

2018-2019 Certificate of Achievement in Intersegmental General Education Transfer Curriculum (IGETC)

A grade of "C" or better is required in the following courses: (Major #C.5801.CA).

Name: _____ **Student ID:** _____ **Date:** _____

Course Overview and Selection

AREA 1: Communication in the English Language and Critical Thinking

CSU: three courses required, one each from 1A, 1B and 1C listed below. (9 semester units minimum)

UC: two courses required, one each from 1A and 1B listed below. (6 semester units minimum)

1A- English Composition:

Course	Course Description	Units	Completed	In Progress	Planned
ENGL 1A or ENGL 1AH	Reading and Composition <i>or</i> Honors Reading and Composition	4			

(No IB score accepted for this area)

Advanced Placement: _____ **Score:** _____

1B- Critical Thinking-English Composition:

Course	Course Description	Units	Completed	In Progress	Planned
*COMM 25	Argumentation	3			
ENGL 3 or ENGL 3H	Critical Reading and Writing or Honors Critical Reading and Writing	3			
PHIL 2	Critical Reasoning and Analytic Writing	3			

(No AP or IB score accepted for this area)

1C - Oral Communication (CSU requirement only):

Course	Course Description	Units	Completed	In Progress	Planned
COMM 1 or COMM 1H	Public Speaking or Honors Public Speaking	3			
COMM 4	Persuasion	3			
COMM 8	Group Communication	3			
*COMM 25	Argumentation	3			

(No AP or IB score accepted for this area)

AREA 2: Mathematical Concepts and Quantitative Reasoning

One course required. (3 semester units minimum)

Course	Course Description	Units	Completed	In Progress	Planned
CSCI 26	Discrete Mathematics for Computer Science	3			
MATH 4B	Precalculus	4			
MATH 5A	Math Analysis I	5			
MATH 5B	Math Analysis II	4			
MATH 6	Math Analysis III	5			

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MATH 11	Elementary Statistics	4			
MATH 17	Differential Equations and Linear Algebra	5			
STAT 7	Elementary Statistics	4			

Advanced Placement/ International Baccalaureate: _____ **Score:** _____

AREA 3: Arts and Humanities

At least three courses, with at least one from the Arts and one from the Humanities.
(9 semester units minimum)

3A - Arts:

Course	Course Description	Units	Completed	In Progress	Planned
ART 1	Art Basics: 2/3 Dimensional Design	3			
ART 2	Art Appreciation	3			
ART 5	Art History I	3			
ART 6 or ART 6H	Art History II or Honors Art History II	3			
FILM 1	Introduction to Film Studies	3			
*FILM 2A	History of Cinema: 1895-1960	3			
*FILM 2B	History of Cinema: 1960 To Present	3			
MUS 12	Music Appreciation	3			
MUS 16	Jazz History and Appreciation	3			

Advanced Placement/ International Baccalaureate: _____ **Score:** _____

3B - Humanities:

Course	Course Description	Units	Completed	In Progress	Planned
*ASL 2	High-beginning American Sign Language	4			
*ASL 3	Intermediate American Sign Language	4			
*ASL 4	High-intermediate American Sign Language	4			
*CHIN 2	High-Beginning Chinese	4			
ENGL 1B or ENGL 1BH	Introduction to the Study of Literature or Honors Introduction to the Study of Literature	3			
ENGL 43A	American Literature: Origins Through Reconstruction (1877)	3			
ENGL 43B	American Literature: 1877 to Present	3			
ENGL 44A	World Literature to the Renaissance	3			
ENGL 44B	World Literature Since the Renaissance	3			
ENGL 46A	English Literature to 1800	3			
ENGL 46B	English Literature from 1800 to the Present	3			
ENGL 47	Shakespeare	3			
ENGL 49	Latino & Chicano Literature	3			
*FILM 2A	History of Cinema 1895-1960	3			

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*FILM 2B	History of Cinema: 1960 to Present	3			
*FRENCH 2	High-beginning French	4			
*FRENCH 3	Intermediate French	4			
*FRENCH 4	High-intermediate French	4			
*GERMAN 2	High-Beginning German	4			
*GERMAN 3	Intermediate German	4			
*GERMAN 4	High-Intermediate German	4			
HIST 1	Western Civilization to 1648	3			
HIST 2	Western Civilization from 1648	3			
*HIST 11	History of the United States to 1877	3			
*HIST 12 or *HIST 12H	History of the United States Since 1865 or Honors History of the United States Since 1865	3			
HIST 20	World History I, to 1600	3			
*HIST 23	World History II, Since 1500	3			
LING 10	Introduction to Language	3			
PHIL 1	Introduction to Philosophy	3			
PHIL 1C or PHIL 1CH	Ethics or Honors Ethics	3			
PHIL 1D	World Religions	3			
PHIL 3	Introduction to Social and Political Philosophy	3			
*SPAN 2	High-Beginning Spanish	5			
*SPAN 3	Intermediate Spanish	5			
*SPAN 3NS	Spanish for Spanish Speakers	4			
*SPAN 4	High-Intermediate Spanish	5			
*SPAN 4NS	Spanish for Spanish Speakers	4			

Advanced Placement/ International Baccalaureate: _____ **Score:** _____

Arts or Humanities: Did you complete an additional course from Area 3, Arts or Humanities?

Advanced Placement/ International Baccalaureate: _____ **Score:** _____

Area 4: Social and Behavioral Sciences

At least three courses from at least two different disciplines.

(9 semester units minimum)

Course	Course Description	Units	Completed	In Progress	Planned
*ANTHRO 1	Biological Anthropology	3			
ANTHRO 2	Cultural Anthropology	3			
ANTHRO 3	Introduction to Archaeology and Prehistory	3			
CHDEV 30	Child, Family, and Community	3			
CHDEV 38	Lifespan Development	3			
CHDEV 39	Child Growth and Development	3			
COMM 10	Intercultural Communication	3			
ECON 1A	Principles of Macroeconomics	3			
ECON 1B	Principles of Microeconomics	3			
GEOG 6	World Regional Geography	3			
*HIST 11	History of the United States to 1877	3			
*HIST 12 or *HIST 12H	History of the United States Since 1865 or Honors History of the United States Since 1865	3			
*HIST 23	World History II, Since 1500	3			
POLSCI 2 or POLSCI 2H	American Government or Honors American Government	3			

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POLSCI 3	Introduction to Political Theory and Thought	3			
POLSCI 5	Comparative Government	3			
POLSCI 24	International Relations	3			
*PSY 2 or *PSY 2H	General Psychology or Honors General Psychology	3			
PSY 5	Social Psychology	3			
PSY 16	Abnormal Psychology	3			
PSY 38	Lifespan Development	3			
PSY 45	Introduction to Research Methods in Psychology	3			
SOC 1A	Introduction to Sociology	3			
SOC 1B	Critical Thinking About Social Problems	3			
SOC 2	American Minority Groups	3			

Advanced Placement/ International Baccalaureate: _____ **Score:** _____

AREA 5: Physical and Biological Sciences

At least two courses, one Physical Science and one Biological Science; at least one must include a laboratory component (indicated by L).

(7-9 semester units minimum)

5A - Physical Sciences:

Course	Course Description	Units	Completed	In Progress	Planned
CHEM 1A(L)	General Chemistry	5			
CHEM 1B(L)	General Chemistry and Qualitative Analysis	5			
CHEM 3A(L)	Introduction to General Chemistry	4			
CHEM 8	Elementary Organic Chemistry	3			
CHEM 10(L)	Elementary Chemistry	4			
CHEM 28A	Organic Chemistry I	3			
CHEM 28B	Organic Chemistry II	3			
GEOG 5	Physical Geography: Environmental Conditions	3			
GEOG 9	Physical Geography: Land Formations	3			
GEOL 1(L)	Physical Geology	4			
GEOL 9(L)	Introduction to Earth Science	4			
PHYS 2A(L)	General Physics I	4			
PHYS 2B(L)	General Physics II	4			
PHYS 4A(L)	Physics for Scientists and Engineers	4			
PHYS 4B(L)	Physics for Scientists and Engineers	4			
PHYS 4C(L)	Physics for Scientists and Engineers	4			
PHYS 10(L)	Conceptual Physics	4			
SCI 1A(L)	Introductory Chemical And Physical Science	4			

Advanced Placement/ International Baccalaureate: _____ **Score:** _____

5B - Biological Sciences:

Course	Course Description	Units	Completed	In Progress	Planned
*ANTHRO 1	Biological Anthropology	3			
BIOL 3(L)	Introduction to Life Science	4			
BIOL 5(L)	Human Biology	4			

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BIOL 10	Introduction to Life Science Lecture	3			
BIOL 11A(L)	Biology For Science Majors I	5			
BIOL 11B(L)	Biology For Science Majors II	5			
BIOL 20(L)	Human Anatomy	4			
BIOL 22(L)	Human Physiology	5			
BIOL 31(L)	Microbiology	5			

Advanced Placement/ International Baccalaureate: _____ **Score:** _____

5C – Laboratory Activity:

Did you complete a course from AREA 5A or 5B with a lab (marked with an L) OR one of the following: BIOL 10L, CHEM 29A, CHEM 29B?

Advanced Placement/ International Baccalaureate: _____ **Score:** _____

Area 6: Language Other Than English

Proficiency equivalent to two years of high school study in the same language with “C” grades or better (at Clovis Community College, one course required if not met by High School foreign language).

(UC requirement only)

Course	Course Description	Units	Completed	In Progress	Planned
ASL 1	Beginning American Sign Language	4			
*ASL 2	High-beginning American Sign Language	4			
*ASL 3	Intermediate American Sign Language	4			
*ASL 4	High-intermediate American Sign Language	4			
CHIN 1	Beginning Chinese	4			
*CHIN 2	High-Beginning Chinese	4			
FRENCH 1	Beginning French	4			
*FRENCH 2	High-beginning French	4			
*FRENCH 3	Intermediate French	4			
*FRENCH 4	High-intermediate French	4			
GERMAN 1	Beginning German	4			
*GERMAN 2	High-Beginning German	4			
*GERMAN 3	Intermediate German	4			
*GERMAN 4	High-Intermediate German	4			
SPAN 1	Beginning Spanish	5			
*SPAN 2	High-Beginning Spanish	5			
*SPAN 3	Intermediate Spanish	5			
*SPAN 3NS	Spanish for Spanish Speakers	4			
*SPAN 4	High-Intermediate Spanish	5			
*SPAN 4NS	Spanish for Spanish Speakers	4			

Advanced Placement/ International Baccalaureate: _____ **Score:** _____

High School: _____ **2Yrs. Same Language “C” grades or better:** _____

Notes:

*Courses listed above in more than one location will only be counted one time except for courses in Language Other Than English, which can be certified in Areas 3B and 6.

- To graduate from a CSU a U.S. Government (including California) course (POLSCI 2 or 2H) and a U.S History course (HIST 11, 12, 12H) must be completed.

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- Fresno City College (FCC) and Reedley College (RC) courses may satisfy requirements differently than Clovis Community College courses. See the FCC and RC IGETC Worksheet or go to <http://www.assist.org> for courses completed at RC, FCC, and other California Community Colleges.
- Completion of the Intersegmental General Education Transfer Curriculum (IGETC) will permit student to transfer from a California Community College to a California State University (CSU) or University of California (UC) campus generally without the need, after transfer, to take additional lower-division, general education courses to satisfy campus general education requirements. It is strongly recommended that students complete IGETC prior to transfer. Advantages of completing IGETC include more flexibility in class selection at the university and timely progress to degree completion. All UC and CSU campuses will accept the completed IGETC to satisfy all lower-division general education requirements. However, individual colleges or majors within a CSU or UC campus may not accept IGETC for meeting general education.
- A list of those UC colleges and majors is found on the following website:
<http://admission.universityofcalifornia.edu/counselors/files/transfer-admission-matrix.pdf>
- Students transferring to a CSU with a completed IGETC will still need to complete 9 semester units of upper-division general education (GE) after transfer and may be held to other campus specific graduation requirements outside of general education and major coursework.

Credit by External Exams

There is no limit on the number of external exams that can be applied to IGETC. External exams may be used regardless of when the exam was taken.

Advanced Placement (AP)

- A score of 3, 4, or 5 is required to grant credit for IGETC certification. An acceptable AP score for IGETC equates to either 3 semester or 4 quarter units for certification purposes. Each AP exam may be applied to one IGETC area as satisfying one course requirement, with the exception of Language other Than English (LOTE). (See Section 10.6.3) Students who have earned credit from an AP exam should not take a comparable college course because transfer credit will not be granted for both.
- There is no equivalent AP exam for Area 1B- Critical Thinking/Composition requirement.
- Students earning scores of 3, 4, or 5 in the physical and biological science AP examinations earn credit toward IGETC Area 5 and meet the IGETC laboratory activity requirement.

Actual AP transfer credit awarded for these and other AP exams for admission is determined by the CSU and UC.

The UC Policy for AP credit can be found at: <http://admission.universityofcalifornia.edu/counselors/files/ap-satisfy-admission-and-igetc-req.pdf>

The CSU also has a system-wide policy for these and other AP exams for awarding transfer credit for admission. The CSU policy for AP can be found at: <http://www.calstate.edu/app/general-ed-transfer.shtml>

International Baccalaureate (IB)

- A score of 5, 6 or 7 on Higher Level exams is required to grant credit for IGETC certification. An acceptable IB score for IGETC equates to either 3 semester or 4 quarter units for certification purposes.

Actual IB transfer credit awarded for these and other IB exams for admission is determined by the CSU and UC.

The UC Policy for IB credit can be found at: <http://admission.universityofcalifornia.edu/counselors/exam-credit/ib-credits/index.html>

The CSU also has a system-wide policy for these and other IB exams for awarding transfer credit for admission. The CSU policy for IB can be found at: <http://www.calstate.edu/app/general-ed-transfer.shtml>

College Level Examination Program (CLEP)

- CLEP cannot be used on IGETC

Comments: