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## Transfer to Four-year Institutions

### Transfer Program

American River College courses numbered 300 to 499 are accepted by each of the 23 campuses of the California State University (CSU). Transferable courses can satisfy lower division major preparation, general education, and/or elective requirements. Students should meet with an ARC counselor regarding the transferability of courses to the University of California (UC) independent and out-of-state public colleges and universities, UC transfer status is also located in the course description information for each course in this Catalog.

Transfer information has been compiled to assist American River College students who intend to transfer to another college or university. Students are encouraged to work with their ARC counselor to ensure they are taking courses that meet lower division general education and major requirements. CSU and UC campuses accept a maximum of 70 semester units from community colleges toward the Bachelor's degree.

There are also many out-of-state and independent colleges and universities to which ARC students transfer. Each institution of higher learning has its own requirements for admission and for junior standing. Some out-of-state and independent colleges/universities accept the CSU General Education CSU-GE or IGETC patterns in lieu of their own general education requirements; students should consult the Catalog of the college/university to which they plan to transfer to determine acceptance of CSU-GE and/or IGETC patterns.

### Five Transfer Options

Students must decide which college they will attend and learn the requirements of that institution in order to transfer to a CSU, UC, independent or out-of-state university. It is highly recommended that students use the services offered by our Transfer Center, and meet with their ARC counselor regularly to ensure they are taking the appropriate coursework for transfer. It is also important to choose the transfer major early to ensure completion of the appropriate transfer courses. In general, however, students will choose one of the following options:

1. Those who are certain that they want to transfer to any campus of the California State University (CSU), should, if appropriate, complete the requirements for an Associates Degree for Transfer (ADT), or complete the lower division major requirements as outlined on ASSIST ([assist.org](http://assist.org)), choose either the CSU-GE or IGETC pattern to fulfill lower division General Education requirements, and make sure to complete between 60 and 70 transferable semester units.
2. Those who are certain that they want to transfer to any campus of the University of California (UC), should complete the lower division major requirements as outlined on ASSIST ([assist.org](http://assist.org)), choose either the IGETC pattern or the UC campus-specific GE/Breadth pattern to fulfill lower division General Education requirements, and make sure to complete between 60 and 70 transferable semester units.
3. Those who are uncertain of transfer to a CSU or UC campus, should work closely with a counselor to ensure completion of the admission requirements for the CSU and UC campuses to which they are most interested in transferring, and follow IGETC to complete lower division general education requirements. To help things go smoothly, choose the transfer college and major as early as possible.
4. Those who want to transfer to a specific campus (UC, CSU or elsewhere), may ask that campus for a copy of its specific admission and General Education/Breadth requirements. However, for most CSU and UC campuses, CSU-GE or IGETC is the most efficient way to complete lower division general education requirements.
5. Those who want to transfer to an impacted campus or into an impacted major at a CSU or UC, will need to meet specific entrance requirements for that program or campus. Complete an Associate Degree for Transfer (ADT) for admission to a CSU campus. Meet with a ARC counselor to ensure how best to fulfill transfer goals.

### Completion / Transfer (Student Right to Know)

In compliance with the Student Right to Know and Campus Security Act of 1990, completion and transfer rates for students attending American River College can be found online at: <http://srtk.cccco.edu/index.asp>

### Articulation

American River College has articulation agreements with most campuses of the California State University (CSU) and University of California (UC). In addition, the college also has articulation agreements with a number of private universities in and outside of California.

These agreements assure ARC students appropriate lower-division preparation for transfer. Articulation agreements with CSU and UC campuses can be viewed online at [assist.org](http://assist.org). Articulation agreements with private and out-of-state colleges and universities can be viewed on the campus website [arc.losrios.edu](http://arc.losrios.edu). See a counselor for assistance.

## ARC Associate Degrees for Transfer

American River College offers Associate in Arts for Transfer (AA-T) and Associate in Science for Transfer (AS-T) degrees (also referred to as “ADTs”). Students earning an ADT must complete all of the required courses for a major (earning a “C” or better in each of these courses), complete (with certain exceptions - see notes below) either the CSU General Education Certification pattern or the Intersegmental General Education Transfer Curriculum (CSU option), and complete a minimum of 60 CSU transferable units with a cumulative GPA of at least 2.0. All students who plan to earn an ADT from ARC should file a graduation petition early in their last semester of enrollment at ARC, and be aware that CSU transfer application deadlines also apply to these degrees.

### Administration of Justice

A.S. for Transfer - Administration of Justice

### Anthropology

A.A. for Transfer - Anthropology

### Art

A.A. for Transfer - Art History

A.A. for Transfer - Studio Art

### Biology

A.S. for Transfer - Biology \*

### Business

A.S. for Transfer - Business Administration

### Early Childhood Education

A.A. for Transfer - Early Childhood Education

### Economics

A.A. for Transfer - Economics

### English

A.A. for Transfer - English

A.A. for Transfer - Elementary Teacher Education

### Foreign Languages

A.A. for Transfer - Spanish

### Geography/GIS

A.A. for Transfer - Geography

### Geology

A.S. for Transfer - Geology\*\*

### History

A.A. for Transfer - History

### International Studies

A.A. for Transfer - Global Studies #

### Journalism

A.A. for Transfer - Journalism and Mass Communication

### Kinesiology and Athletics

A.A. for Transfer - Kinesiology

### Mathematics & Statistics

A.S. for Transfer - Mathematics

### Music

A.A. for Transfer - Music\*\*

### Nutrition & Foods

A.S. for Transfer - Nutrition and Dietetics

### Philosophy

A.A. for Transfer - Philosophy

### Physical Science & Physics

A.S. for Transfer - Physics\*\*

### Political Science

A.A. for Transfer - Political Science

### Psychology

A.A. for Transfer - Psychology

### Social Justice Studies

A.A. for Transfer - Social Justice Studies: Race and Ethnicity #

A.A. for Transfer - Social Justice Studies: Women, Gender, and LGBTQ Studies #

### Sociology

A.A. for Transfer - Sociology

### Speech Communication

A.A. for Transfer - Communication Studies

### Teacher Education

A.A. for Transfer - Elementary Teacher Education \*\*\*

### Theatre Arts

A.A. for Transfer - Theatre Arts

\* GE Pattern: IGETC for STEM only - see a Counselor

\*\* GE Pattern: IGETC only - see a Counselor

\*\*\* GE Pattern: Included in degree - see a Counselor

# Pending - See a Counselor

## Transfer Degrees

The Student Transfer Achievement Reform (STAR) Act established Associate Degrees for Transfer (ADT) for California community college students. These degrees are designed to provide a clear pathway to CSU degrees. California community college students who earn an ADT degree are guaranteed admission with junior standing to select CSU campuses and are given priority admission consideration over other transfer students. Students who have completed an ADT in a major deemed similar to a CSU major are able to complete the remaining requirements at that CSU within 60 units after transfer. For more information, please see your counselor.

## Course Identification Numbering System (C-ID)

American River College participates in C-ID. Each C-ID and number is associated with a descriptor, and identifies a lower-division course commonly offered at California Community Colleges. Most CSU campuses accept C-ID approved community college courses for articulation and transfer purposes.

A listing of American River College courses approved for C-ID can be found at: [c-id.net](http://c-id.net) (choose “Courses,” then “Search,” and American River College from the “School” dropdown)

## Transfer to the California State University

Students intending to transfer to a California State University (CSU) should plan a program to meet the graduation requirements of the specific institution which they plan to attend. Transfer admission eligibility is based on transferable college units and/or high school record and test scores. Consult the catalog issued by the individual campus for a complete description of the curricula and regulations. Catalogs are available in the Transfer Center.

Students who were eligible for admission to a CSU upon graduation from high school, but who have attended American River College, may transfer with less than 60 transferable units, but must have earned a grade point average of C (2.0) or better in the total program attempted and be in good standing at American River College in order to be accepted for transfer. However, consult with an ARC counselor to ensure that the CSU campus you choose is accepting transfer students with less than 60 units.

Students who were ineligible for admission to a California State University on the basis of high school grade point average, test scores, or subject requirements, will be eligible only if they (1) have completed 60 transferable college units with a grade point average of 2.0 or better; (2) are in good standing at ARC; and (3) have satisfied the following CSU admission requirements. Some CSU campuses have additional admission requirements. Check with your counselor to ensure you are meeting the entrance requirements for your chosen CSU campus.

Please refer to [www2.calstate.edu/apply](http://www2.calstate.edu/apply) for more information.

### CSU Admission Requirements

1. High School graduate prior to 1987.
  - a. Area A 1, 2, 3 (With grade of C or better).
  - b. Area B 4 (With grade of C or better).
2. High School graduate 1988 and later.
  - a. Area A 1, 2, 3 (With grade of C or better).
  - b. Area B 4 (With grade of C or better).
  - c. Thirty (30) semester units of General Education with C or better. This includes areas A and B.

\*See the *CSU General Education Requirements* in the *Transfer* section of this catalog for listings of courses that meet Areas A 1, 2, 3 and B 4.

All students wishing to transfer to a CSU campus have the option of using the California State University General Education pattern, the Intersegmental General Education Transfer Curriculum (IGETC), or CSU campus-specific requirements to meet CSU general education requirements. Completion of the CSU General Education pattern or IGETC allows the student to transfer to a CSU campus without the need to take additional lower division general education courses after transfer. Students are encouraged to complete as many lower division major requirements as possible for their chosen CSU campus while attending ARC. These requirements can be found online at [assist.org](http://assist.org).

### CSU General Education and IGETC Certification

Students transferring to a CSU campus usually find it to their advantage to complete the required General Education requirements prior to transfer. This can be accomplished by completing either the California State University GE or IGETC certification pattern. These patterns are listed on page(s) 73 and 74 of this catalog. Students must make an appointment with their ARC counselor to have these patterns certified prior to transfer.

### CSU GE Pattern

Check with your ARC counselor before choosing whether to complete the CSU General Education (GE) Pattern or the Intersegmental General Education Transfer Curriculum (IGETC), which are located on the following pages.

#### General Education Requirements 2018-2019

To be eligible for graduation with a Bachelor's Degree from a California State University, students must complete a minimum of 48 semester units of general education. At least 9 units must be upper division courses completed at the CSU campus. American River College will certify completion of 39 lower division general education units for students who follow the pattern outlined which follows. It is important that, in addition to general education coursework, students complete all coursework required for their chosen major, and a total of at least 60 units of CSU transferable courses.

**Note:** Students must meet with a counselor in order to have their CSU General Education certified prior to transfer. Advanced Placement (AP), College Level Examination Program (CLEP), and International Baccalaureate (IB) examinations are appropriate for inclusion on the CSU GE certification pattern. Charts denoting how these tests meet CSU GE requirements can be viewed on the following page.

Note: Additions to the CSU-GE Breadth released after catalog was printed have been added per June 2019 Addendum.

## 2018-2019 California State University (CSU) General Education Pattern

The following American River College courses fulfill CSU lower division general education requirements.

NOTE: the 2019-2020 CSU General Education pattern was not available at the time the catalog was printed.

Please see a Counselor for the updated list of approved courses.

### A. English Language Communication and Critical Thinking: 9 units minimum, one course from each area.

A1 (one course)	<b>SPEECH</b> 301, 331, 361
A2 (one course)	<b>ENGWR</b> 300, 480; <b>ESLW</b> 340
A3 (one course)	<b>ENGRD</b> 310, <b>ENGWR</b> 301, 302, 303, 481, 482; <b>ESL</b> 350; <b>PHIL</b> 320; <b>SPEECH</b> 302, 311

### B. Scientific Inquiry and Quantitative Reasoning: 9 units minimum, one course from each area. Courses in area B3 may also be used in areas B1 or B2 where appropriate. Related lecture course must be completed prior to or concurrently with lab.

B1 (one course)	<b>ASTR</b> 300, 310, 320, 330, +481; <b>CHEM</b> +305, +309, +400, +401, +423; <b>GEOG</b> 300, 305, 306, 307, 308; <b>GEOL</b> 300, 305, 310, 320, 325, 330, 345; <b>PHYS</b> 310, 311, +350, +360, +410; <b>PS</b> 300
B2 (one course)	<b>ANTH</b> 300, 303, 480; <b>BIOL</b> 300, 301, +303, +305, +310, 332, 342, 352, +370, 375, +400, +410, +415, +420, +430, +440, +442, +482; <b>HEED</b> 308; <b>NATR</b> 302, +305, 306, +310, +320; <b>PSYC</b> 310
B3 (one course) Lab	<b>ANTH</b> 301; <b>ASTR</b> 400, +481; <b>BIOL</b> +303, +305, +310, 332, +370, +400, +410, +415, +420, +430, +440, +442, +482; <b>CHEM</b> +305, +309, +400, +401, +423; <b>GEOG</b> 301, 309; <b>GEOL</b> 301, 306, 311, 331; <b>NATR</b> +305, +310, +320; <b>PHYS</b> 312, +350, +360, +410; <b>PS</b> 301; <b>PSYC</b> 311
B4 (one course)	<b>CISP</b> 440; <b>MATH</b> 300, 310, 325, 336, 340, 342, 355, 356, 370, 372, 373, 400, 401, 402, 410, 420; <b>PSYC</b> 330; <b>STAT</b> 300, 305, 480

### C. Arts and Humanities: 9 units minimum including one course from Arts and one from Humanities, plus one course from either Arts or Humanities.

C1 Arts (one course)	<b>ART</b> 300, 320, 324, 370, 372, 390, 420, 430; <b>ARTH</b> 300, 302, 308, 310, 318, 322, 333, 334, 335; <b>ARTNM</b> 305; <b>ARTPH</b> 300; <b>DANCE</b> 403, 433; <b>FASHN</b> 330; <b>IDES</b> *310, 312; <b>MUFHL</b> 300, 308, 310, 311, 315, 321, 330, 400, 401, 410, 411; <b>MUIVI</b> 310, 340, 370, 385; <b>MUP</b> 310, 320, 330, 340, 350, 360, 400; <b>MUSM</b> 342; <b>TA</b> 300, *302, *303, 306, 350, 390, 406, 435, 480; <b>TAFILM</b> 300, 302, 303, 304, 307
C2 Humanities (one course)	<b>ANTH</b> 335; <b>DEAF</b> 314, 316, 318, 380; <b>ENGLT</b> 300, 304, 308, 310, 311, 320, 321, 327, 335, 338, 340, 341, 345, 360, *365, 370, 378, 380, 382, 392, 403, 494; <b>FREN</b> 401, 402, 411, 412; <b>GERM</b> 401, 402, 411, 412; <b>HIST</b> *300, *302, *305, *307, *308, *340, *341, *364, *365, *367, *373, 399, *480, *481; <b>HSER</b> 330; <b>HUM</b> 300, 301, 302, 310, 320, 324, 326, 330, 355, 360, 365; <b>IDES</b> *310; <b>ITAL</b> 401, 402, 411, 412; <b>PHIL</b> 300, 310, 315, 330, 331, 350, *360; <b>PSYC</b> 365; <b>RUSS</b> 402, 411, 413; <b>SJS</b> 300, 310; <b>SPAN</b> 401, 402, 411, 412, 427; <b>TA</b> *302, *303; <b>TAFILM</b> 320
C1 or C2 (one course)	

### D. Social Sciences: 9 units minimum, three courses from at least two disciplines.

D (three courses)	<b>ADMJ</b> 300, 302, 304, 320; <b>ANTH</b> 310, 319, 320, 330, 333, 334, 336, 341, 481; <b>BUS</b> 320, 330; <b>DEAF</b> 351, 355; <b>ECE</b> *312, 314; <b>ECON</b> 302, 304, 305, 320; <b>ENGLT</b> *365; <b>GEOG</b> 310, 320, 322; <b>HIST</b> *300, *302, *305, *307, *308, 310, 311, 318, 320, 321, 323, 325, 327, 330, *340, *341, 343, *364, *365, *367, *373, 374, 375, *480, *481, 483, 484; <b>IS</b> 301, 302, 305, 310, 312; <b>JOUR</b> 310, 320; <b>NATR</b> 307; <b>NUTRI</b> 310, 480, 481; <b>PHIL</b> *360; <b>POLS</b> 301, 302, 304, 310, 320, 330, 342, 481; <b>PSYC</b> 300, 305, 320, *340, *356, 361, *370, *372, *373, *374, 383, *390, 415, 480, *481; <b>SOC</b> 300, 301, 309, 318, 320, 325, 342, 350, 480; <b>SPEECH</b> 325
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### E. Lifelong Learning & Self Development: 3 units minimum.

E (one course, minimum)	<b>ECE</b> *312; <b>GERON</b> 300, 302; <b>HCD</b> 310, 382; <b>HEED</b> 300; <b>HSER</b> 330, 340; <b>NUTRI</b> 300; <b>PSYC</b> *340, 342, 354, *356, 358, 359, 365, *370, *372, *373, *374, *390, 400, *481; <b>SOC</b> 335; <b>SPEECH</b> 321, <b>One unit maximum from most courses with the following prefixes: ADAPT, DANCE, FITNS, PACT, TMACT, SPORT: Check with ARC counselor or assist.org to see if a specific physical education activity course is appropriate for CSU GE area E</b>
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### F. U.S. History, Constitution and American Ideals: This is a CSU Graduation requirement and not part of CSU-GE Certification.

F (2 courses)	<b>POLS</b> 301 or 481 and one of the following: <b>HIST</b> 310, 311, 318, 320, 321, 323, 325, 327, 330, 483, 484 <b>These courses can also be used in area D above.</b>
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Courses used in the major may or may not be allowed for use also in General Education; see your Counselor for more information.

\* Courses appearing in more than one category may be used to satisfy only one category.

+ Courses may be counted in 2 areas

## Transfer to the University of California

Please refer to <http://admission.universityofcalifornia.edu/transfer/index.html> for more information.

This section gives general information concerning requirements for transfer into the nine University of California campuses that offer undergraduate programs. Specific information regarding preparation for major and/or breadth requirements to the individual campuses is available in the ARC Counseling Center.

Students wishing to transfer to any University of California campus have the option of using the IGETC (listed in Section C) or a UC campus' individual breadth requirements to meet lower division breadth requirements. However, not all majors at UC campuses recommend the IGETC. Students should check with their ARC counselor in order to choose the correct option. Transfer students are encouraged to complete as many lower division major requirements as possible at ARC. UC campuses often select students based on their major preparation. It is advised that students meet with their ARC counselor regularly to make sure they are meeting UC entrance requirements. Students can also find lower division major requirements for UC campuses online at [assist.org](http://assist.org).

### UC Minimum Admission / Eligibility Requirements

There are three ways to meet the University's minimum admission requirements for transfer students. The path you use depends on the degree to which you satisfied UC's minimum eligibility requirements for freshmen when you graduated from high school.

At high school graduation, if you:

1. Met the Subject, Scholarship and Examination Requirements then to be eligible to transfer to UC you must:
  - Maintain a C average (2.00 GPA) in your transferable coursework.(2.8 for non-residents)
2. Met the Scholarship Requirement, but did not satisfy the Subject Requirement then to be eligible to transfer to UC you must:
  - Take transferable college courses in the missing subjects, earning a C or better in each course, and
  - Maintain a C average (2.00 GPA) in your transferable coursework.(2.8 for non-residents)

3. Were not eligible for admission to UC because you did not meet the Scholarship Requirement then to be eligible to transfer to UC you must:
  - A. Complete 60 semester (90 quarter units) of transferable credit with a 2.40 GPA, taking no more than 14 semester (21 quarter units) Pass/No Pass.
  - B. Complete the following course pattern requirements, earning a grade of 'C' or better in each course:
    - a. Two UC transferable college courses (3 semester or 4-5 quarter units each) in English composition (Courses from IGETC Areas 1A and 1B fulfill this requirement);
    - b. One UC transferable college course (3 semester or 4-5 quarter units) in mathematical concepts and quantitative reasoning ( Courses from IGETC Area 2 fulfill this requirement);
    - c. Four UC transferable college courses (3 semester or 4-5 quarter units each) chosen from at least two of the following subject areas (Courses from IGETC Areas 3, 4 & 5 and other transferable courses fulfill this requirement):
      - arts and humanities
      - social and behavioral sciences
      - physical and biological sciences

### High School Proficiency Examination

Transfer applicants who have passed a high school proficiency examination must also meet regular university entrance requirements.

### Transfer Opportunity Program (TOP)

The Transfer Opportunity Program (TOP) exists at American River College to assist ARC transfer students in the transition to the University of California at Davis. A transfer advisor from UC Davis is available on a regular basis during the academic year in the ARC Counseling Center to assist students in fulfilling admission requirements, lower division major requirements, breadth requirements, and screening requirements in selective majors.

If you are interested in meeting with the UC Davis transfer advisor, make an appointment in the Transfer Center.

## 2018-2019 University of California and California State University Intersegmental General Education Transfer Curriculum (IGETC)

Completion of all the requirements in the Intersegmental General Education Transfer Curriculum (IGETC) meet lower division general education requirements at either a California State University (CSU) or University of California (UC) without the need after transfer to take additional lower division general education courses. All courses must be completed with grades of "C" or better. For information regarding admission requirements to attend a CSU or UC, please visit the Transfer Center website or meet with an ARC counselor. Students should also visit the [assist.org](http://assist.org) website in order to view the courses that will complete lower division major preparation requirements.

**Note:** The 2019-2020 IGETC pattern was not available at the time the catalog was printed. Please see a Counselor for the updated list of approved courses.

**Note:** Student must see a counselor to have this pattern certified before transferring. Students who have selected a specific campus for transfer should consult with an ARC counselor before following the IGETC pattern.

Advanced Placement (AP) and International Baccalaureate (IB) examinations are appropriate for inclusion on the IGETC pattern.

Charts denoting how these tests meet IGETC requirements can be viewed on pages 75-79 of this Catalog.

### 2018-2019 IGETC Pattern - The following ARC courses fulfill the IGETC requirements

#### Area 1: English Communication (6-9 units, one course from each area)

<b>1A</b> (one course)	<b>ENGWR</b> 300, 480 Note: (UC Only) ENGWR 300 & 480 combined: maximum credit – 1 course.
<b>1B</b> (one course)	<b>ENGWR</b> 301, 302, 303, 481, 482 Note: (UC Only) ENGWR 301 & 481 combined: maximum credit – 1 course. ENGWR 302 & 482 combined: maximum credit – 1 course.
<b>1C</b> (one course)	<b>SPEECH</b> 301, 331, 361 (CSU requirement only)

#### Area 2: Mathematical Concepts and Quantitative Reasoning (3 units, one course)

<b>2A</b> (one course)	<b>MATH</b> 300, 336, 340, 342, 355, 356, 370, 372, 400, 401, 402, 410, 420; <b>PSYC</b> 330; <b>STAT</b> 300, 305
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#### Area 3: Arts and Humanities (9 units, one course from each area)

<b>3A</b> Arts (one course)	<b>ARTH</b> 300, 302, 308, 310, 318, 322, 333, 334, 335; <b>MUFHL</b> 300, 308, 310, 311, 315, 321, 330, 400, 401, 410, 411; <b>TA</b> 300, 302, 303, 306, 350, 435, 480; <b>TAFILM</b> 300, 302, 303, 304, 307, 320
<b>3B</b> Humanities (one course)	<b>DEAF</b> 314, 316, 318; <b>ENGLT</b> 300, 304, 308, 310, 311, 320, 321, 327, 335, 338, 340, 341, 345, 360, *365, 378, 380, 382, 392, 403; <b>FREN</b> 411, 412; <b>GERM</b> 401, 402, 411, 412; <b>HIST</b> *300, *302, *305, *307, *308, *340, *341, *364, *365, *367, *373, 399, *480, *481; <b>HUM</b> 300, 301, 302, 310, 320, 324, 326, 330, 355, 360, 365; <b>ITAL</b> 411, 412; <b>PHIL</b> 300, 310, 315, 330, 331, 350; <b>RUSS</b> 402, 411, 413; <b>SPAN</b> 402, 411, 412, 427
<b>Area 3A or 3B</b> (one course)	Chosen from 3A or 3B – any course that has not already been used to complete 3A or 3B.

#### Area 4: Social & Behavioral Sciences (9 units, three courses from at least two different areas)

<b>4 A-J</b> (three courses)	<b>ADMJ</b> 300, 320; <b>ANTH</b> 310, 319, 320, 330, 333, 334, 335, 336, 341, 481; <b>ECE</b> 312, 314; <b>ECON</b> 302, 304, 305; <b>ENGLT</b> *365; <b>GEOG</b> 310, 320, 322; <b>HIST</b> *300, *302, *305, *307, *308, 310, 311, 318, 320, 321, 323, 325, 327, 330, *340, *341, *364, *365, *367, *373, 374, 375, *480, *481, 483, 484; <b>IS</b> 301, 302, 305, 310, 312; <b>JOUR</b> 310, 320; <b>NATR</b> 307; <b>NUTRI</b> 310, 481; <b>PHIL</b> 360; <b>POLS</b> 301, 302, 304, 310, 320, 342, 481; <b>PSYC</b> 300, 305, 320, 340, 356, 361, 370, 372, 373, 374, 390, 480, 481; <b>SOC</b> 300, 301, 309, 318, 320, 325, 342, 350, 480; <b>SPEECH</b> 325
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\* Courses appearing in more than one category may be used to satisfy only one category

+ Courses may be counted in 2 areas

*Note: Additions to the UC and CSU Intersegmental General Education Transfer Curriculum (IGETC) were released after catalog was printed and have been added per June 2019 Addendum.*

**2018-2019 IGETC continued on next page**

## 2018-2019 IGETC Pattern - Continued

### Area 5: Physical and Biological Sciences (7-9 units, one course from each area. Lecture course must be completed prior to or concurrently with lab.

Courses used in 5C may also be used in 5A or 5B if listed in these areas)

<b>5A</b> Physical Science (one course)	<b>ASTR</b> 300, 310, 320, 330, +481; <b>CHEM</b> +305, +309, +400, +401, +423; <b>GEOG</b> 300, 305, 306, 307, 308; <b>GEOL</b> 300, 305, 310, 320, 325, 330, 345; <b>PHYS</b> 310, 311, +350, +360, +410; <b>PS</b> 300
<b>5B</b> Biological Science (one course)	<b>ANTH</b> 300, 303, 480; <b>BIOL</b> 300, 301, +303, +305, +310, 332, 342, 352, +370, 375, +400, +410, +415, +420, +430, +440, +442, +482; <b>NATR</b> +302, +320; <b>PSYC</b> 310; <b>HEED</b> 308
<b>5C</b> Lab (one course)	<b>ANTH</b> 301; <b>ASTR</b> 400, +481; <b>BIOL</b> +303, +305, +310, 332, +370, +400, +410, +415, +420, +430, +440, +442, +482; <b>CHEM</b> +305, +309, +400, +401, +423; <b>GEOG</b> 301, 309; <b>GEOL</b> 301, 306, 311, 331; <b>NATR</b> +302, +320; <b>PHYS</b> 312, +350, +360, +410; <b>PS</b> 301; <b>PSYC</b> 311

### Area 6: Language Other Than English (UC requirement only)

<b>6A</b> Language – Not English	Proficiency equivalent to two years of high school study in the same language. The following courses at ARC also fulfill this requirement (Note: Please see a counselor for options for fulfilling this requirement.): <b>DEAF</b> 310, 312, 314, 316, 318; <b>FREN</b> 401, 402, 411, 412; <b>GERM</b> 401, 402, 411, 412; <b>ITAL</b> 401, 402, 411, 412; <b>RUSS</b> 401, 402, 411, 413; <b>SPAN</b> 401, 402, 411, 412
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### U.S. History, Constitution & American Ideals: CSU Graduation Requirement Only – not required for IGETC certification

One course from each group	Group 1 – <b>POLS</b> 301, 481 Group 2 – <b>HIST</b> 310, 311, 318, 320, 321, 323, 325, 327, 330, 483, 484
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\* Courses appearing in more than one category may be used to satisfy only one category

+ Courses may be counted in 2 areas

*Note: Additions to the UC and CSU Intersegmental General Education Transfer Curriculum (IGETC) were released after catalog was printed and have been added per June 2019 Addendum.*



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## Transfer Center

The mission of the Transfer Center is to help students learn of the many options available to them to continue their studies at four-year colleges and universities. ARC is committed to helping students become better informed so that they may plan for their future with as much knowledge and support as possible. The Transfer Center is located in the Counseling Center.

The Transfer Center provides to students and all staff the most current information to ensure a smooth transition to four-year colleges and universities. Application assistance, workshops, events, university tours, current information, resources, and internet access are available to students who are committed to transfer as well as to those exploring the possibility of transfer. Students may talk to community college counselors and meet with admissions advisors from a variety of colleges and universities; California State University (CSU), University of California (UC), and Private/Out-of-State.

Working with ARC counselors, students who meet certain criteria may be eligible for a transfer degree and/or a Transfer Guarantee Program (TAG) with selected four year institutions.

For more information visit: [arc.losrios.edu](http://arc.losrios.edu)  
or call (916) 484-8685

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## External Examinations

Students should be aware that other 2- and 4-year college student/universities may use AP, CLEP, and IB exam scores differently than they are used at American River College, and are urged to meet with a Counselor for more information.

### Advanced Placement (AP)

Students may earn units of credit for AP exams as described on pages 76-77 of this Catalog by submitting official CEEB Advanced Placement exam scores to Admissions & Transition Services for evaluation.

### International Baccalaureate (IB)

Students may earn units of credit for IB exams as described on page 78 of this Catalog by submitting official IB exam scores to Admissions & Transition Services for evaluation.

### College Level Examination Program (CLEP)

Students may earn units of credit for CLEP exams as described on page 79 of this Catalog by submitting official CLEP documentation to Admissions & Transition Services for evaluation.

## AP (Advanced Placement) Exam Scores

- Use of AP Exam Scores for ARC course credit and General Education determined by ARC policy.
- Use of AP Exam Scores for IGETC determined by IGETC Policy.
- Use of AP Exam Scores for CSU GE Certification determined by CSU Policy.

AP Exam	AMERICAN RIVER COLLEGE					IGETC CERTIFICATION			CSU GE CERTIFICATION			
	Scores	ARC Course	Sem units	ARC GE Area ##	Units For GE	Scores	IGETC Area	Sem units	Scores	CSU GE Area	Sem Units for GE Cert	CSU Sem Credits Earned
Art History	3,4		3	I	3	3,4,5	3A or 3B	3	3,4,5	C1 or C2	3	6
Art History	5	ARTH 302 & ARTH 308	6	I	3	3,4,5	3A or 3B	3	3,4,5	C1 or C2	3	6
Biology	3	BIOL 300	3	IV	3	3,4,5	5B & 5C	4	3,4,5	B2 & B3	4	6
Biology	4,5	BIOL 310*	4	IV	4	3,4,5	5B & 5C	4	3,4,5	B2 & B3	4	6
Biology	5	BIOL 400*	5	IV	5	3,4,5	5B & 5C	4	3,4,5	B2 & B3	4	6
Calculus AB	3,4,5	MATH 400	5	II(b)	5	3,4,5	2A	3	3,4,5	B4	3	3#
Calculus BC	3,4,5	MATH 400 & MATH 401	10	II(b)	10	3,4,5	2A	3	3,4,5	B4	3	6#
Calculus BC/AB Subscore	3,4,5		3	II(b)	3	3,4,5	2A	3	3,4,5	B4	3	3#
Chemistry (taken prior to Fall 2009)	4,5	CHEM 305 or CHEM 400*	5	IV	5	3,4,5	5A & 5C	4	3,4,5	B1 & B3	6	6
Chemistry (taken Fall 2009 or later)	3,4,5	CHEM 305 or CHEM 310	5	IV	5	3,4,5	5A & 5C	4	3,4,5	B1 & B3	4	6
Chemistry (taken Fall 2009 or later)	4,5	CHEM 400*	5	IV	5	3,4,5	5A & 5C	4	3,4,5	B1 & B3	4	6
Chinese Language & Culture	3,4,5		3	I	3	3,4,5	3B & 6A	3	3,4,5	C2	3	6
Comparative Government & Politics	3,4,5	POLS 302	3	V(b)	3	3,4,5	4	3	3,4,5	D	3	3
Computer Science A	4,5	CISP 300	3	N/A	N/A	N/A	N/A	N/A	3,4,5	N/A	N/A	3#
Computer Science AB	3,4,5		3	N/A	N/A	N/A	N/A	N/A	3,4,5	N/A	N/A	6#
Computer Science Principles	4,5	CISC 310	N/A	N/A	N/A	N/A	N/A	N/A	3,4,5	N/A	N/A	6#
English Language & Composition	3,4,5	ENGWR 300	3	II(a)	3	3,4,5	1A	3	3,4,5	A2	3	6
English Literature & Composition	3,4,5	ENGWR 300	3	II(a)	3	3,4,5	1A or 3B	3	3,4,5	A2 & C2	6	6
Environmental Science (taken prior to Fall 2009)	3,4,5		3	IV	3	3,4,5	5A & 5C%	3	3,4,5	B1 & B3 or B2 & B3	4	4
Environmental Science (taken Fall 2009 or later)	3,4,5	NATR 300	3	IV	3	3,4,5	5A & 5C%	3	3,4,5	B1 & B3	4	4
European History	3,4,5		3	I or V(b)	3	3,4,5	3B or 4	3	3,4,5	C2 or D	3	6
French Language (taken prior to Fall 2009)	3,4,5	FREN 401	4	I	4	3,4,5	3B & 6A	3	3,4,5	C2	6	6
French Language (taken between Fall 2009 and Fall 2011)	3,4,5	FREN 401	4	I	4	3,4,5	3B & 6A	3	3,4,5	C2	3	6
French Language and Culture	3,4,5		3	I	3	3,4,5	3B & 6A	3	3,4,5	C2	3	6
French Literature (taken prior to Fall 2009)	3,4,5		3	I	3	3,4,5	3B & 6A	3	3,4,5	C2	3	6
German Language (taken prior to Fall 2009)	3,4,5	GERM 401	4	I	4	3,4,5	3B & 6A	3	3,4,5	C2	6	6
German Language (taken between Fall 2009 and Fall 2011)	3,4,5	GERM 401	4	I	4	3,4,5	3B & 6A	3	3,4,5	C2	3	6
German Language and Culture	3,4,5		3	I	3	3,4,5	3B & 6A	3	3,4,5	C2	3	6
Human Geography	3,4,5	GEOG 310	3	V(b)	3	3,4,5	4	3	3,4,5	D	3	3
Italian Language & Culture	3,4,5		3	I	3	3,4,5	3B & 6A	3	3,4,5	C2	3	6
Japanese Language & Culture	3,4,5		3	I	3	3,4,5	3B & 6A	3	3,4,5	C2	3	6

AP test scores continued on next page

AP Exam	AMERICAN RIVER COLLEGE					IGETC CERTIFICATION			CSU GE CERTIFICATION			
	Scores	ARC Course	Sem units	ARC GE Area #	Units For GE	Scores	IGETC Area	Sem units	Scores	CSU GE Area	Sem Units for GE Cert	CSU Sem Credits Earned
Latin Literature (taken prior to Fall 2009)			3	I	3	3,4,5	3B & 6A	3	3,4,5	C2	3	6
Latin: Vergil			3	I	3	3,4,5	3B & 6A	3	3,4,5	C2	3	3
Macroeconomics	(3) 4,5	(GE credit only) ECON 302	3	V(b)	3	3,4,5	4	3	3,4,5	D	3	3
Microeconomics	(3) 4,5	(GE credit only) ECON 304	3	V(b)	3	3,4,5	4	3	3,4,5	D	3	3
Music Theory (taken prior to Fall 2009)	3,4,5		3	I	3	N/A	N/A		3,4,5	C1	3	6
Music Theory (taken Fall 2012 or later)	3,4,5	MUFHL 321 & MUFHL 400	3	I	3	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Physics 1	3,4		4	IV	4	3,4,5	5A & 5C	4	3,4,5	B1 & B3	4	4
Physics 1	5	PHYS 350	4	IV	4	3,4,5	5A & 5C	4	3,4,5	B1 & B3	4	4
Physics 2	3,4,5		4	IV	4	3,4,5	5A & 5C	4	3,4,5	B1 & B3	4+	4+
Physics B (taken prior to Fall 2009)	3,4	PHYS 310 & PHYS 312* or PHYS 310	3 or 4	IV	4	3,4,5	5A & 5C	4	3,4,5	B1 & B3	6+	6+
Physics B (taken between Fall 2009 and Fall 2015)	3,4	PHYS 310 & PHYS 312* or PHYS 310	3 or 4	IV	4	3,4,5	5A & 5C	4	3,4,5	B1 & B3	4+	6+
Physics B (taken between Fall 2009 and Fall 2015)	5	PHYS 350 or PHYS 410*	4	IV	4	3,4,5	5A & 5C	4	3,4,5	B1 & B3	4+	6+
Physics C (electricity/magnetism)			4	IV	4	3,4,5	5A & 5C %	3	3,4,5	B1 & B3	4+	4+
Physics C (mechanics)			4	IV	4	3,4,5	5A & 5C %	3	3,4,5	B1 & B3	4+	4+
Psychology	3,4,5	PSYC 300	3	V(b)	3	3,4,5	4	3	3,4,5	D	3	3
Spanish Language (taken Spring 2014 or earlier)	3,4,5	SPAN 401	4	I	4	3,4,5	3B & 6A	3	3,4,5	C2	6	6
Spanish Language and Culture	3,4,5		3	I	3	3,4,5	3B & 6A	3	3,4,5	C2	3	6
Spanish Literature (taken Spring 2013 or earlier)			3	I	3	3,4,5	3B & 6A	3	3,4,5	C2	6	6
Spanish Literature and Culture	3,4,5		3	I	3	3,4,5	3B & 6A	3	3,4,5	C2	3	6
Statistics	3,4,5	STAT 300	4	II(b)	4	3,4,5	2A	3	3,4,5	B4	3	3
Studio Art 2D, 3D or Drawing	3,4,5		3	N/A	N/A				3,4,5	N/A	N/A	3
U.S. Government and Politics	3,4,5	POLS 301	3	V(a) or V(b)	3	3,4,5	4 & US 2**	3	3,4,5	D & US 2**	3	3
U.S. History	3,4,5	HIST 310 & HIST 311	6	I or V(a)	3	3,4,5	(3B or 4) & US 1**	3	3,4,5	C2 or D & US 1**	3	6
World History	3,4,5	HIST 307 & HIST 308	6	I or V(b)	3	3,4,5	3B or 4	3	3,4,5	C2 or D	3	3

\* with department approval upon review of lab reports

\*\* Student needs to complete a course which covers California State and Local Government in order to complete CSU American Institutions graduation requirement.

# If a student passes more than one AP exam in calculus or computer science, only one examination may be applied to the baccalaureate at a CSU campus.

## A Score of 3 or higher on the AP test qualifies the course to count for GE at ARC.

+ If a student passes more than one AP exam in Physics, only 6 units total may be applied to the baccalaureate, and only 4 units total may be applied to the certification of GE Breadth at a CSU campus.

% Exam meets IGETC science course & lab requirement but only grants 3 units towards the IGETC.

Student may need to complete additional coursework to meet the minimum 7 units in IGETC area 5

## IB (International Baccalaureate)

- Use of IB Exam Scores for ARC course credit and General Education determined by ARC policy.
- Use of IB Exam Scores for IGETC determined by IGETC Policy.
- Use of IB Exam Scores for CSU GE Certification determined by CSU Policy.

IB TEST	AMERICAN RIVER COLLEGE					IGETC CERTIFICATION			CSU GE CERTIFICATION			
	Scores	ARC Course	Sem units	ARC GE Area	Units for ARC GE	Scores	IGETC Area	Sem units	Scores	CSU GE Area	Sem Units for GE Cert	Sem Units
Biology HL	5		3	IV	3	5	5B	3	5	B2	3	6
Chemistry HL	5	CHEM 305 or CHEM 310*	5	IV	5	5	5A	3	5	B1	3	6
Chemistry HL	6	CHEM 400*	5	IV	5	5	5A	3	5	B1	3	6
Economics HL	5	ECON 302 & ECON 304	6	V(b)	3	5	4	3	5	D	3	6
Geography HL	5		3	V(b)	3	5	4	3	5	D	3	6
History (any region) HL	5		3	I or V(b)	3	5	3B or 4	3	5	C2 or D	3	6
Language A: Literature (any language except English) HL	5		3	I	3	5	3B and 6A	3	4	C2	3	6
Language A: Language and Literature (any language except English) HL	5		3	I	3	5	3B and 6A	3	4	C2	3	6
Language A: Literature (English) HL	5		3	I	3	5	3B	3	4	C2	3	6
Language A: Language and Literature (English) HL	5	ENGWR 300	3	I	3	5	3B	3	4	C2	3	6
Language A1 (any language) HL **	5		3	I	3	5	3B	3	4	C2	3	6
Language A2 (any language) HL **	5		3	I	3	5	3B	3	4	C2	3	6
Language B (any language) HL	5	N/A	NA	NA	NA	5	6A	3	4	NA	NA	6
Mathematics: Further Mathematics SL (taken prior to 2012)	5	MATH 400	5	II(b)	5	NA	NA	NA	NA	NA	NA	NA
Mathematics: Mathematics HL	5	MATH 400	5	II(b)	5	5	2A	3	4	B4	3	6
Physics HL	5		3	IV	3	5	5A	3	5	B1	3	6
Psychology HL	5	PSYC 300	3	V(b)	3	5	4	3	5	D	3	3
Theatre HL	5		3	I	3	5	3A	3	4	C1	3	6

\* With department approval upon review of lab reports.

\*\* Taken Prior to Fall, 2013.

## CLEP (College Level Examination Program)\*

- Use of CLEP Exam Scores for ARC course credit and General Education determined by ARC policy.
- Use of CLEP Exam Scores for CSU GE Certification determined by CSU Policy.

CLEP Exam	AMERICAN RIVER COLLEGE					CSU and GE CERTIFICATION				
	Passing Score	ARC Course	Sem Units	ARC GE Area	Units for ARC GE	Passing Scores	CSU GE Area	Sem Units of GE Credit	Sem Units	Removal Date
American Government	50		3	V(a)	3	50	D	3	3	
American Literature	50		3	I	3	50	C2	3	3	
Analyzing and Interpreting Literature	50		3	I	3	50	C2	3	3	
Biology	50		3	IV	3	50	B2	3	3	
Calculus	50	MATH 400	5	II(b)	5	50	B4	3	3	
Chemistry	50		3	IV	3	50	B1	3	3	
College Algebra	50	MATH 120	5	II(b)	5	50	B4	3	3	
College Algebra - Trigonometry	50	MATH 330	3	II(b)	3	50	B4	3	3	
English Literature	50		3	I	3	50	C2	3	3	Fall 2011
Financial Accounting	50		NA	NA	NA	50	NA	0	3	
French Level I**	50		NA	NA	NA	50	NA	0	6	
French Level II**	59	N/A	3	I	3	59	C2	3	12	Fall 2015
French Level II**	59		3	I	3	59	C2	3	9	
German Level I**	50		NA	NA	NA	50	NA	0	6	
German Level II**	60		3	I	3	60	C2	3	12	Fall 2015
German Level II**	60		3	I	3	60	C2	3	9	
History, US I	50		3	V(a)	3	50	D & US 1	3	3	
History, US II	50		3	V(a)	3	50	D & US 1	3	3	
Human Growth & Development	50		3	II(b)	3	50	E	3	3	
Humanities	50		3	I	3	50	C2	3	3	
Information Systems & Computer Applications	50		NA	NA	NA	50	NA	0	3	
Introduction to Educational Psychology	50		NA	NA	NA	50	NA	0	3	
Introduction to Business Law	50		NA	NA	NA	50	NA	0	3	
Introductory Psychology	50	PSYC 300	3	V(b)	3	50	D	3	3	
Introductory Sociology	50		3	V(b)	3	50	D	3	3	
Natural Sciences	50		3	IV	3	50	B1 or B2	3	3	
Pre-Calculus	50	MATH 370	5	II(b)	5	50	B4	3	3	
Principles of Accounting	50		NA	NA	NA	50	NA	0	3	
Principles of Macroeconomics	50		3	V(b)	3	50	D	3	3	
Principles of Management	50		NA	NA	NA	50	NA	0	3	
Principles of Marketing	50		NA	NA	NA	50	NA	0	3	
Principles of Microeconomics	50		3	V(b)	3	50	D	3	3	
Spanish Level I**	50		NA	NA	NA	50	NA	0	6	
Spanish Level II**	63		3	I	3	63	C2	3	12	Fall 2015
Spanish Level II**	63		3	I	3	63	C2	3	9	
Trigonometry	50	MATH 330	3	II(b)	3	50	B4	3	3	
Western Civilization I	50		3	I or V(b)	3	50	C2 or D	3	3	
Western Civilization II	50		3	V(b)	3	50	D	3	3	

\* The exams listed are only those exams for which ARC and/or the CSU system awards units of credit.

\*\* If a student passes more than one CLEP examination in the same language other than English, only one examination may be applied to the baccalaureate. For each examination in a language other than English, a passing score of 50 is considered "Level I" and earns six units of baccalaureate credit; "Level II" credit is for the same exam but a higher score (as indicated), and earns additional units of credit and placement in Area C2 of GE Breadth as noted.