Transfer information

Transfer to the California State University (CSU)

Intersegmental General Education Transfer Curriculum (IGETC)

Transfer to the University of California (UC)

Transfer to independent (private and out-of-state) colleges and universities

DVC associate degrees

Associate degree requirements for students entering fall 2012

Option 1 – Diablo Valley College general education

Option 2 – IGETC – Intersegmental General Education Transfer Curriculum

Option 3 – CSU G.E.– California State University general education

DVC certificate programs and associate degrees
The requirements to transfer may be complex and necessitate that students seek strong advising to be assured the courses in which they enroll meet all their transfer college’s requirements. Students are strongly encouraged to work with our counselors to plan their class schedules. This planning ensures that students complete needed courses at DVC in a timely manner and can reduce the time needed at the four-year college to attain a bachelor’s degree.

Each four-year institution has its own basic pattern of lower-division requirements regarding both general education and specific majors. CSU and UC applicants must also meet admission, major, prerequisite, and transferable unit requirements. These requirements vary from college to college and often change from year to year. Therefore, in addition to using counseling services, students are also encouraged to take advantage of information available in counseling, on college and university websites, in print materials, and from college representatives.

Please see page 25 for more information about G.E. Option 3.

Transfer to the California State University (CSU)

To transfer as a junior to CSU, students must complete all of the following:

• At least 60 CSU-transferable units with a 2.0 grade point average (2.4 for non-residents)
• At least 30 of those units must be G.E. courses from the IGETC or CSU G.E. Breadth requirements (listed as General Education Options 2 and 3 at the end of this section of this catalog).
• Courses in Oral Communication, Written Communication, Critical Thinking and Mathematics/Quantitative Reasoning must all be completed with grades of “C” or higher. (Areas A and B4 from the CSU G.E. Breadth requirements or Areas 1 and 2 from IGETC)

Courses that transfer to CSU

All DVC courses, except those listed below, will transfer to CSU. Courses that transfer will receive at least elective credit; check with a counselor for full information on the possible use of these courses toward general education breadth and major requirements.

Courses that will NOT transfer to CSU

• All courses numbered less than 100
  • Construction 266, 267
  • Dental Hygiene 295
  • Electricity 266, 267
  • English 116, 118
  • Mathematics 110, 110SP, 111, 114, 120, 120SP
Impacted majors
The term impacted means that the program usually attracts many more applicants than it can accept. Consequently, there are special requirements and selection procedures for admission. Sometimes entire campuses such as Cal Poly San Luis Obispo and San Diego State University are impacted and all majors there require more than the minimum requirements for admission.

Impacted majors at individual CSU campuses can vary from year to year. Some examples of impacted majors are business administration and nursing.

Students should refer to the specific CSU campus web site or www.assist.org or www.csumentor.edu for current information regarding impacted majors. Students are encouraged to meet with a counselor to determine if the major they are considering is impacted and what additional requirements are necessary to transfer.

CSU General education breadth requirements (CSU G.E.)
Completion of the pattern of courses listed as General Education Option 3 at the end of this section ensures that students will have completed all of their lower division general education courses towards their bachelor’s degree at CSU. After a student has completed this pattern, he or she may request certification of its completion. With this certification, students will be responsible only for an additional nine upper division semester units in general education.

The current list of courses approved for meeting CSU G.E. is available in the DVC Counseling Center or at www.assist.org. See page 25 for more information about the pattern of courses listed as G.E. Option 3.

Students may choose to complete the IGETC pattern of courses rather than CSU G.E. Breadth for CSU. This will have the same benefit as certification in CSU G.E. Breadth.

Reminder: Students must request that the CSU G.E. certification be sent to the CSU campus that they will be attending. Complete the CSU G.E. certification request form at the DVC Admissions and Records Office.

Intersegmental General Education Transfer Curriculum (IGETC)
The IGETC is a general education pattern that community college transfer students can use to fulfill lower-division general education requirements for the CSU or many colleges in the UC system without the need to take additional lower-division general education courses after transfer. It is designed for use by California community college students. Students who have attended a CSU, UC, independent or out-of-state college or university should consult with a counselor to determine if the use of IGETC is appropriate to reach their goal.

IGETC is not right for all students planning to transfer. The IGETC is only one way to fulfill the lower-division general education requirements of the UC or CSU. It is not recommended for certain majors and some schools or colleges within UC do not accept IGETC. Students pursuing majors that require extensive lower-division major preparation may not find the IGETC option to be advantageous and may be better served by taking courses that fulfill the general education requirements of the UC or CSU college to which they plan to transfer. The IGETC will probably be most useful for students who want to keep their options open before making a final decision about transferring to a particular CSU or UC campus or a particular major. It is recommended that the entire IGETC pattern be completed prior to transfer. If a student does not complete all the breadth and general education requirements of the IGETC with a grade of “C” or higher before transferring, he/she will be subject to the regulations regarding breadth and general education requirements of the school or college of the campus to which he/she has been admitted.

The current list of courses approved for meeting IGETC is available in the DVC Counseling Center or at www.assist.org. See the pattern of courses listed as General Education Option 2 at the end of this section of this catalog.

Reminder: Students must request that the IGETC certification be sent to the four-year campus that they will be attending. Complete the IGETC certification request form at the Admissions and Records Office.

Please see page 22 for more information about the pattern of courses listed as G.E. Option 2.
Transfer to the University of California (UC)

To transfer as a junior to UC students must complete 60 semester units of UC transferable college credit with a grade point average of at least 2.4 (2.8 for non-residents) including:

- two UC transferable college courses (three semester units each) in English composition; and
- one UC transferable college course (three semester units) in mathematical concepts and quantitative reasoning; and
- four UC transferable college courses (three semester 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.

All of the above courses must be completed with grades of “C” or higher.

Course requirements vary from one UC campus to the next. Therefore, students should work with a counselor to formulate a strategy for completing a particular campus’s admissions requirements, major requirements, and general education requirements.

Letter graded and Pass (P) units

No more than 14 of the UC transferable units may be graded “P.” All courses required in a major must be taken for a letter grade. Contact a counselor for complete information.

Transferable courses

A listing of information on transferable DVC courses and UC credit limitations is available at www.assist.org or from the Counseling Center.

Selection for admission to UC

Many campuses of the University of California receive many more applicants to a particular major or program than it can accept. Consequently, there may be certain course requirements, special selection procedures and a higher grade point average requirement than the minimum 2.4 GPA admission requirement for UC transfers (2.8 GPA for non residents). Students interested in transferring to UC are urged to consult with a counselor as soon as possible in order to determine the current requirements for the major to which they plan to apply. Knowledge of these requirements will maximize a student’s chances of being selected by the UC campus of their choice.

Selective majors at the UC campuses vary from year to year. Refer to the specific campus website for current information on impacted majors. Information is also available at www.assist.org.

UC special admissions programs (TAG agreement)

The following UC campuses offer agreements that guarantee DVC students admission as transfer students provided they complete certain courses with a designated grade point average: Davis, Irvine, Merced, Riverside, Santa Barbara and Santa Cruz. The admission agreements offered by these campuses vary according to their requirements. Contact a counselor for complete information.

Transfer to independent (private and out-of-state) colleges and universities

Each year many DVC students go on to pursue their fields of interest and earn their degrees at private four-year institutions. Admission requirements and general education requirements vary from college to college. DVC has articulation agreements with a limited number of independent colleges and universities in the area and out-of-state. These can be obtained through the DVC Counseling Center. To make transferring to an independent college or university or out-of-state institution as smooth as possible, students should contact the school directly early in their academic career.
DVC ASSOCIATE DEGREES

DVC offers associate degrees in arts and science. These degrees are comprised of specific general education, major requirements and elective opportunities.

Goals of DVC’s associate degrees
The goals of DVC’s associate degrees are:

- the development of college-level skills;
- the acquisition of basic principles in the major disciplines and methods of discovery and problem solving;
- the formation of insights from several disciplines in order to make better-informed decisions;
- an appreciation of our multicultural heritage;
- an understanding of the values we hold so that we may use them to examine and guide our life choices.

Associate degree general information
The completion of the associate in arts or science degree provides students with strong academic skills and a broad, in-depth, general education. Students may explore their interests by selecting from different majors and electives as well as completing required general education courses. Associate degrees are college and state approved and accredited programs.

Non degree applicable courses
Units from courses numbered below 100 cannot be applied to the degree. Non degree applicable course grades will not be included in calculating GPA for a degree.

Note: Only one of ENGL 116 or 118 may be applied to the associate degree. In addition, MATH 110, 110SP, and 111 are non degree applicable.

Upper division coursework
Upper division coursework may be applied to meet IGETC and DVC general education requirements based on equivalency criteria. Official transcripts must be submitted to the DVC Admissions and Records Office. No units will be assigned; students are required to fulfill a minimum of 60 units in order to apply for the associate degree.

Meet with a counselor
It is very important to consult with a counselor before selecting courses. Counselors help students discover and examine all their available choices including petitioning for exemption from courses whose requirements the student may have already met.

Graduation
It is the student’s responsibility to file a Petition to Graduate by the deadline date during the semester in which he/she plans to complete the requirements. Diplomas are mailed at the end of each term. Please allow for 6-8 weeks processing time. Graduation ceremonies are held annually at the end of spring term.

Catalog rights and continuous enrollment for degrees and certificates
The college catalog specifies the requirements to earn a degree or certificate. The requirements in a specific academic year's catalog are the student's contract (catalog rights) with the college and that catalog defines what the student must complete to earn a degree or certificate.

Students may follow the catalog requirements that were in effect for the academic year when their attendance began at Diablo Valley College or follow the catalog requirements in effect during subsequent years of attendance provided that continuous enrollment has been maintained. Effective fall 2009, continuous enrollment is defined as enrollment in at least one course at Diablo Valley College, Los Medanos College or Contra Costa College in an academic year (fall, spring, summer). The student must receive a grade or notation on their transcript of “A,” “B,” “C,” “D,” “E,” “P,” “NP,” “I” or “W” for the course. This continuous enrollment policy applies to students who are new, returning or continuing.

Students completing a degree may choose a G.E. pattern under one academic year and major program requirements from a different academic year. The academic year(s) chosen will need to be declared on the application for the degree. If there is a break in continuous enrollment, a student will be limited to the requirements of the academic year effective at the time of re-enrollment or those in subsequent years, as long as enrollment is continuous. Students who are not in continuous enrollment and do not re-enroll may petition for a degree or certificate but are subject to the catalog requirements in effect at the time of petition. The college may authorize or require course substitution for discontinued/ changed courses or unit requirements. The college reserves the right to change catalog rights or program requirements based upon legal mandate and accreditation standards at any time. A student must complete a Course Substitution form to initiate substitutions to program requirements.

Catalog rights do not apply to CSU G.E. or IGETC certification. Students must follow the CSU G.E. or IGETC pattern in effect when they petition for certification. Courses used for certification must be on the approved list at the time they are taken.
ASSOCIATE DEGREE REQUIREMENTS FOR STUDENTS ENTERING FALL 2012

To be awarded the associate degree students must meet the following requirements:

1. **Basic degree requirements**
   A student is eligible for graduation with the associate in arts or associate in science degree after the satisfactory completion of a minimum of sixty (60) units of degree applicable course work with a grade point average of 2.0 (C) or higher. At least 12 units of degree applicable course work must be earned at DVC.

2. **Major/area of emphasis requirements**
   This requirement is satisfied by completing the courses listed as the major under various disciplines in the college catalog.

3. **General education requirements**
   Students may follow three different general education patterns. The general education Option 1 applies toward DVC degrees and some courses may apply towards Option 2 and Option 3. Students intending to transfer to four-year institutions may also select Option 2 (IGETC) or Option 3 (CSU G.E.).

   Option 1 – Diablo Valley College general education; 18 units of general education courses from areas 1-4.

   Option 2 – IGETC – Intersegmental General Education Transfer Curriculum
   Option 3 – CSU G.E. – California State University general education

   Please see end of this section for specific requirements of these options.

**ASSOCIATE DEGREES FOR TRANSFER**

California Community Colleges are now offering associate degrees for transfer 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 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 Diablo Valley College Associate Degrees for Transfer and to find out which CSU campuses accept each degree, please go to [www.sb1440.org](http://www.sb1440.org). 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.
# DVC GE
## Option 1 for DVC AA/AS GE

## General Education Requirements
**Effective Fall 2012 through Summer 2013**

Note: Subject to change. See a counselor for more information.

### Associate In Arts / Associate In Science

The requirements listed on this worksheet are those in effect for 2012-2013. A student remaining in continuous enrollment at Diablo Valley College, Contra Costa College, or Los Medanos College may elect to meet the graduation requirements in effect at the college from which the student will graduate either at the time the student first enrolled or any subsequent year of continuous enrollment. Continuous enrollment is maintained when a student receives an A, B, C, D, F, P, NP, I or W at DVC, CCC, or LMC in at least one class in each academic year (fall or spring or summer).

### Basic Degree Requirements
- Complete 18 units of general education courses from Areas I through IV.
- Satisfactory completion of a minimum of sixty (60) units of degree-applicable course work.
- Overall grade point average of 2.0 (C) or higher in degree-applicable course work. Note: Some majors may require a higher grade point average in major course work. See catalog.
- At least 12 units of degree applicable course work earned at Diablo Valley College.
- Complete major requirements as listed in the catalog or addendum.
- English 116, 118 combined: maximum credit, one course.

## I. LANGUAGE AND RATIONALITY
### A. English Composition
- English 122 with a grade of “C” or higher.
- AP English Language or English Literature with a score of 3 or higher meets this requirement

### B. Communications and Analytical Thinking
- Complete one course:
  - Business: 240, 250, 255
  - Computer Science: 103, 105, 110, 165, 255
  - English: 123, 126
  - History: 122
  - Mathematics: 124, 135, 135SP (3 units), 142, 181, 182, 183, 191, 192, 193, 194, 195, 292, 294
  - Philosophy: 130
  - Psychology: 145
  - Sociology: 122
  - Speech: 121

Math courses used to fulfill this requirement also meet course requirement in Area I.C. Mathematics Comprehension.
AP Calculus AB or Calculus BC or Statistics with a score of 3 or higher meets this requirement.

### C. Mathematics Comprehension
1. Complete one of the following courses with a grade “C” or higher, or transfer credit for an equivalent course from another accredited college or university.
   - Business: 240
   - Engineering: 111
   - OR
   - Mathematics: 114, 120, 120SP (4 units), 121, 124, 135, 135SP (3 units), 142, 181, 182, 183, 191, 192, 193, 194, 195, 292, 294

2. Satisfy one of the following:
   - Receive a “C” grade or higher in both semesters of a high school Algebra II course.
   - Score at least 520 on the SAT Math test.
   - Score 24 or above on the math section of the ACT test.
   - Pass any CLEP math exam.
   - Score 3 or higher on AP Calculus AB or Calculus BC or Statistics.
## II. NATURAL SCIENCES

Complete one course:

- Anthropology 115, 140
- Astronomy 110, 120, 128
- Biological Science 101, 102, 107, 116, 117, 119, 120, 126, 130, 131, 139, 140, 146, 161, 162, 170, 171, 205
- Chemistry 106, 108, 109, 120, 121, 226, 227
- Geography 120, 121, 140, 141
- Geology 120, 121, 122, 124, 125
- Oceanography 101, 102
- Physical Science 112
- Physics 110, 111, 113, 120, 121, 129, 130, 230, 231

One of the following AP tests with a score of 3 or higher meets this requirement:
- Biology, Chemistry, Environmental Science, Physics B, or Physics C.

## III. ARTS AND HUMANITIES

Complete one course:

- Arabic 121
- Architecture 155, 156, 157, 158, 160
- Art Digital Media 214
- Art History 193, 195, 196, 197, 199
- Chinese 121, 220, 221
- Dance 221
- Drama 139, 140, 141, 142, 180, 181
- English 150, 151, 152, 153, 154, 162, 163, 164, 166, 167, 168, 170, 172, 173, 175, 176, 177, 180, 190, 252, 253, 262, 263, 272, 273
- Film 140, 160, 180, 290, 281, 282, 283, 284
- French 121, 220, 221, 230, 231
- German 121, 147, 220, 221, 230, 231
- History 120, 121, 124, 125, 126, 127, 128, 129, 130, 135, 136, 140, 141, 150, 151, 170, 171, 175, 176, 177, 180, 190, 230, 231, 235, 240
- Italian 121, 220, 221, 230, 231
- Japanese 121, 147, 150, 151, 220, 221, 245
- Music 110, 112, 114, 115, 116, 117, 118
- Persian 121
- Philosophy 120, 122, 140, 141, 220, 221, 225
- Russian 121, 220, 221
- Sign Language 282, 283
- Spanish 121, 220, 221, 230, 231, 250

One of the following AP tests with a score of 3 or higher meets this requirement:

## IV. SOCIAL AND BEHAVIORAL SCIENCES

Complete one course:

- Administration of Justice 120
- Anthropology 120, 125, 130, 135, 150, 130, 135, 136, 140, 141, 150, 151, 170, 171
- Broadcast Communication Arts 140
- Early Childhood Education 120
- Economics 101, 200, 220, 221
- Engineering 130
- Geography 130, 135
- Health Science 127, 140, 170
- History 120, 121, 124, 125, 126, 127, 128, 129, 130, 135, 136, 140, 141, 150, 151, 170, 171
- Political Science 120, 121, 151, 220, 240, 250
- Psychology 101, 122
- Social Science 110, 111, 115, 120, 123, 220
- Sociology 120, 121, 123, 124, 125, 131, 135

One of the following AP tests with a score of 3 or higher meets this requirement:

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**General Education**

Additional courses may be necessary to complete the minimum of 18 units required for the Associate degree. Additional courses to be selected from Areas I through IV.

**Major / Area of Emphasis**

Additional courses may be necessary to complete the minimum of 60 units required for the Associate degree.

**Electives**

Any degree applicable course may be selected as an elective.

**Total units required for AA/AS degree**

60 units
IGETC – INTERSEMENTAL GENERAL EDUCATION TRANSFER CURRICULUM–OPTION 2

IGETC for CSU or UC
Option 2 for DVC AA/AS GE

Intersegmental General Education Transfer Curriculum
Effective Fall 2012 through Summer 2013

NOTE: Subject to change. See a counselor for more information.

Upon completion of this pattern of courses, DVC will certify that a student’s lower division general education requirements are completed for any of the 23 CSU or 9 UC campuses. Certification is not automatic; students must request certification with final transcript at the DVC Admissions and Records Office. Courses used for IGETC must be completed with a minimum grade of ‘C’ or higher.

To transfer as a junior, students must complete at least 60 CSU or UC transferable units. IGETC is not recommended for all majors. See www.assist.org or meet with a counselor. You may also view IGETC FAQ’s at www.dvc.edu/counseling

<table>
<thead>
<tr>
<th>AREA 1. - ENGLISH COMMUNICATION - CSU - 3 courses required, 1 each from Group A, B, and C. UC - 2 courses required, 1 each from Group A and B.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. English Composition</strong> - 1 course, 3 semester units</td>
</tr>
<tr>
<td>English 122</td>
</tr>
<tr>
<td>AP English Language or English Literature with a score of 3 or higher meets this requirement</td>
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<tr>
<td><strong>B. Critical Thinking - English Composition</strong> - 1 course, 3 semester units</td>
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<tr>
<td>English 123, 126</td>
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<tr>
<td>History 122</td>
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<td>Philosophy 130</td>
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<tr>
<td>Psychology 145</td>
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<tr>
<td>Sociology 122</td>
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<tr>
<td>Speech 121+</td>
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<tr>
<td><strong>C. Oral Communications - CSU REQUIREMENT ONLY (not required by UC) - 1 course, 3 semester units</strong></td>
</tr>
<tr>
<td>Speech 120, 130</td>
</tr>
</tbody>
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<tr>
<th>AREA 2 – MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING – 1 course, 3 semester units</th>
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</thead>
<tbody>
<tr>
<td>Business 240+</td>
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<tr>
<td>Math 124+, 135+, 135SP+(3 units), 142+, 181, 182+, 183+, 191+, 192+, 193+, 194, 195, 292, 294</td>
</tr>
<tr>
<td>AP Calculus AB or Calculus BC or Statistics with a score of 3 or higher meets this requirement.</td>
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<tr>
<th>AREA 3 – ARTS AND HUMANITIES - At least 3 courses, one course from the Arts, one course from the Humanities, and one course from either Arts or Humanities, 9 semester units</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. Arts courses</strong></td>
</tr>
<tr>
<td>Architecture 156, 157, 158</td>
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<tr>
<td>Art Digital Media 214</td>
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<td>Art History 193, 194, 195, 196, 197, 199</td>
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<tr>
<td>Dance 201</td>
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<tr>
<td>Drama 139, 140, 141, 142, 180, 181</td>
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<tr>
<td>Film 140, 160, 180+, 280, 281+, 282, 283, 284</td>
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<tr>
<td>Music 110, 111, 112, 113+, 114, 115, 116, 117+, 118+</td>
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<tr>
<td><strong>B. Humanities courses</strong></td>
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<tr>
<td>Arabic 121</td>
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<tr>
<td>Architecture 145+, 155+, 160+</td>
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<tr>
<td>Chinese 121, 220, 221</td>
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<tr>
<td>English 150, 151, 152+, 153, 154, 160, 162, 163, 164, 165, 166, 167, 168, 170, 172, 173, 175, 176, 177, 180+, 190, 252, 253, 262, 263, 272, 273</td>
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<tr>
<td>French 121+, 147+, 220, 221, 230, 231</td>
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<tr>
<td>German 121+, 147+, 220, 221, 230, 231</td>
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<tr>
<td>History 110, 111, 120+, 121+, 124, 125, 126, 127+, 128+, 129, 130, 135, 136, 140, 141, 142, 150, 151, 170+, 171+, 240</td>
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<tr>
<td>Italian 121+, 147+, 220, 221, 230, 231</td>
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<tr>
<td>Japanese 121+, 147+, 220, 221, 245</td>
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<td>Latin 121</td>
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<td>Persian 121</td>
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<td>Philosophy 120, 122, 140, 141, 220, 224, 225</td>
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<tr>
<td>Portuguese 121</td>
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<tr>
<td>Russian 121, 220, 221, 230</td>
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<tr>
<td>Sign Language 282, 283</td>
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<tr>
<td>Spanish 121+, 147+, 200+, 220, 221, 230, 231, 250</td>
</tr>
</tbody>
</table>

Each of the following AP tests with a score of 3 or higher counts as one course towards this requirement:
| Art History; Chinese Language and Culture; English Literature; European History; French Language; French Literature; German Language; Italian Language and Culture; Japanese Language and Culture; Latin Literature; Latin; German; Spanish Language; Spanish Literature; U.S. History; World History. |
### AREA 4 - SOCIAL AND BEHAVIORAL SCIENCES - At least 3 courses, 9 semester units
Courses must be chosen from at least two disciplines.

- Administration of Justice 120
- Anthropology 120, 125, 130, 135, 145, 146, 150
- Broadcast Communication Arts 140
- Early Childhood Education 124
- Economics 100+, 101+, 200+, 220+, 221+
- Engineering 130
- Geography 130, 135
- Health Science 127+, 140, 170+
- History 110, 111, 120+, 121+, 124, 125, 126, 127+, 128+, 129, 130, 135, 136, 140, 141, 142, 150, 151, 170+, 171+, 240
- Journalism 110
- Political Science 120, 121, 151, 220, 240, 250
- Psychology 101, 122, 130, 140, 141, 160, 190, 200, 220, 225, 230, 240
- Social Science 110, 111, 115, 120, 123+, 220
- Sociology 120, 121, 123, 124, 125, 126, 130, 135, 137, 140

Each of the following AP tests with a score of 3 or higher counts as one course towards this requirement:
- Comparative Government and Politics
- European History
- Human Geography
- Macroeconomics
- Microeconomics
- Psychology
- U.S. Government and Politics
- U.S. History
- World History

### AREA 5 – PHYSICAL AND BIOLOGICAL SCIENCES - At least 2 courses, one Physical Science course and one Biological Science course; at least one of the courses must include a laboratory; 7-9 semester units. **Laboratory must be taken with a matching lecture course.**

#### A. Physical Science Courses - Courses with a laboratory component are underlined

- Astronomy 110+ (add Astronomy 130 for lab), 120+ (add Astronomy 130 for lab), 128+
- Chemistry 106+, 108+, 109+, 120, 121, 224, 226, 227
- Geography 120, 121, 140, 141
- Geology 120, 121, 122, 124, 126
- Oceanography 101, 102
- Physics 110+, 111+, 113, 120+, 124, 129, 130+, 230+, 231+
- Earth 120, 121, 122, 124, 126
- Physical Science 112+
- Geology 120, 121, 122, 124, 126
- Oceanography 101, 102
- Physics 110+, 111+, 113, 120+, 124, 129, 130+, 230+, 231+

#### B. Biological Science Courses - Courses with a laboratory component are underlined

- Anthropology 115 (no lab), 140 (add Anthropology 141L for lab)
- Biological Science 101+, 102+, 107, 116+, 119, 120+, 126, 130, 131, 139+, 140+, 146+, 161, 162, 170+, 171+, 204, 205
- Geology 120, 121, 122, 124, 126
- Oceanography 101, 102
- Physics 110+, 111+, 113, 120+, 124, 129, 130+, 230+, 231+

#### AP Biology with a score of 3 or higher meets both 5B and 5C requirements

One course underlined in Area 5A or 5B.

### AREA 6 - LANGUAGE OTHER THAN ENGLISH - UC REQUIREMENT ONLY (not required by CSU)
Students shall demonstrate proficiency in a language other than English by completing ONE of the following:

1. Two years of high school study in the same language. Two years of high school study in American Sign Language (ASL). (Please submit official transcript to DVC Admissions and Records Office).
2. One of the following: Arabic 120; Chinese 120; French 120+, 146+; German 120+, 146+; Italian 120+, 146+; Japanese 120+, 146+; Latin 120; Persian 120; Portuguese 120; Russian 120; Sign Language 281; Spanish 120+, 146+. (This requirement can be validated by more advanced course.)
3. Satisfactory score in the SAT II: Subject Test in languages other than English. (See counselor for required scores.)
4. Score of 3 or higher on the AP Exams in languages other than English.
5. Score of 5 or higher on the International Baccalaureate Higher Level Exams in languages other than English.
6. Satisfactory completion of a proficiency test administered by a community college, university or other college in a language other than English.
7. Satisfactory completion with “C” grades or higher, of two years of formal schooling at the sixth grade level or higher in an institution where the language of instruction is not English. Appropriate documentation of attendance at the secondary school must be presented to DVC Admissions and Records Office.

### Footnote Legends
- UC transfer credit limits may apply - See a counselor.

For courses taken prior to Fall 2003, please see [www.assist.org](http://www.assist.org) for their applicability toward IGETC

Full completion of this pattern will also fulfill the general education requirements for the DVC AA/AS degree.
UC Campus - Specific IGETC Information

**UC Berkeley**:
IGETC is acceptable for all majors in the College of Letters and Science. The Haas School of Business and the colleges of Engineering, Environmental Design and Chemistry have extensive, prescribed major prerequisites. In general, IGETC is not appropriate for majors in these colleges. Although IGETC satisfies breadth requirements for most majors in the College of Natural Resources, specific lower-division major requirements must still be satisfied.

<table>
<thead>
<tr>
<th>UC Berkeley Graduation Requirement in American Cultures (Not required for Admission)</th>
<th>One course from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>English 168, 177</td>
<td>Humanities 115 - if taken fall 2004 or later.</td>
</tr>
<tr>
<td>Film 160 - if taken fall 2007 or later</td>
<td>Music 112</td>
</tr>
<tr>
<td>History 124, 126, 130</td>
<td>Sociology 135</td>
</tr>
</tbody>
</table>

**Davis**:
IGETC works well for students planning for Bachelor of Arts majors with few units of lower-division preparation. Bachelor of Science degrees and high-unit majors often have many courses of lower-division preparation. In these cases, the UC Davis general education pattern is the best choice. Students in the College of Engineering who have satisfied IGETC are still required to complete two upper-division general education courses at UC Davis.

**Irvine**:
All schools accept IGETC. However, selection by the campus is based on demonstrated academic achievement and preparation for the intended major.

**Los Angeles**:
The School of Engineering and Applied Science does not accept IGETC.

**Merced**:
The School of Engineering and the School of Natural Sciences do not recommend IGETC.

**Riverside**:
The College of Engineering accepts completion of IGETC to satisfy the majority of the college's breadth requirement for transfer students. Some additional breadth coursework may be required after enrollment. However, prospective students are strongly encouraged to focus on preparatory coursework for their desired major, such as mathematics, science, and other technical preparation coursework. The College of Natural and Agricultural Sciences does not accept IGETC, although courses taken to satisfy IGETC may be applied toward the college’s breadth pattern. The College of Humanities, Arts, and Social Sciences and the School of Business Administration accept IGETC.

**San Diego**:
IGETC is accepted at John Muir, Earl Warren, Sixth and Thirgood Marshall Colleges only. Students completing IGETC are welcomed at Eleanor Roosevelt and Revelle Colleges; however, they must fulfill the specific general education requirements of those colleges.

**Santa Barbara**:
Students who transfer into the College of Letters and Science and the College of Creative Studies may use IGETC. Students pursuing majors in computer science or the biological or physical sciences must be careful to complete lower-division major prerequisites to ensure competitiveness. Students in the College of Engineering are encouraged to focus on the preparation for their major rather than on general education courses, but may also use IGETC to substitute for general education requirements. As part of their general education, all students in the College of Engineering are required to complete a depth requirement. Students who wish to satisfy the depth requirement prior to transfer must complete a yearlong sequence in the history of world civilization, history of Western civilization, history of the United States, history of Western philosophy or history of Western art. Students may want to choose courses for IGETC that will concurrently satisfy the depth requirement. Students may also complete the depth requirement with upper-division coursework after transferring.

**Santa Cruz**:
Students intending to pursue majors in the physical and biological sciences or the School of Engineering should not follow IGETC.

**CSU Graduation Requirement**

**U.S. HISTORY, CONSTITUTION AND AMERICAN IDEALS REQUIREMENT**: GRADUATION REQUIREMENT ONLY. Follow this pattern if courses were taken spring, 2007 or later

Effective spring, 2007, the following pair of classes fulfill the US History, Constitution, and American institutions (AH&I) requirement. Students that have already completed the AH&I requirement prior to spring, 2007 are not held to these pairs. This CSU graduation requirement may be fulfilled, but is not required, prior to transfer. Courses used to fulfill this requirement also meet course requirement in IGETC Areas 3 or 4. See a counselor for the use of AP examinations to meet this requirement.

<table>
<thead>
<tr>
<th>One of the following pairs:</th>
<th>Hist 120 AND (Hist 121 OR 124 OR 128 OR 171 OR Polsc 121 OR 151(l) OR Socsc 111 OR 120 OR 1220)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hist 121 AND (Hist 120 OR 127 OR Polsc 121 OR Socsc 111 OR 115(l) OR 120 OR 220)</td>
<td>Hist 124 AND (Hist 120 OR 127 OR Socsc 120)</td>
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<td>Hist 125 AND (Polsc 121 OR Socsc 111 OR 220)</td>
<td>Hist 126 AND (Polsc 121 OR Socsc 111 OR 220)</td>
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<td>Hist 170 AND (Hist 171 OR Polsc 121 OR Socsc 111 OR 220)</td>
<td>Hist 171 AND (Hist 120 OR 127 OR 170 OR Polsc 121 OR Socsc 111 OR 115(l) OR 120 OR 220)</td>
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<td>Polsc 121 AND (Hist 120 OR 121 OR 125 OR 126 OR 127 OR 128 OR 129 OR 130 OR 170 OR 171 OR Socsc 120)</td>
<td>Polsc 151(l) AND (Hist 120 OR 127 OR Socsc 120)</td>
</tr>
<tr>
<td>Socsc 111 AND (Hist 120 OR 121 OR 125 OR 126 OR 127 OR 128 OR 129 OR 130 OR 170 OR 171 OR Socsc 120)</td>
<td>Socsc 115(l) AND (Hist 121 OR 128 OR 171)</td>
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</tr>
</tbody>
</table>
CSU GE
Option 3 for DVC AA/AS GE

California State University General Education (GE) Breadth Requirements
Effective Fall 2012 through Summer 2013

NOTE: Subject to change. See a counselor for more information.

Upon completion of this pattern of courses, DVC will certify that a student’s lower division general education requirements are completed for any of the 23 campuses within the CSU system. Certification is not automatic; students must request certification with final transcript at the DVC Admissions and Records Office.
See www.assist.org for information specific to your major and other CSU course transferability.

TO TRANSFER AS A JUNIOR TO CSU YOU MUST:
- Complete at least 60 CSU transferable units with a “C” average (2.0).
- Complete at least 30 of 39 units from the GE courses listed below, including one course from each of the following areas: A1, A2, A3 and B4, with grades of “C” or higher.

NOTE: A course may be listed in more than one area, but may be used to satisfy only one subject requirement except U.S. History, Constitution and American Ideals.
AP tests may be listed in more than one area, but may be used to satisfy only one subject requirement.

A. ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING - 9 units required:
   Students will need a grade of “C” or higher for certification, CSU admission and/or graduation.

A1 Oral Communication
   Speech 120, 130(t)

A2 Written Communication
   English 122
   AP English Language or English Literature with a score of 3 or higher meets this requirement.

A3 Critical Thinking (one course)
   English 123, 126
   History 122
   Philosophy 130
   Sociology 122
   Psychology 145
   Speech 121, 123

B. SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING (including Mathematics) - at least 9 units required.
   One Physical Science course and one Life Science course, at least one of the courses must include a laboratory.
   Courses with a lab component are underlined. At least one mathematics course also required

B1 Physical Science
   Astronomy 110 (add Astronomy 130 for lab), 120 (add Astronomy 130 for lab), 128
   Chemistry 106, 108, 109, 120, 121, 226, 224, 227
   Geography 120 (add Geography 121 for lab), 140 (add Geography 141 for lab)
   Geology 120 (add Geology 122 for lab), 121 (add Geology 124 for lab), 125
   Oceanography 101, 102
   Physical Science 112
   AP Chemistry or Environmental Science or Physics B or Physics C with a score of 3 or higher meets both B1 and B3 requirements.

B2 Life Science
   Anthropology 115 (no lab), 140 (add Anthropology 141L for lab); Biological Science 101, 102, 107, 116, 117, 118, 120, 126, 130, 131, 133, 140, 146, 161, 162 (formerly Biological Science 160), 170, 171, 204, 205
   AP Biology with a score of 3 or higher meets both B2 and B3 requirements.

B3 Laboratory Activity
   One course underlined in Area B1 or B2 with lecture course as stated above.

B4 Mathematics/Quantitative Reasoning (Grade of “C” or higher required for certification.)
   Business 240
   Mathematics 121, 124, 135, 135SP (3 units), 142, 181, 182, 183, 191, 192, 193, 194, 195, 292, 294
   AP Calculus AB or Calculus BC or Statistics with a score of 3 or higher meets this requirement.
C. ARTS AND HUMANITIES - at least 9 units required. At least one course of 3 units in Arts, at least one course of 3 units in Humanities and 3 units from either Arts or Humanities for a total of at least 9 units.

C1 Arts: (Art, Dance, Film, Music, Theater)

Architecture 120, 121, 130, 155, 156, 157, 158, 160, 165
Art 105, 120, 126, 140, 152, 160
Art Digital Media 214
Art History 193, 195, 196, 197, 199
Broadcast Communication Arts 140
Drama 201
Dance 115, 122, 139, 140, 141, 142, 150, 170, 180, 181

English 152
Film 140, 160, 180, 280, 281, 282, 283, 284
Physical Education-Dance 130, 136, 142
Speech 148

AP Art History with a score of 3 or higher counts as one course towards this requirement.

C2 Humanities: (Literature, Philosophy, Foreign Language)

Arabic 121
Architecture 145, 155, 160, 165
Broadcast Communication Arts 260
Chinese 121, 220, 221
Drama 142
English 150, 151, 152, 153, 154, 160, 162, 163, 164, 165, 166, 167, 168, 170, 172, 173, 175, 176, 177, 180, 190, 222, 223, 224, 225, 252, 253, 262, 263, 272, 273
Film 160
French 121, 147, 220, 221, 230, 231
German 121, 147, 220, 221, 230, 231

History 110, 111, 120, 121, 124, 125, 126, 127, 128, 129, 130, 135, 136, 140, 141, 142, 150, 151, 160, 170, 171, 240
Italian 121, 147, 220, 221, 230, 231
Japanese 121, 147, 220, 221, 245
Latin 121
Persian 121
Philosophy 120, 121, 122, 140, 141, 142, 220, 221, 224, 225
Portuguese 121
Russian 121, 220, 221, 230
Sign Language 281, 282, 283
Spanish 121, 147, 220, 221, 230, 231, 250

Each of the following AP tests with a score of 3 or higher counts as one course towards this requirement:
- Art History
- Chinese Language and Culture
- English Literature
- European History
- French Language
- French Literature
- German Language
- Italian Language and Culture
- Japanese Language and Culture
- Latin Literature
- Latin: Vergil
- Spanish Language
- Spanish Literature
- U.S. History
- World History.

D. SOCIAL SCIENCES – at least 9 units required with courses in at least 2 disciplines (categories).

D1 Anthropology and Archaeology
Anthropology 120, 125, 130, 135, 145, 146, 150

D2 Economics
Economics 100, 101, 200, 220, 221

D3 Ethnic Studies
Anthropology 115*, 120, 135, 140*
History 124, 125, 126, 127, 128, 129, 130, 170, 171
Psychology 140, 141
Social Science 115, 120, 220
Sociology, 131, 135

D4 Gender Studies
History 170, 171
Social Science 120, 220
Sociology 124

D5 Geography
Geography 130, 135

D6 History
History 110, 111, 120, 121, 124, 125, 126, 127, 128, 129, 130, 135, 136, 140, 141, 142, 150, 151, 160, 170, 171, 240

Each of the following AP tests with a score of 3 or higher counts as one course towards this requirement:
- Comparative Government and Politics
- European History
- Human Geography
- Macroeconomics
- Microeconomics
- Psychology
- U.S. Government and Politics
- U.S. History
- World History.

D7 Interdisciplinary Social or Behavioral Science
Broadcast Communication Arts 140

D8 Political Science, Government and Legal Institutions
Political Science 120, 121, 151, 220, 240, 250

D9 Psychology
Early Childhood Education 124

D10 Sociology and Criminology
Administration of Justice 120, 139
Sociology 120, 121, 123, 124, 125, 126, 131, 135, 137, 140

E LIFELONG LEARNING AND SELF-DEVELOPMENT - at least 3 units required. Military Service: DD-214 may be used to fulfill this requirement. DD-214 must be submitted to the DVC Admissions and Records Office.

Career 110
Counseling 120
Early Childhood Education 124
Health Science 124, 127, 140, 164, 170
Nutrition 115, 160
Physical Education - Dance 130, 136, 142
Psychology 122, 140, 141, 160, 200

Full completion of this pattern will also fulfill the general education requirements for the DVC AA/AS degree.
U.S. HISTORY, CONSTITUTION AND AMERICAN IDEALS REQUIREMENT:
GRADUATION REQUIREMENT ONLY. Follow this pattern if courses were taken Spring, 2007 or later.
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</table>

For courses taken prior to Fall 2003, please see www.assist.org for their applicability toward CSU GE.
For the most up to date listing of programs and degrees, please visit: [www.dvc.edu/programs](http://www.dvc.edu/programs).

## DVC CERTIFICATE PROGRAMS AND ASSOCIATE DEGREES

<table>
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<tr>
<th>Department</th>
<th>cert of achievement</th>
<th>cert of major</th>
<th>Department</th>
<th>cert of achievement</th>
<th>cert of major</th>
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<td>Environmental Science - ENVSC</td>
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</tbody>
</table>

** offered in collaboration with Ohlone College, which grants the degree