective community college students are encouraged to meet with a counselor to review their options for transfer and to develop an educational plan that best meets their goals and needs.

AA-T and AS-T Requirements:

The following is required for all AA-T or AS-T degrees:

1. Minimum of 60 CSU-transferable semester units.
2. Minimum grade point average (GPA) of at least 2.0 in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Completion of a minimum of 18 semester units in an "AA-T" or "AS-T" major. All courses in the major must be completed with a grade of C or better or a "P" if the course is taken on a "pass-no pass" basis (title 5 § 55063).
4. Certified completion of the California State University General Education-Breadth pattern (CSU GE Breadth) (see page 62 for more information); OR the Intersegmental General Education Transfer Curriculum (IGETC) pattern (see page 58 for more information).

Students are encouraged to complete the CSU graduation requirement in United States History, Constitution and American Ideals Requirement in their educational planning and prior to transfer. Students should meet early with a Counselor to complete a Student Education Plan (SEP).



College of Alameda
California State University General Education/Breadth Requirements
Advising Form 2018-2019

Student's Name: _____
 Last First Middle Student I.D. # Major

CSU: Bakersfield, Channel Islands, Chico, Dominguez Hills, East Bay (formerly Hayward), Fresno, Fullerton, Humboldt, Long Beach, Los Angeles, Maritime Academy, Monterey Bay, Northridge, Pomona, Sacramento, San Bernardino, San Diego, San Francisco, San Jose, San Luis Obispo, San Marcos, Sonoma, Stanislaus

CSU UPPER DIVISION (JUNIOR) TRANSFER REQUIREMENTS:

1. Complete a minimum of 60 transferable semester units with an overall grade point average of "C" (2.0). Non-residents and those with an F-1 visa need at least a 2.4 GPA.
2. Complete at least 30 of those units from the GE courses listed below, including all of Area A and Area B4 (Math) with grades of "C-" or better. **NOTE:** For some campuses, you may not complete Areas A and B4 during your last semester before enrollment.
3. Preferred completion of all lower division major prerequisites (required by most impacted majors).
4. No more than 70 semester/105 quarter units are transferable to the CSU system.

CERTIFICATION: College of Alameda can provide full certification (completion of requirements in every area) or partial certification (completion of requirements in one or more areas). CSU Certification is not required and is not automatic. Students should request GE certification when asking that their transcript be sent to the CSU of their choice during the final term before transfer. **CERTIFICATION MAY BE DONE ONLY ONCE.**

(HIGHLY RECOMMENDED) UNITED STATES HISTORY, CONSTITUTION, AND AMERICAN IDEALS: *The American History Institutions CSU graduation requirement may be completed as part of the 9 units required in Area D. It is highly recommended students complete these requirements, as it will meet 4-year, title 5, graduation requirements.*

Students must take one 3 unit course in "US HISTORY" AND one 3 unit course in "US (CALIFORNIA) GOVERNMENT" to satisfy the American History and Institutions CSU graduation requirement from the list below.

US HISTORY		US (CALIFORNIA) GOVERNMENT	
AFRAM 30/ HIST 50 African-American History: Africa to 1865 (3)	AND	POSCI 1 Government and Politics in the United States (3)	
AFRAM 31/ HIST 51 African-American History: 1865 to 1945 (3)		POSCI 16 State and Local Government (3)	
HIST 7A History of the United States to 1877(3)		POSCI 26 U.S. and California Constitution (3)	
HIST 7B History of the United States since 1865 (3)			

² In cases where transfer students are pursuing one of the high-unit degree program (listed here: <http://www.calstate.edu/sas/casper/upper-div/high-unit-majors-with-authorized-exceptions-to-admission-and-ge-breadth-requirements.shtml>), the students may be eligible to defer one or two general education course requirements until after transfer.

Students are encouraged to see a counselor by appointment to discuss transfer and the CSU GE/Breadth option as part of an education plan. Counselors are available by appointment through the Counseling Office located on the first floor of Building A, (510) 748-2209.



Student Name _____

Student I.D. # _____

Major _____

THIS FORM IS SUBJECT TO CHANGE: <i>Please see a counselor.</i> (N=Needed, IP=In Progress, C=Completed)		N	IP	C
AREA A: ENGLISH LANGUAGE COMMUNICATION & CRITICAL THINKING - Minimum 9 semester units, one 3-unit course from each sub-group with a grade of "C" or better.				
A	A1 – Oral Communication: Communication (formerly Speech) 1A, 4, 45 Course From Other College: _____	A1	A1	A1
	A2 – Written Communications: English 1A Course From Other College: _____ Advanced Placement _____	A2	A2	A2
	A3 – Critical Thinking ² : Communication 5, English 5, Philosophy 10 Course From Other College: _____ ² For some high unit majors exceptions may apply (See a counselor for details)	A3	A3	A3
AREA B: SCIENTIFIC INQUIRY & QUANTITATIVE REASONING – Minimum 9 semester units, one from Area B1 - Physical Science, one from Area B2 - Life Science and one from Area 4 -Mathematics/Quantitative Reasoning. One lab activity required from either Physical Science or Life Science (L=with Lab) or Area B3.				
B	B1 – Physical Science: Astronomy 1, Chemistry 1A/L, 1B/L, 30A/L, 30B/L, 50/L, Geography 1, 14/L Geology 10, Physics 4A/L, 4B/L, 4C/L, 10 Course From Other College: _____ Advanced Placement _____	B1	B1	B1
	B2 – Life Sciences: Anthropology 1, 21 Biology 1A/L, 1B/L, 2/L, 4/L, 10/L, Course From Other College: _____ Advanced Placement _____	B2	B2	B2
	B3 – Laboratory Activity <i>-one course from either B-1 or B-2 with laboratory (L); or one of the following: Anthropology 1L, Geography 1L,</i>	B3	B3	B3
	B4 ² – Mathematics, Quantitative Reasoning (Must be completed with a grade of "C" or better): Mathematics 2, 3A, 3B, 3C, 3E, 3F, 11, 12, 13, 16A, 50 Course From Other College: _____ Advanced Placement _____ ² For some high unit majors, exceptions may apply (See a counselor for details)	B4	B4	B4
AREA C: ARTS & HUMANITIES – Minimum of 9 semester units, one course from Area C1 Arts, one from Area C2 Humanities, and one from either C1 or C2.				
C	C1 – Arts: Art 1, 2, 3, 4, 122, Music 9, 10, 15A, 15B Course From Other College: _____ Advanced Placement _____	C1	C1	C1
	C2 – Humanities: Anthropology 55 Chinese 10A, 10B, 11A, 11B, 12A, 12B, Communication 2A, 2B, English 1B, 10A, 10B, 30A, 30B, 31, 32A, 47, 79, German 1A, 1B, History 7A⁴, 7B⁴, 8A⁴, 8B⁴, 11⁴, 12⁴, 17⁴, 19⁴, Humanities 1, 2⁴, 3⁴, 13A⁴, 13B⁴, 15, 40, 51A⁴, 51B⁴, 51C⁴, 60⁴ Mexican/Latin-American Studies 2A*, 2B*, 2C*, 3*, 18A⁴ Philosophy 1, 2, 4, 5, 20A, 20B Spanish 1A,1B, 2A, 2B Vietnamese 1A, 1B, 2A, 2B Course From Other College: _____ Advanced Placement _____	C2	C2	C2
	* Students receive credit and certification for one course only. ⁴ Course cannot be double counted in other areas.	C1/C2	C1/C2	C1/C2
AREA D: SOCIAL SCIENCES – Minimum 9 semester units from at least 2 subjects.				
D	African-American Studies 5, 30*, 31*, 32*	D	D	D
	Anthropology 2, 3, 7, 19, 55			
	Asian/Asian-American Studies 45A, 45B			
Communications 6, 19 Economics 1, 2, 5	D	D	D	
Geography 2				
History 2A, 2B, 7A⁴, 7B⁴, 8A⁴, 8B⁴, 11⁴, 12⁴, 17⁴, 19⁴, 50*, 51*, 52*, 53B*, 56*				
Humanities 13A⁴, 13B⁴, 60⁴	D	D	D	
Mexican-Latin American Studies 18B*				
Political Science 1, 2, 3, 4, 6, 8, 26, 31, 37				
Psychology 1A⁴, 1B⁴, 3⁴, 7A, 7B, 12⁴, 18⁴, 24, 28, 29, 34⁴	D	D	D	
Sociology 1, 2, 3*, 5, 120				
Course From Other College: _____ Advanced Placement _____				
* Students receive credit and certification for one course only. ⁴ Course cannot be double counted in other areas.				
AREA E: LIFELONG LEARNING & SELF-DEVELOPMENT – Minimum 3 semester units. Students taking any course less than 3 units will need additional units to earn the 3 units needed to clear this area. Military discharge documents (DD-214) may also be used to completely clear this area.				
E	Athletics³ 6, 71, 73	E	E	E
	Biology 31			
CIS 1**	E	E	E	
Counseling 24, 30, 57				
Dance 12A, 12B, 25, 26, 27, 28, 29, 59, 60, 61, 68, 69, 70, 71, , 92, 93, 94	E	E	E	
Humanities 2⁴, 3⁴, 13A⁴, 13B⁴				
Kinesiology³ 33, 34, 36, 74A, 74B, 74C, 74D, 80A, 80B, 80C, 80D, 84A, 96, 103A, 103B, 107A, 107B, 120A, 120B, 134	E	E	E	
Psychology 1A⁴, 1B⁴, 3⁴, 9A, 9B, 12⁴, 18⁴, 34⁴**				
Political Science 35	E	E	E	
Course From Other College: _____ Advanced Placement _____ Military Credit _____				
³ Maximum credit allowed for ATHL/KIN courses: 2 units ⁴ Course cannot be double counted in other areas. ** Course must be taken at College of Alameda to satisfy designated AREA requirements.				

DEGREES & PROGRAMS