



Section IV

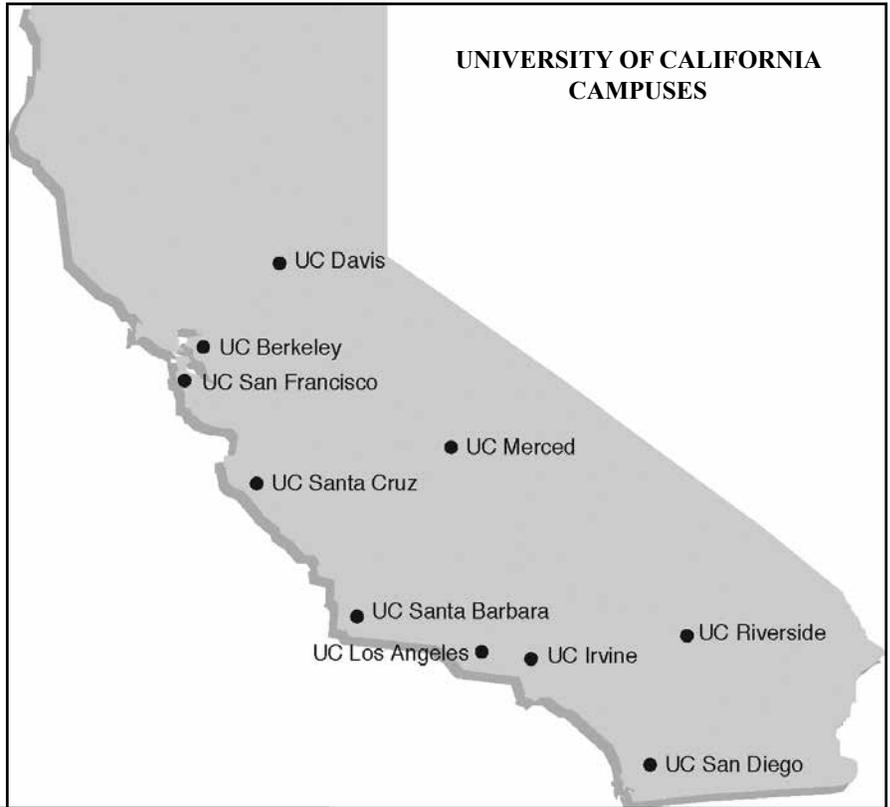
**REQUIREMENTS FOR
COLLEGE TRANSFER**

CALIFORNIA STATE UNIVERSITY AND UNIVERSITY OF CALIFORNIA LOCATIONS

University of California (UC)

UC Website: www.ucop.edu/pathways

- UC, Berkeley
- UC, Davis
- UC, Irvine
- UC, Los Angeles
- UC, Merced
- UC, Riverside
- UC, San Diego
- UC, San Francisco
- UC, Santa Barbara
- UC, Santa Cruz

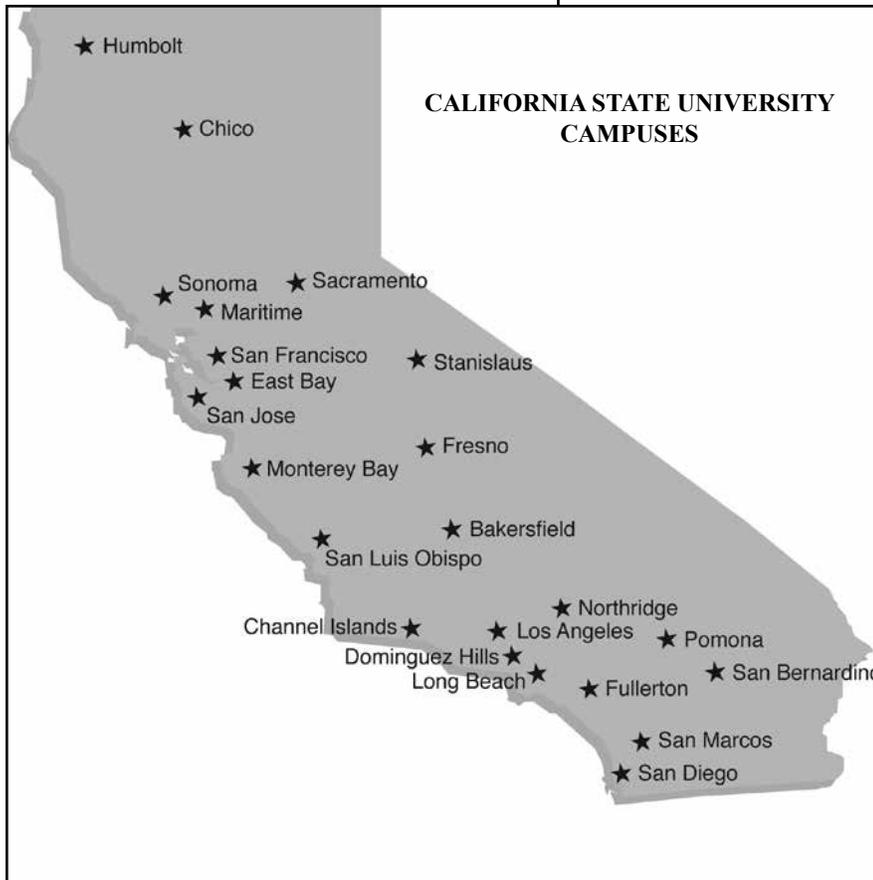


CALIFORNIA STATE UNIVERSITY CAMPUSES

California State University (CSU)

CSU Website: www.csumentor.edu

- CA Polytechnic State University, San Luis Obispo
- CA Polytechnic State University, Pomona
- CSU, Bakersfield
- CSU, Channel Islands
- CSU, Chico
- CSU, Dominguez Hills
- CSU, East Bay
- CSU, Fresno
- CSU, Fullerton
- CSU, Long Beach
- CSU, Los Angeles
- CA Maritime Academy
- CSU, Monterey Bay
- CSU, Northridge
- CSU, Sacramento
- CSU, San Bernardino
- CSU, San Marcos
- CSU, Sonoma
- CSU, Stanislaus
- Humbolt State University
- San Diego State University
- San Francisco State University
- San Jose State University



REQUIREMENTS FOR TRANSFER TO A FOUR-YEAR COLLEGE OR UNIVERSITY

Riverside City College offers programs of study that align with the first two years (freshman and sophomore levels) at most four-year colleges and universities. Information on many of the four-year universities can be found in the transfer center. Requirements for admission, general education, and major preparation are different at each four-year institution so it is important to make an appointment to meet with a counselor during your first semester to develop a Student Educational Plan (SEP), which will list all the required courses to reach your goal.

CALIFORNIA STATE UNIVERSITY (CSU)

CSU Minimum Admissions Requirements

Upper Division Transfer Students will be eligible for admission if they meet the following requirements:

1. Complete a minimum of 60 CSU-transferable semester units or 90 transferable quarter units.
2. Obtain a minimum 2.0 GPA. GPA requirements may be significantly higher if the campus or the major is impacted.
3. Complete at least 30 semester units (or 45 quarter units) of courses equivalent to general education requirements with grades of “C” or better. The 30 units must include the “Golden Four” (Area A-1: Oral Communication; Area A-2: Written Communication; Area A-3: Critical Thinking; and at least one course of at least 3 semester units (or 4 quarter units) in Area B-4: Mathematics/Quantitative reasoning).

It is highly recommended that students complete either the CSU GE or IGETC certification pattern prior to transferring to the CSU system.

CSU GE CERTIFICATION

The California State University system requires that 48 semester units of general education must be completed to be eligible for a bachelor’s degree. Nine of these units are upper-division (junior/senior level) and are to be taken at the CSU campus after transfer. Riverside City College can certify 39 or these units as having met all of the lower division (freshman/sophomore level) general education requirements. Although it is not an admission requirement, it is to the student’s advantage to complete all areas of the general education pattern and have them certified. Full certification by the community college will be accepted without the need to take additional lower-division general education courses at the CSU campus. Advanced Placement (AP) test credit, certain CLEP exams, and coursework completed at regionally accredited U.S. colleges and universities may be used to fulfill some CSU GE requirements. Coursework must be evaluated through the office of evaluations or by the Riverside City College articulation officer. International coursework may only be applied to CSU GE if the international institution has United States regional accreditation. All other international coursework cannot be applied to CSU GE.

UNIVERSITY OF CALIFORNIA (UC)

UC Minimum Admission Requirements

Upper Division Transfer students will be eligible for admission if they meet the following requirements:

1. Complete a minimum of 60 UC-transferable semester units or 90 transferable quarter units.

2. Obtain a minimum 2.4 GPA (2.8 for California non-residents). At many UC campuses, admission is competitive and the required GPA can be significantly higher.
3. Complete the following course pattern with a grade of “C” or better in each course:
 - Complete two transferable college courses in English Composition (three semester units or four to five quarter units each).
 - Complete one transferable course in mathematical concepts and quantitative reasoning (three semester or four to five quarter units).
 - Complete four transferable college courses (three semester or four to five quarter units each) from at least two of the following subject areas: arts and humanities, social and behavioral sciences, physical and biological sciences.

The majority of UC campuses give high priority to students who have completed major preparation courses.

Students who complete the Intersegmental General Education Transfer Curriculum (IGETC) pattern prior to transfer to the UC system will satisfy the transfer eligibility coursework listed in item three above.

IGETC CERTIFICATION

Completion of the Intersegmental General Education Transfer Curriculum (IGETC) will permit a student to transfer to a campus in either the California State University (CSU) or University of California (UC) System without the need, after transfer, to take additional lower-division general education courses to satisfy campus general education. Courses used for IGETC certification must be completed with grades of “C” or better and must be a minimum of three semester or four to five quarter units. **Grades of C- are not acceptable.** A course cannot be certified unless it was on the IGETC list during the year when it was taken. Students beginning in Fall 2015 must follow the 2016-2017 IGETC requirements. Advanced Placement (AP) test credit and coursework completed at regionally accredited U.S. colleges and universities may be used to fulfill some IGETC requirements. Coursework must be evaluated through the office of evaluations or by the Riverside City College articulation officer. International coursework may only be applied to IGETC if the international institution has United States regional accreditation. All other international coursework cannot be applied to IGETC.

PARTIAL IGETC CERTIFICATION

Partial IGETC certification is allowed with a maximum of two courses missing, which have to be completed after transfer. Students need Areas 1 and 2 of the IGETC completed to meet minimum transfer admission requirements. A deficiency in Area 1 and/or 2 may also indicate a student does not meet the minimum transfer requirements.

UC IGETC LIMITATION

Some of the UC campuses do not accept or recommend IGETC for certain majors, (e.g., Engineering, Sciences). Students should consult with a counselor to determine the most appropriate general education pattern for their major and intended transfer institution.

HOW TO REQUEST CERTIFICATION

Students can apply for IGETC or CSU GE certification at the last community college attended prior to transfer. Students can request IGETC or CSU GE certification on the transcript request form found

in the Riverside City College admissions and records department or through their WebAdvisor account. Partial IGETC certification is completed by the college's articulation officer.

MAJOR PREPARATION COURSES FOR TRANSFER

For each major at a four-year institution, there are lower-division (freshman and sophomore level) major preparation requirements. Students should complete as many lower-division major courses as possible prior to transfer. Each four-year university has its own programs and major requirements. It is recommended that students see a counselor, on a regular basis, to determine the courses needed to transfer to CSU, UC or a private university.

ASSIST

Major preparation courses for CSU and UC campuses can be found on ASSIST (www.assist.org). ASSIST is an online student-transfer information system that shows how course credits earned at a California Community College can be applied when transferred to a CSU or UC campus.

COURSE IDENTIFICATION NUMBERING SYSTEM (C-ID)

The Course Identification Numbering System (C-ID) is a statewide numbering system independent from the course numbers assigned by local California community colleges. A C-ID number next to a course signals that participating California colleges and universities have determined that courses offered by other California community colleges are comparable in content and scope to courses offered on their own campuses, regardless of their unique titles or local course number. Thus, if a schedule of classes or catalog lists a course bearing a C-ID number, for example COMM 110, students at that college can be assured that it will be accepted in lieu of a course bearing the C-ID COMM 110 designation at another community college. In other words, the C-ID designation can be used to identify comparable courses at different community colleges. However, students should always go to www.assist.org to confirm how each college's course will be accepted at a particular four-year college or university for transfer credit.

The C-ID numbering system is useful for students attending more than one community college and is applied to many of the transferable courses students need as preparation for transfer. Course requirements may change or courses deleted from the C-ID database. As a result, students should always check with a counselor to determine how C-ID designated courses fit into their educational plans for transfer.

Counselors can always help students interpret or explain C-ID designations.

PRIVATE AND OUT-OF-STATE COLLEGES AND UNIVERSITIES

Each private or out-of-state college/university has its set of requirements for admission and for graduation. For students looking to transfer to a private, independent or out-of-state college/university, you can meet with a counselor to see if Riverside City College has an articulation agreement with the school you are interested in. Also, some private and out-of-state universities do accept the CSU GE or IGETC pattern. Be sure to ask your counselor if this is the case with your school of interest. If there is no articulation agreement with the school, you may need to contact the school's admissions office for more information. After researching the transfer admission requirements, students are encouraged to follow up with a Riverside City College counselor or a representative from the school of interest.

The Association of Independent California Colleges and Universities is a good source of information for private four-year institutions in California. Their website can be accessed at www.aiccu.edu.



Associate Degree
for Transfer™

ASSOCIATE DEGREES FOR TRANSFER (ADT)

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 Riverside City College Associate Degrees for Transfer and to find out which CSU campuses accept each degree, please go to: <http://californiacommunitycolleges.cccco.edu/Students/AssociateDegreeforTransfer.aspx>.

Students are encouraged to meet with a Riverside City College counselor to review their options for transfer and to develop an educational plan that best meets their goals and needs.

ADMINISTRATION OF JUSTICE (CSUGE) AS642 (IGETC) AS643

This degree is designed to facilitate the student's passage from Riverside City College to the California State University System with an Associate Degree in Administration of Justice. This degree will satisfy the lower division requirements for the eventual conferral of the Bachelor's Degree in Criminal Justice at a CSU. With this degree the student will be prepared to enter the American Justice System as an entry level professional in numerous areas.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Demonstrate an applicable knowledge of the many facets of the American Justice System and the interrelationship of functions among them.
- Demonstrate a working knowledge of the theory and practice of law enforcement, community policing, criminal law, judicial procedure, criminal investigation, and corrections within the American Justice System.
- Demonstrate the ability to interact with the public and members of the American Justice System in a manner to reflect professionalism in speaking, reading, writing, and the ability to compile, integrate, and disseminate diverse information.

Required Courses (18 units)		Units
ADJ/JUS-1*	Introduction to the Administration of Justice	3
ADJ/JUS-3*	Concepts of Criminal Law	3
	Electives from List A	6
	Electives from List B	6

Electives List A (6 units)

ADJ/JUS-2	Principles and Procedures of the Justice System	3
ADJ/JUS-4	Legal Aspects of Evidence	3
ADJ/JUS-5	Community Relations	3
ADJ/JUS-8	Juvenile Law and Procedures	3
ADJ/JUS-12	Introduction to Criminalistics	3
ADJ/JUS-13	Criminal Investigation	3
ADJ/JUS-20	Introduction to Corrections	3

Electives List B (6 units)

PSY-1*/1H*	General Psychology/Honors	3
SOC-1*/1H*	Introduction to Sociology	3
SOC-20*	Introduction To Criminology	3
SOC-50*	Introduction to Social Research Methods	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Science for Transfer Degree

The Associate in Science in Administration of Justice for Transfer degree will be awarded upon completion of 60 California State University (CSU) transferable units including the above major requirements and the Intersegmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of “C” or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

ANTHROPOLOGY (CSUGE) AA616 (IGETC) AA618

The Associate in Arts in Anthropology for Transfer degree is designed to prepare the student for transfer to institutions of higher education and specifically intended to satisfy the lower division requirements for the baccalaureate degree in Anthropology at a California State University. It will also provide the student with a sufficient academic basis from which to pursue a career in the social science professions. The student will be afforded the opportunity to study the nature of the human diversity from a genetic, archeological, linguistic and cultural basis. The breadth of Anthropology will be examined to include the historical and contemporary theory and research as the basis from which to gain an in-depth awareness and understanding of humans and the world in which we live.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Apply the holistic and comparative perspective inherent in anthropological knowledge to real world problems.
- Use information resources and technology to research current issues in all four subfields of anthropology.
- Synthesize and integrate theoretical perspectives specific to anthropology and general to the social and natural sciences.

Required Core Courses (18-19 units)		Units
ANT-1*/1H*	Physical Anthropology/Honors	3
ANT-2*	Cultural Anthropology	3
ANT-6*	Introduction to Archaeology	3
Group A	Choose from the list below	3-4
Group B	Choose from the list below	3
Group C	Choose from the list below	3

Electives Group A (3-4 units)

ANT-3*	Prehistoric Cultures	3
MAT-12*/12H*	Statistics/Honors Statistics	4

Electives Group B (3 units)

GEG-1*	Physical Geography	3
GEG-2*	Human Geography	3

Electives Group C (3 units)

ANT-4*	Native American Cultures	3
ANT-5*	Cultures of Ancient Mexico	3
ANT-7*	Anthropology of Religion	3
ANT-8*	Language and Culture	3
ANT-10	Forensic Anthropology	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Arts for Transfer Degree

The Associate in Arts in Anthropology for Transfer degree will be awarded upon completion of 60 California State University (CSU) transferable units including the above major requirements and the Intersegmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of “C” or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

ART HISTORY (CSUGE) AA742 (IGETC) AA743

The Associate in Arts in Art History for Transfer degree is designed to facilitate the student’s passage from Riverside City College to the California State University System with an emphasis in art history. This degree is intended to satisfy the lower division requirements for the Baccalaureate Degree in Studio Art, Art History track at a California State University. It will also provide the student with a sufficient academic basis from which to pursue a career in the studio art professions.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Identify, describe, analyze, and discuss the stylistic characteristics of a wide variety of countries, regions, and periods of European and non-European artworks.
- Formulate and synthesize observations and evaluations regarding the historical, social, and political context in which various forms of art were created in both written and oral form.
- Apply various methodologies for interpreting a range of art forms to evaluate and analyze the ideas and philosophies

expressed and explored within the art works.

- Critique, compare, and contrast various key artists, artworks and styles across a wide span of time using appropriate art terminology.
- Recognize distinctive iconography from a mixture of different geographical areas and relate these manifestations to local, social, cosmological, and political institutions.

<u>Required Courses (18 units)</u>		<u>Units</u>
ART-1*	History of Western Art: Prehistoric, Ancient, and Medieval	3
ART-2*/2H*	History of Western Art: Renaissance through Contemporary/Honors	3
ART-17	Beginning Drawing	3
Electives	Choose from List A	3
Electives	Choose from List B	3
Electives	Choose from List C	3

List A: Choose 3 units from the following:

ART-5*	History of Non-Western Art	3
ART-9*	African Art History	3
ART-12*	Asian Art History	3

List B: Choose 3 units from the following:

ART-15	Beginning Ceramics	3
ART-18	Intermediate Drawing	3
ART-20	Beginning Sculpture	3
ART-23	Color Theory and Design	3
ART-26	Beginning Painting	3
ART-30A	Printmaking-Introduction	3
ART-36A	Computer Art-Introduction	3
ART-40A	Figure Drawing-Introduction	3
PHO-8	Introduction to Photography	3

List C: Choose 3 units from the following:

Any course from List A or List B not already used above		
ART-4*	Introduction to Visual Culture	3
ART-7*	Women Artists in History	3
ART-10*	Modern and Contemporary Art History	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Arts for Transfer Degree

The Associate in Arts in Art History for Transfer degree will be awarded upon completion of coursework totaling 60 California State University (CSU) transferable units including a minimum of 18 semester units or 27 quarter units in a major area of emphasis, as determined by the community college district, and the Intersegmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of "C" or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

BUSINESS ADMINISTRATION (CSUGE) AS626 (IGETC) AS628

This degree is designed to facilitate the student's passage from Riverside City College to the California State University (CSU) System with an Associate in Science in Business Administration for Transfer degree. This degree will satisfy the lower division requirements for the eventual conferral of the Bachelor's Degree in Business Administration at a CSU. With this degree the student will be prepared for transfer to the university upper division level. Additionally, the intent of an associate degree for transfer is to assist students in seamlessly transferring to a CSU.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Demonstrate use of technology and application software to analyze and solve business decisions.
- Demonstrate mathematical and accounting procedures used for business specific calculations and decisions.
- Demonstrate the application of economic and business theories to develop effective business processes.

<u>Required Courses (24-26 units)</u>		<u>Units</u>
ACC-1A	Principles of Accounting I	3
ACC-1B	Principles of Accounting II	3
BUS-18A	Business Law I	3
ECO-7*/7H*	Principles of Macroeconomics/Honors Principle of Macroeconomics	3
ECO-8*/8H*	Principles of Microeconomics/Honors Principle of Microeconomics	3
List A	Select from the list below	3-4
List B	Select from the list below	6-7

LIST A Select one from the following (3-4 units)

MAT-4*	Finite Mathematics	3
MAT-5*	Calculus for Business and Life Science	4
MAT-12*/12H*	Statistics/Honors Statistics	4

LIST B Select two from the following (6-7 units)

Any course from List A not used above		
CIS-1A	Introduction to Computer Information Systems	3
BUS-10 or BUS-24	Introduction to Business Business Communication	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Science for Transfer Degree

The Associate in Science in Business Administration for Transfer degree will be awarded upon completion of coursework totaling 60 California State University (CSU) transferable units including a minimum of 18 semester units or 27 quarter units in a major area of emphasis, as determined by the community college district, and the Intersegmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of "C" or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

COMMUNICATION STUDIES (CSUGE) AA587 (IGETC) AA588

The Associate in Arts in Communication Studies for Transfer degree provides opportunity for students to transfer to a CSU with junior standing. The degree encourages students to examine and evaluate human communication across and within various contexts for the purpose of increasing competence.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Synthesize communication principles and theories to develop communication competence to improve human interaction.
- Apply and analyze rhetorical principles for a variety of purposes adapting to audience and context.
- Understand the theoretical and practical relationships between and among symbols, culture and gender to competently create, interpret and/or evaluate messages.

Required Courses (18-19 units)	Units
COM-1*/1H* Public Speaking/Honors	3
COM-9*/9H* Interpersonal Communication/Honors	3
Electives from Group A	3
Electives from Group B	6
Electives from Group C	3-4

Electives Group A (3 units)

COM-2*	Persuasion in Rhetorical Perspective	3
COM-3*	Argumentation and Debate	3
COM-6*	Dynamics of Small Group Communication	3

Electives Group B (6 units)

Any course not applied in group A		
COM-7	Oral Interpretation of Literature	3
COM-12*	Intercultural Communication	3
COM-20	Introduction to Communication Theory	3

Electives Group C (3-4 units)

Any COM course not applied in group A or B above		
COM-5	Parliamentary Procedure	1
COM-11*	Storytelling	3
COM-13*	Gender and Communication	3
COM-19	Reader's Theater	3
ANT-2*	Cultural Anthropology	3
JOU-7*	Mass Communications	3
PSY-1*/1H*	General Psychology/Honors	3
SOC-1*/1H*	Introduction to Sociology/Honors	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Arts for Transfer Degree

The Associate in Arts in Communication Studies for Transfer degree will be awarded upon completion of 60 California State University (CSU) transferable units including the above major requirements and the Intersegmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of "C" or

better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

COMPUTER SCIENCE (IGETC) AS650

The Associate in Science in Computer Science for Transfer degree provides a solid preparation for transfer majors in computer science including an emphasis on object oriented programming logic in C++, computer architecture, calculus and calculus based physics. The intent of this degree is to assist students in seamlessly transferring to a CSU. With this degree the student will be prepared for transfer to the university upper division level in preparation for the eventual conferral of the Bachelor's Degree in Computer Science. The degree aligns with the approved Transfer Model Curriculum (TMC) in Computer Science.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Write programs utilizing the following data structures: arrays, records, strings, linked lists, stacks, queues, and hash tables.
- Write and execute programs in assembly language illustrating typical mathematical and business applications.
- Demonstrate different traversal methods of trees and graphs.

Required Courses (29 units)

Required Courses (29 units)	Units
CSC/CIS-5 Programming Concepts and Methodology I: C++	4
CSC/CIS-7 Discrete Structures	3
CSC/CIS-11 Computer Architecture and Organization: Assembly	3
CSC/CIS-17A Programming Concepts and Methodology II: C++	3
MAT-1A* Calculus I	4
MAT-1B* Calculus II	4
PHY-4A* Mechanics	4
PHY-4B* Electricity and Magnetism	4

*Courses may also be used to fulfill general education requirements for the IGETC pattern, please confer with a counselor.

Associate in Science for Transfer Degree

The Associate in Science in Computer Science for Transfer degree will be awarded upon completion of 60 California State University (CSU) transferable units including the above major requirements and the Intersegmental General Education Transfer Curriculum (IGETC) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of "C" or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

EARLY CHILDHOOD EDUCATION (CSUGE) AS529 (IGETC) AS530

This program focuses on the theory and practice of early childhood care and education for children from birth to age eight for occupational preparation. The course of study will include the basic principles of educational and developmental psychology; the art of observing, teaching and guiding young children; planning and administration of developmentally appropriate inclusive educational activities; school

safety and health issues; and the social and emotional foundations of early care and education. Students completing this program will have the potential of obtaining occupations in educational settings such as infant/toddler caregivers; preschool teachers; family home childcare providers; master teachers, site supervisors, program directors, child life specialists, and social services workers.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Develop, implement, and evaluate developmentally appropriate thematic and emergent curriculum for children who are typical and atypical in the areas of physical, cognitive, language, creative and social/emotional growth.
- Develop and apply appropriate practices and effective techniques that respect the cultural diversity of young children and their families.
- Integrate an educational philosophy into classroom practices that reflects a personal belief supportive of theoretical principles regarding how and why young children should receive early educational experiences.
- Develop and implement a system of ongoing observational practices that contributes toward the creation of learning environments conducive to the emergence of curriculum that adapts to the evolving needs of children.

Required Courses (25 units)		Units
EAR-19	Observation and Assessment In Early Childhood Education	3
EAR-20*	Child Growth and Development	3
EAR-24	Introduction to Curriculum	3
EAR-25	Teaching in a Diverse Society	3
EAR-26	Health, Safety and Nutrition	3
EAR-28	Principles and Practices of Teaching Young Children	3
EAR-30	Practicum in Early Childhood Education	4
EAR-42*	Child, Family, and Community	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Science for Transfer Degree

The Associate in Science in Early Childhood Education for Transfer degree will be awarded upon completion of 60 California State University (CSU) transferable units including the above major requirements and the Intersegmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of "C" or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

ECONOMICS

(CSUGE) AA756
(IGETC) AA757

The Associate in Arts in Economics for Transfer degree is a curricular pattern designed specifically to transfer students as Economics majors with junior status to the CSU system. Though the Associate in Arts in Economics for Transfer also provides broad general preparation for Economics majors entering any four-year

university, students must consult the specific requirements of any non-CSU campus to which they are applying. Students earning the Associate in Arts in Economics for Transfer will be provided with a deep appreciation of how the economy functions.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Describe, analyze and evaluate economic concepts, paradigms, and theories of the economy.
- Analyze data to identify major current economic problems and use economic theory to analyze and evaluate the problems.
- Identify current governmental policies to remedy economics problems and assess the effectiveness of these policies.

Required Courses (20-21 units)		Units
ECO-7*/7H*	Principles of Macroeconomics/Honors	3
ECO-8*/8H*	Principles of Microeconomics/Honors	3
MAT-1A*	Calculus I	4
MAT-12*/12H*	Statistics/Honors	4
List A	Select from the list below	3-4
List B	Select from the list below	3

LIST A Select one course from the following (3-4 units):

ACC-1A	Principles of Accounting I	3
ACC-1B	Principles of Accounting II	3
CIS-1A	Introduction to Computer Information	3
MAT-1B*	Calculus II	4

LIST B Select one course from the following (3 units):

ECO-5*	Economics of the Environment	3
ECO/POL-6*	Introduction to Political Economy	3
ECO-9*	Economics of Poverty and Discrimination	3
ECO-10*	Economics and Personal Decision-making	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Arts for Transfer Degree

The Associate in Arts in Economics for Transfer degree will be awarded upon completion of 60 California State University (CSU) transferable units including the above major requirements and the Intersegmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of "C" or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

ENGLISH

(CSUGE) AA648
(IGETC) AA649

The Associate in Arts in English for Transfer degree is a curricular pattern designed specifically to transfer students as English majors with junior status to the CSU system. Though the Associate in Arts in English for Transfer also provides broad general preparation for English majors entering any four-year university, students must consult the specific requirements of any non-CSU campus to which they are applying. Students earning the Associate in Arts in English

for Transfer will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses, and they will encounter interpretive questions to which there are multiple plausible answers. Students earning this degree will also have exposure to a variety of literary genres and periods and will be able to illustrate a basic understanding of the ways that literature can embody cultural, intellectual, and artistic trends.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Think critically about and interpret literature, employing language and methods of literary analysis to construct interpretive arguments and to address the ways that literature invites multiple interpretive possibilities.
- Write essays of literary analysis effectively supported by effectively integrated, interpreted, and relevant textual evidence.
- Demonstrate an understanding of how cultural history informs and is informed by literature.

<u>Required Courses (19 units)</u>		<u>Units</u>
ENG-1B*/1BH*	Critical Thinking and Writing/Honors	4
List A	Choose from the list below	6
List B	Choose from the list below	6
List C	Choose from the list below	3

List A Choose two courses from the following (6 units):

ENG-6*	British Literature I: Anglo-Saxon through Eighteenth Century	3
ENG-7*	British Literature II: Romanticism through Modernism/Post-Modernism	3
ENG-14*	American Literature I: Pre-Contact through Civil War	3
ENG-15*	American Literature II: 1860 to the Present	3
ENG-40*	World Literature I: From Ancient Literatures to the Seventeenth Century	3
ENG-41*	World Literature II: Seventeenth Century Through the Present	3

List B Choose two courses from the following (6 units)

Any course from List A not already used		
ENG/HUM-8*	Introduction to Mythology	3
ENG-11*	Creative Writing	3
ENG-16*	Introduction to Linguistics	3
ENG-44*	Poetry from the Twentieth Century to the Present	3

List C Choose one course from the following (3 units)

Any course from List A and List B not already used		
ENG-9*	Introduction to Shakespeare	3
ENG-10	Special Studies in Literature	3
ENG-12*	Special Studies in Creative Writing	3
ENG-13	Introduction to Playwriting	3
ENG-18*	Survey of Native American Literature	3
ENG-20*	Survey of African American Literature	3
ENG/HUM-23*	The Bible as Literature	3
ENG-25*	Latino Literature of the United States	3
ENG-30*	Children’s Literature	3
ENG-34*	Literature by Women	3
ENG-35*	Images of Women in Literature	3
ENG-38	Introduction to Screenwriting	3

ENG-39	Screenwriting II	3
ENG-45*	Modern Drama	3
ENG-47	Inlandia: Regional Writing about the Inland Empire	3
ENG-48*	Short Story and Novel from the Twentieth Century to the Present	3
ENG-49	Introduction to the One-Hour Teleplay	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Arts for Transfer Degree

The Associate in Arts in English for Transfer degree will be awarded upon completion of 60 California State University (CSU) transferable units including the above major requirements and the Intersegmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of “C” or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

GEOGRAPHY (CSUGE) AA758 (IGETC) AA759

The Associate in Arts in Geography for Transfer degree is a curricular pattern designed specifically to transfer students as Geography majors with junior status to the CSU system. Though the Associate in Arts in Geography for Transfer degree also provides broad general preparation for Geography majors entering any four-year university, students must consult the specific requirements of any non-CSU campus to which they are applying. Students earning the Associate in Arts in Geography for Transfer degree will be provided with a deep appreciation of how the physical Earth works. This degree will assist students in seamlessly transferring to a CSU.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Identify fundamental concepts specific to physical and cultural geography.
- Identify conceptual and theoretical models pertaining to world, regional, and local geography.
- Apply applications associated with various thematic maps.

<u>Required Courses (19 units)</u>		<u>Units</u>
GEG-1*/1H*	Physical Geography/Honors	3
GEG-1L*	Physical Geography Laboratory	1
GEG-2*	Human Geography	3
List A	Choose from the list below	6
List B	Choose from the list below	6

LIST A Choose two courses from the following (6 units):

GEG-3*	World Regional Geography	3
GEG-4*	Geography of California	3
GEG/PHS-5*	Weather and Climate	3

LIST B Choose two courses from the following (6 units)

ANT-2*	Cultural Anthropology	3
GEG-6*	Geography of the United States and Canada	3
GEO-1*	Physical Geology	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Arts for Transfer Degree

The Associate in Arts in Geography for Transfer degree will be awarded upon completion of 60 California State University (CSU) transferable units including the above major requirements and the Intersegmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of "C" or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

HISTORY

**(CSUGE) AA744
(IGETC) AA745**

The Associate in Arts in History for Transfer Degree is designed to prepare the student for transfer to institutions of higher education and specifically intended to satisfy the lower division requirements for the Baccalaureate in Arts in History at a California State University. This degree is designed to prepare students to seamlessly transfer to a CSU.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Describe and analyze the economic, intellectual, political and social development of world civilizations and American institutions in the context of continuity and change.
- Articulate and demonstrate the range of ways that primary sources can be interpreted to arrive at different defensible interpretations of key historical events and movements.
- Demonstrate the ability to interpret historical events and movements both orally and in persuasive analytical essays.
- Evaluate the role of individuals, institutions, and cultures in history and in view of historical events in contemporary contexts for greater global awareness.

Required Courses (18 units)		Units
HIS-6*/6H*	Political and Social History of the United States/Honors	3
HIS-7*/7H*	Political and Social History of the United States/Honors	3
HIS-1*	History of World Civilizations I	3
HIS-2*/2H	History of World Civilizations II/Honors	3

List A Take 3 units from the following:

HIS-14*	African American History I	3
HIS-15*	African American History II	3
HIS-25*	History of Mexico	3
HIS-28*	Native American History I: Early Contact Period	3
HIS-29*	Native American History II: Contemporary Society	3
HIS-31*	Introduction to Chicano/a Studies	3
HIS-34*	History of Women in America	3
HUM-9*	American Voices	3
PHI-19*	Native American Thought	3

List B Take 3 units from the following:

HIS-11*/MIL-1*	Military History of the United States to 1900	3
HIS-12*/MIL-2*	Military History of the United States Since 1900	3
HIS-19*	Modern Russia History	3
HUM-4*/4H*	Arts and Ideas: Ancient World Through the Late Medieval Period/Honors	3
HUM-5*/5H*	Arts and Ideas: Renaissance through the Modern Era/Honors	3
HUM-16*	Arts and Ideas: American Culture	3
POL-1*/1H*	American Politics/Honors	3
POL-2*/2H*	Comparative Politics/Honors	3
POL-5*	The Law and Politics	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Arts for Transfer Degree

The Associate in Arts in History for Transfer degree will be awarded upon completion of coursework totaling 60 California State University (CSU) transferable units including the above major requirements, and the Intersegmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of "C" or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

JOURNALISM

**(CSUGE) AA670
(IGETC) AA671**

This degree is designed to facilitate the student's passage from Riverside City College to the California State University System with an Associate in Arts in Journalism for Transfer Degree (AA-T in Journalism). This degree will satisfy the lower division requirements for the eventual conferral of the Bachelor's Degree in Journalism at CSU. Careers related to this field include work in news media and related occupations.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Demonstrate an applicable knowledge of the principles of ethical and socially responsible journalism.
- Demonstrate a working knowledge of the equipment and software used by news media.
- Demonstrate the ability to communicate effectively in news media and related occupations.

Required Courses (18-19 units)		Units
JOU-7*	Mass Communications	3
JOU-1	Introduction to Journalism	3
JOU-20A	Newspaper: Beginning	3
List A	Select from the list below	3
List B	Select from the list below	6-7

List A: Choose 3 units:

JOU-2	Intermediate Reporting/ Newswriting	3
JOU/PHO-12	Photojournalism	3
JOU-20B	Newspaper: Intermediate	3

List B: Choose 6-7 units:

COM-3*	Argumentation and Debate	3
ENG-1B*/1BH*	Critical Thinking and Writing/Honors	4
ENG-11*	Creative Writing	3
PHI-11*	Critical Thinking	3
or one from the following:		
PHO-8	Introduction to Photography	3
PHO-20	Digital Photography	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Arts for Transfer Degree

The Associate in Arts in Journalism for Transfer Degree (AA-T in Journalism). will be awarded upon completion of 60 California State University (CSU) transferable units including the above major requirements and the Intersegmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of “C” or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

MATHEMATICS

**(CSUGE) AS719
(IGETC) AS720**

The Associate in Science Degree in Mathematics for Transfer is designed to prepare the student for transfer to institutions of higher education and specifically intended to satisfy the lower division requirements for the Baccalaureate Degree in Mathematics at a California State University (but does not guarantee acceptance to a particular campus or major). It will also provide the student with a sufficient academic basis from which to pursue a career in mathematics, statistics, actuarial science, and education.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Reason mathematically both abstractly and computationally.
- Create and analyze mathematical models.

Required Courses (19-20 units) Units

MAT-1A*	Calculus I	4
MAT-1B*	Calculus II	4
MAT-1C*	Calculus III	4
Choose 2 courses from the following with at least 1 course from Group A		7-8

Group A

MAT-2*	Differential Equations	4
MAT-3*	Linear Algebra	3

Group B

PHY-4A*	Mechanics	4
CIS/CSC-5	Fundamentals of Programming Logic using C++	4

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Science for Transfer Degree

The Associate in Science in Mathematics for Transfer degree will be awarded upon completion of 60 California State University (CSU) transferable units including the above major requirements and the Intersegmental General Education Transfer Curriculum (IGETC) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of “C” or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

MUSIC

**(CSUGE) AA704
(IGETC) AA705**

The Associate in Arts in Music for Transfer Degree is designed to prepare the student for transfer to four-year institutions of higher education and specifically intended to satisfy the lower division requirements for the Baccalaureate in Arts in Music at the California State University. This degree is designed to prepare students to demonstrate competence and discipline in the study of music theory, music analysis, music composition, and musicianship skills, and to demonstrate proficiency in ensemble skills and solo performance skills. Completion of this curriculum will demonstrate commitment to the serious study of Music in practice and in theory and provide comprehensive preparation for upper-division work. Careers for music graduates typically include performing, teaching, conducting, music production (recording) and composing/arranging.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Demonstrate ensemble specific performance practices and professional standards of conduct expected of ensemble participants.
- Perform solo literature with an accompanist (if appropriate) using stylistically accurate rhythm, pitch, diction (or articulation) and musical expression.
- Demonstrate the ability to “audiate” a musical score by sight reading and performing complex rhythms and by sightsinging chromatic, modulating, and post-tonal melodies.
- Demonstrate the ability to recognize patterns and musical function by aurally identifying and transcribing scales, modes, post-tonal melodies, and complex harmonic progressions.
- Analyze chromatic harmonic progressions that include modulation using 20th century techniques.
- Write, analyze, and compose music using 20th century techniques, such as tone rows, set theory, augmented sixth chords, pandiatonicism and polytonalism.
- Demonstrate keyboard proficiency at the level required to perform theoretical concepts studied in music theory courses.

Required Courses (24 units) Units

<u>Theory: (16 units)</u>		
MUS-3*	Fundamentals of Music	4
MUS-4	Music Theory I	4
MUS-5	Music Theory II	4
MUS-6	Music Theory III	4

<u>Applied Music: 1 unit per semester:</u>		4
MUS 87	Applied Music Training, 1 unit per semester	4
<u>Ensemble: 1 unit per semester:</u>		4
MUS-27	Amadeus Chamber Ensemble	1
MUS-31	College Choir	1
MUS-34	Vocal Jazz Lab	1
MUS-35	Vocal Music Ensembles	1
MUS-50	Master Chorale	1
MUS-51	Men's Ensemble	1
MUS-55	Community Concert Band	1
MUS-57	Gospel Singers	1
MUS-58	Gospel Choir	1
MUS-67	Community Chamber Ensemble	1
MUS-69	Festival Choir	1
MUS-71	College Chorus	1
MUS-75	Advanced Vocal Ensembles	1
MUS-80	Master Singers	1
MUS-83	Advanced Chamber Choir	1
MUS-85	Summer Chamber Ensembles	1
MUS-86	Summer Instrumental Ensembles	1
MUS-95	Community Symphony Band	1
MUS-P36	Piano Ensemble	1
MUS-P44	Jazz Lab Band	1
MUS-P84	Jazz Lab Orchestra	1

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Notes: Students in the Associate in Arts in Music for Transfer degree should be encouraged to study the courses below as additional preparation for upper-division music study:

- (1) **Music History/Literature:** Many 4-year institutions offer a Music History/Literature survey course as part of their lower-division curriculum (counts in CSU GE Area C1): MUS-22, Survey of Music Literature, 3 units
- (2) **Keyboard Proficiency:** Most 4-year institutions require that lower-division students pass a keyboard proficiency exam. The following courses are recommended to prepare students for the exam (4 units chosen from the following):
 - MUS-32A, Class Piano I, 1 unit
 - MUS-32B, Class Piano II, 1 unit
 - MUS-32C, Class Piano III, 1 unit
 - MUS-32D, Class Piano IV, 1 unit
 - MUS-53, Keyboard Proficiency, 1 unit

Associate in Arts for Transfer Degree

The Associate in Arts in Music for Transfer degree will be awarded upon completion of 60 California State University (CSU) transferable units including a minimum of 18 semester units or 27 quarter units in the major as determined by the community college district and the Intersegmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements and with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of "C" or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

PHILOSOPHY

(CSUGE) AA715
(IGETC) AA717

The Associate in Arts in Philosophy for Transfer degree is designed to prepare the student for transfer to institutions of higher education and specifically intended to satisfy the lower division requirements for the Baccalaureate in Arts in Philosophy at the California State University. This degree is designed to prepare students to critically analyze the work of major figures in philosophy, evaluate topics in the key areas of philosophy, clearly express philosophical ideas both in writing and orally, and demonstrate an understanding of these ideas through their application to specific philosophical problems.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Analyze and critically evaluate the work of major figures in philosophy
- Compare and contrast different philosophical views across historical periods and contexts of human experience
- Evaluate the most important topics in key areas of philosophy: theory of knowledge, metaphysics, ethics
- Demonstrate the ability to apply philosophical ideas to philosophical problems
- Express philosophical ideas and defend them in argument, both in writing and orally

<u>Required Courses (18 units)</u>		<u>Units</u>
PHI-32*	Introduction to Symbolic Logic	3
and one of the following:		
PHI-10*/10H*	Introduction to Philosophy/Honors	3
or		
PHI-12*	Introduction to Ethics:	3
	Contemporary Moral Issues	
List A	Choose from the list below	3
List B	Choose from the list below	6
List C	Choose from the list below	3

List A Take 3 units from the following:

Any course from the above required courses that have not been used or

PHI-33*	Introduction to Social and Political Philosophy	3
PHI/HUM-35*	Philosophy of Religion	3

List B Take 6 units from the following:

Any course from List A that has not been used or

PHI-11*	Critical Thinking	3
PHI-19*	Native American Thought	3

List C Take 3 units from the following:

Any course from List A or B that has not been used or

HIS-1*	History of World Civilizations I	3
HIS-2*	History of World Civilizations II	3
HUM-4*/4H*	Arts and Ideas: Ancient World through the Late Medieval Period/Honors	3
HUM-5*/5H*	Arts and Ideas: The Renaissance through the Modern Era/Honors	3
HUM-10*/10H*	World Religions/Honors	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Arts for Transfer Degree

The Associate in Arts in Philosophy for Transfer degree will be awarded upon completion of 60 semester CSU-transferable units; the California State University-General Education-Breadth pattern (CSU GE-Breadth) or the Intersegmental General Education Transfer Curriculum (IGETC) pattern; a minimum of 18 semester or 27 quarter units in the major or area of emphasis as determined by the community college district; obtainment of a minimum grade point average (GPA) of 2.0; earn a grade of C or better in all courses required for the major or area of emphasis. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

PHYSICS

**(CSUGE) AS638
(IGETC) AS640**

The Associate in Science in Physics for Transfer degree provides a foundation in physics and mathematics for students planning to transfer into a baccalaureate program in Physics. Successful completion of the transfer degree in Physics guarantees student acceptance to a local California State University to pursue a baccalaureate degree in Physics.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Apply appropriate physical laws and mathematical techniques to analyze various physical situations
- Perform various scientific experiments and to analyze data to check agreement with theoretical predictions

Required Courses (28 units)		Units
PHY-4A*	Mechanics	4
PHY-4B*	Electricity and Magnetism	4
PHY-4C*	Heat, Light and Waves	4
PHY-4D*	Modern Physics	4
MAT-1A*	Calculus I	4
MAT-1B*	Calculus II	4
MAT-1C*	Calculus III	4

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Science for Transfer Degree

The Associate in Science in Physics for Transfer degree will be awarded upon completion of 60 semester CSU-transferable units; the California State University-General Education-Breadth pattern (CSU GE-Breadth) or the Intersegmental General Education Transfer Curriculum (IGETC) pattern; a minimum of 18 semester or 27 quarter units in the major or area of emphasis as determined by the community college district; obtainment of a minimum grade point average (GPA) of 2.0; earn a grade of C or better in all courses required for the major or area of emphasis. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

POLITICAL SCIENCE

**(CSUGE) AA754
(IGETC) AA755**

The Associate in Arts in Political Science for Transfer Degree is designed to prepare the student for a seamless transfer into

the California State University (CSU) system to complete a baccalaureate degree in Political Science or similar major. This degree is designed to prepare students to understand and critically appraise the American political system and central issues in American politics, to evaluate topics in the key areas of political science, to clearly express political science concepts in scholarly writing, and to demonstrate an understanding of these ideas through their application to contemporary political problems.

Required Courses (18-19 units)		Units
POL-1*/1H*	American Politics/Honors	3
POL-2*/2H*	Comparative Politics/Honors	3
POL-4*/4H*	Introduction to World Politics/Honors	3
POL-11*	Political Theory	3
Select two courses from List A or		
Selected one course from List A and one course from List B		6-7

List A

MAT-12*/12H*	Statistics/Honors	4
POL-5*	The Law and Politics	3
POL-6*/ECO-6*	Introduction to Political Economy	3
POL-8 *	Introduction to Public Administration and Policy Development	3
POL-13*	Introduction to American Foreign Policy	3

List B

ANT-2*	Cultural Anthropology	3
ANT-3*	Prehistoric Cultures	3
ANT-5*	Cultures of Ancient Mexico	3
ANT-6*	Introduction to Archaeology	3
ANT-7*	Anthropology of Religion	3
ANT-8*	Language and Culture	3
ANT-21*	Peoples of Sub-Saharan Africa	3
ECO-4*	Introduction to Economics	3
ECO-5*	Economics of the Environment	3
ECO-7*/7H*	Principles of Macroeconomics/Honors	3
ECO-8*/8H*	Principles of Microeconomics/Honors	3
GEG-2*	Human Geography	3
GEG-3*	World Regional Geography	3
GEG-4*	Geography of California	3
GEG-6*	Geography of the United States and Canada	3
HIS-1*	History of World Civilizations I	3
HIS-2*	History of World Civilizations II	3
HIS-6*/6H*	Political and Social History of the United States/Honors	3
HIS-7*/7H*	Political and Social History of the United States/Honors	3
HIS-11*/MIL-1*	Military History of the United States to 1900	3
HIS-12*/MIL-2*	Military History of the United States Since 1900	3
HIS-19*	Modern Russia History	3
HIS-25*	History of Mexico	3
HIS-26*	History of California	3
PSY-1*	General Psychology	3
PSY-9*	Developmental Psychology	3
PSY-33*	Theories of Personality	3
PSY-35*	Abnormal Psychology	3
SOC-1*/1H*	Introduction to Sociology/Honors	3
SOC-2*	American Social Problems	3
SOC-3*	Social Inequality	3

SOC-12*	Marriage and Family Relations	3
SOC-20*	Introduction to Criminology	3
SOC-50*	Introduction to Social Research Methods	3

Associate in Arts for Transfer Degree

The Associate in Arts in Political Science for Transfer degree will be awarded upon completion of 60 semester CSU-transferable units including the above major requirements and the California State University-General Education-Breadth pattern (CSU GE-Breadth) or the Intersegmental General Education Transfer Curriculum (IGETC) pattern with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of "C" or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

PSYCHOLOGY (CSUGE) AA566 (IGETC) AA568

The Associate in Arts in Psychology for Transfer degree is designed to prepare students who wish to transfer for the purposes of pursuing studies in psychology. Specifically, this degree allows students to complete various lower division courses in preparation for obtaining a baccalaureate degree in psychology at a California State University.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Apply the basic tenets of psychology to the study of more in depth topics in upper division courses
- Distinguish between the main theoretical perspectives in psychology
- Analyze the primary subfields of psychology and gauge their contributions to the understanding of behavior, cognition, and emotion

Required Courses (20 units)		Units
PSY-1*/1H*	General Psychology/Honors	3
PSY-2*	Biological Psychology	3
PSY-9*	Developmental Psychology	3
PSY-50*	Research Methods in Psychology	4
MAT-12*/12H*	Statistics/Honors	4
List A	Choose from the list below	3

List A (3 units)

PSY-8*	Introduction to Social Psychology	3
PSY-33*	Theories of Personality	3
PSY-35*	Abnormal Psychology	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Arts for Transfer Degree

The Associate in Arts in Psychology for Transfer degree will be awarded upon completion of 60 semester CSU-transferable units including the above major requirements and the California State University-General Education-Breadth pattern (CSU GE-Breadth) or the Intersegmental General Education Transfer Curriculum (IGETC) pattern with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of "C" or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

SOCIOLOGY (CSUGE) AA695 (IGETC) AA696

The Associate in Arts in Sociology for Transfer degree is designed to prepare the student for transfer to four-year institutions of higher education and specifically intended to satisfy the lower division requirements for the Baccalaureate Degree in Sociology at a California State University. It will also provide the student with a sufficient academic basis from which to pursue a career in the social science professions. The student will be afforded the opportunity to study the nature of the human affinity for aggregation and the complexities of societal organization. The breadth of Sociology will be examined to include the historical and contemporary theory and research as the basis from which to gain an in-depth awareness and understanding of the world in which we live.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Demonstrate an awareness and understanding of the historical and contemporary theoretical frameworks that form the basis of Sociological study.
- Demonstrate the utility of past and present sociological research and the research methodologies that form the basis of sociological inquiry.
- Demonstrate the ability to be academically proficient in at least two specific areas of sociological emphasis, i.e., Marriage and Family, Race/Ethnicity, Culture, Crime and Deviance, Social Problems.
- Demonstrate an understanding of the basic principles for at least one of the social sciences beyond Sociology, i.e., Anthropology or Psychology.

Required Courses (18-19 units)		Units
SOC-1*/1H*	Introduction to Sociology	3
Electives from Group A		6-7
Electives from Group B		6
Electives from Group C		3

Electives Group A (6-7 units)		Units
MAT-12*/12H*	Statistics/Honors	4
SOC-2*	American Social Problems	3
SOC-25*	Introduction to the Sociology of Sex and Gender	3
SOC-50*	Introduction to Social Research Methods	3

Electives Group B (6 units)		Units
SOC-10*	Race and Ethnic Relations	3
SOC-12*	Marriage Family Relations	3
SOC-20*	Introduction to Criminology	3

Electives Group C (3 units)		Units
SOC-3*	Social Inequality	3
SOC-15	Women in American Society	3
ANT-2*	Cultural Anthropology	3
PSY-1*/1H*	General Psychology/Honors	3
PSY-8*	Introduction to Social Psychology	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Arts for Transfer Degree

The Associate in Arts in Sociology for Transfer degree will be awarded upon completion of 60 California State University (CSU) transferable units including the above major requirements and the Intersegmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of “C” or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

SPANISH

**(CSUGE) AA707
(IGETC) AA708**

The Associate in Arts in Spanish for Transfer provides transfer majors with a strong foundation not only in the four basic language skills (listening comprehension, reading comprehension, speaking and writing), but also in the civilization and cultures of Spain and Latin America. The degree emphasizes the acquisition of communicative competence and the development of intercultural awareness, appreciation and understanding. Additionally, the Spanish courses align well with preparation for transfer majors in related fields such as liberal arts, language arts and linguistics, and complement majors in international relations, political science, business, education, sociology and other areas of study at UC, CSU, and private colleges and universities.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Demonstrate critical thinking skills in Spanish by interpreting and articulating ideas, questions, opinions and information at the high-intermediate level, both orally and in writing.
- Analyze the practices, products and perspectives of the Spanish-speaking countries and peoples throughout the world through a comparison of Hispanic cultures and their own.

Required Courses (23 units)		Units
SPA-1*/1H*	Spanish 1/Honors Spanish 1	5
SPA-2*	Spanish 2/Honors Spanish 2	5
SPA-3* or 3N*	Spanish 3 or Spanish 3N	5
SPA-4*	Spanish 4	5
List A	Select from the list below	3

List A: Select a minimum of one course (3 units)		Units
SPA-8*	Intermediate Conversation	3
SPA-11*	Spanish Culture and Civilization	3
SPA-12*	Latin American Culture and Civilization	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Arts for Transfer Degree

The Associate in Arts in Spanish for Transfer degree will be awarded upon completion of coursework totaling 60 California State University (CSU) transferable units including the above major requirements, and the Intersegmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements with a minimum grade

point average of 2.0. All courses in the major must be completed with a grade of “C” or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development).

Note: If a student places out of any required course and is not awarded units for that course, the student will have to take additional units to compensate for the course/units needed to reach at least 18 total units in the major (per Title 5 regulations). Appropriate course substitutions may be from List A or the courses listed below. Any other course substitution must be approved by the Spanish faculty of World Languages.

ANT-2	Introduction to Cultural Anthropology	CSU Area D
ANT-5	Cultures of Ancient Mexico	CSU Area D
ANT-8	Introduction to Language and Culture	CSU Area D
ART-8	Mexican Art History	CSU Area C1
ART-13	Pre-Columbian Art History	CSU Area C1
ART-14	Latin American Art: Colonial to the Present	CSU Area C1
COM-12	Intercultural Communication	CSU Area D
ENG-25	Latino Literature of the United States	CSU Area C2
GEG-2	Introduction to Human Geography	CSU Area D
HIS-25	History of Mexico	CSU Area D
HIS-31	Chicano/a or U.S. Latino History	CSU Area C2 or D
SOC-1	Introduction to Sociology	CSU Area D
SOC-10	Introduction to Race & Ethnicity	CSU Area D

STUDIO ARTS

**(CSUGE) AA693
(IGETC) AA694**

The Associate in Arts in Studio Arts for Transfer degree is designed to facilitate the student’s passage from Riverside City College to the California State University System with an Associate Degree in Art. This degree is intended to satisfy the lower division requirements for the Baccalaureate Degree in Art at a California State University. The Associate in Arts in Studio Arts for Transfer degree is designed to prepare students for a seamless transfer into the CSU system to complete a baccalaureate degree in Studio Arts or similar major.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Articulate ideas utilizing art terminology for critical discussion.
- Demonstrate proficient technical and creative skills with a variety of art materials.
- Describe and discuss art in its cultural and historical context.

- Demonstrate accurate visual perception, working in an observational context.

Required Courses (24 units)		Units
ART-2*/2H*	History of Western Art: Renaissance through Contemporary/Honors	3
ART-17	Beginning Drawing	3
ART-22	Basic Design	3
ART-24	Three Dimensional Design	3
List A	Choose from the list below	3
List B	Choose from the list below	9

List A: Choose 3 units from the following:

ART-1*	History of Western Art: Pre-Historic, Ancient, and Medieval	3
ART-5*	Non Western Art History	3
ART-12*	Asian Art History	3

List B: Choose one course from any three of the following areas for a maximum of 9 units:

Curricular Area

Drawing	ART-40A	Figure Drawing-Introduction	3
	ART-18	Intermediate Drawing	3
Painting	ART-26	Beginning Painting	3
Printmaking	ART-30A	Printmaking-Introduction	3
Ceramics	ART-15	Beginning Ceramics	3
Sculpture	ART-20	Beginning Sculpture	3
Digital Art	ART-36A	Computer Art- Introduction	3
Photography	PHO-8	Introduction to Photography	3
Color	ART-23	Color Theory and Design	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Arts for Transfer Degree

The Associate in Arts in Studio Arts for Transfer degree will be awarded upon completion of 60 semester CSU-transferable units including the above major requirements and the California State University-General Education-Breadth pattern (CSU GE-Breadth) or the Intersegmental General Education Transfer Curriculum (IGETC) pattern with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of "C" or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

THEATRE ARTS

(CSUGE) AA747 (IGETC) AA748

An Associate in Arts in Theatre Arts degree for Transfer (AA-T) from Riverside City College represents the attainment of the needed proficiency that prepares students to audition or demonstrate design skills for acceptance into private, state college and university departments for careers in the field of Theater. This major is intended to align student course work with lower-division requirements for Cal State and University of California baccalaureate theater degrees. Such degrees are available at many CSU, UC, and private schools. Students completing this degree typically continue in the fields of Theater performance, design and/or theater education. The implementation of the Theater Studies Transfer Model Curriculum (TMC) will allow students to transfer to CSU with junior standing supporting the college's and district's mission and strategic goals

to increase transfer rates.

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Perform and/or design material appropriate to their area of emphasis as individuals in productions.
- Demonstrate identify, and work conceptually with all elements and styles of theatre.
- Experience the process of audition, rehearsal, design and performance through various forms of theatrical literature.

Required Courses (18 units)		Units
THE-3*	Introduction to the Theatre	3
THE-32	Theatre Games and Exercises	3
THE-5	Theatre Practicum	3
or		
THE-6	Advanced Theatre Practicum	3
Electives	Select from the list below	9

Select 9 units from the following:

THE-9*	Dramatic Literature-Script Analysis	3
THE-25	Makeup for the Stage	3
THE-33	Creating a Role	3
THE-41	Elementary Stagecraft	3
THE-44	Theatrical Set Design	3
THE-46	Theatrical Costume Design	3
THE-48	Theatrical Lighting Design	3

*Courses may also be used to fulfill general education requirements for the CSUGE or IGETC pattern, please confer with a counselor.

Associate in Arts for Transfer Degree

The Associate in Arts in Theatre Arts degree for Transfer (AA-T) will be awarded upon completion of coursework totaling 60 California State University (CSU) transferable units including the above 18 units of major requirements and the Inter-segmental General Education Transfer Curriculum (IGETC) or California State University General Education (CSUGE) requirements with a minimum grade point average of 2.0. All courses in the major must be completed with a grade of "C" or better. (Students completing this degree are not required to fulfill the RCCD graduation requirements found in section VII. Additional degree requirements: Health Education and Self Development.)

RIVERSIDE CITY COLLEGE
California State University General Education Requirements
2016-2017

The courses listed below will fulfill the lower division general education requirements for all CSU campuses.

To obtain a Bachelor's degree from a CSU campus, you must complete 48 semester units of general education. A Community College can certify 39 of these units as having fulfilled the CSU lower division general education requirements. The remaining 9 units of upper-division general education coursework are to be taken at the CSU campus after transfer. A course can only be certified if it was approved for CSU GE when it was taken.

A. English Language Communication and Critical Thinking (min. 9 semester or 12 quarter units)

Select one course from each group. Grades of 'C' or better are required.

A1. Oral Communication: Communication Studies 1 or 1H,6,9 or 9H

A2. Written Communication: English 1A/1AH

A3. Critical Thinking: Communication Studies 2,3; English 1B or 1BH; Philosophy 11,32; Reading 4

B. Scientific Inquiry and Quantitative Reasoning (min. 9 semester or 12 quarter units)

Select one course from each group. Also, one of the science courses must have a lab---see underlined courses.

B1. Physical Science: Astronomy 1A,1B; CHE 1A or 1AH,1B or 1BH,2A,2B,3,10,12A,12B; Geography 1 or 1H,1/1L or 1H/1L,5; Geology 1,1/1L,1B,2,3; Oceanography 1,1/1L; Physical Science 1,5; Physics 2A,2B,4A,4B,4C,4D,10,10/11

B2. Life Science: Anatomy and Physiology 2A,2B,10; Anthropology 1 or 1H; Biology 1/1H,2A,2B,3,5,6,7,8,9,10,11,12,14, 14/15,17,20,34,36; Microbiology 1; Psychology 2

B3. Laboratory Activity: This requirement may be met by completion of any lab course listed above in areas B-1 or B-2. All underlined courses will meet this requirement.

B4. Mathematics/Quantitative Reasoning (grade of 'C' or better is required): Math 1A,1B,1C,2,3,4,5,6,10,11,12 or 12H,25, 26,36; Computer Science 6

C. Arts and Humanities (min. 9 semester or 12 quarter units)

Select three courses, with at least one course from the "Arts" and one course from the "Humanities":

C1. Arts: Art 1,2 or 2H,5,6 or 6H,7,8,9,10,12,13,14; Communication Studies 11; Dance 6 or 6H; Film Studies 1,2,3,4,5; Film, Television and Video 65; Music 6,19 or 19H,20,21,22,23,25,26,89 or 89H; Theater Arts 3,9,29

C2. Humanities: American Sign Language 1,2,3,4,5; Arabic 1,2,3,8,11; Art 4; Chinese 1,2,11; English 1B or 1BH, 6,7, 8,9, 11,12,14,15,16,18,20,23,25,30,34,35,40,41,44,45,48; Film Studies 5,6,7,8; Film, Television and Video 12; French 1,2, 3,4,8,11; German 1,2,3,11; History 1,2,6 or 6H,7 or 7H,11,12,14,15,19,25,26,28,29,31,32,34,32,35; Humanities 4 or 4H,5 or 5H,8,9,10 or 10H, 11,16,18,23,35; Italian 1,2,3,11; Japanese 1,2,3,4,11; Korean 1, 2,11; Latin 1,2; Military Science 1,2; Philosophy 10 or 10H, 12,13,14,19,22,33,35; Portuguese 1,2; Russian 1,2,3,11; Spanish 1 or 1H,1A,1B,2 or 2H,3,3N,4,8,11,12

D. Social Sciences (min. 9 semester or 12 quarter units)

Select three courses from at least two disciplines:

Administration of Justice/Justice 1,3,9; Anthropology 2,3,4,5,6,7,8,21; Chemistry 17; Communications 9 or 9H,12,13; Early Childhood Studies 20,42; Economics 4,5,6,7 or 7H,8 or 8H,9,10; Film, Television & Video 41; Geography 2,3,4,6; History 1,2,6 or 6H,7 or 7H,11,12,14,15,19,25,26,28,29,31,32,34,35; Journalism 7; Military Science 1,2; Political Science 1 or 1H, 2 or 2H,3,4 or 4H, 5,6,7,ABCD,8,10,ABCD,11,12,13; Psychology 1 or 1H,8,9,33,35,50; Sociology 1 or 1H, 2,3,10,12,15,20,25,50

E. Lifelong Learning and Self-Development (min. 3 semester or 4 quarter units)

Biology 30; Early Childhood Studies 20,42; Guidance 47,48; Health Science 1; Kinesiology 4,10,12,35,36; Psychology 9,33; Sociology 12

Activity courses - Only 1 unit of activity coursework may be applied towards area E. Students may complete GUI-48 combined with 1 unit from the approved activity courses listed below in order to fulfill the 3 units required in area E:

DAN 13,14,15,16,17,20,21,22,23,24,25,30,31,31B,32,33,34,37,38,39,43,44,45,46,47,48,49,50,51,60;KINA3,A4,A7, A9A11,A12, A13,A20,A21,A28,A29,A30,A31A,A31B,A31C,V33,V34,A40.A41,A43,A44,A46,A47,V50, V51,V52,V53,A54,A55,A57,V60,V61,A62,A64,A67,A68,A69,V70,A71,A74,A75A,A75B,A77A,A77B,A77C, V78,A80,A81A,A81B,A82,A83,A86,A87,A88,A89A,A89B,A89C,A90,A92,V92,V94,V95

Military veterans who submit DD214 will be awarded 3 units towards Area E certification.

CSU Graduation Requirement in United States History, Constitution, and Government

Although this is not a part of the general education requirements, *it is a CSU graduation requirement* that you can complete at a community college before you transfer. One course may be applied toward completion of the nine units required under Area C. A different course chosen may also be used to partially fulfill the nine units required under Area D. The same course may not be used to partially fulfill both areas.

1. **U.S. History (3 units)**
History 6 or 6H or 7 or 7H,11,12,14,15,28,29,31,34; Humanities 16
2. **Constitution and Government (3 units)**
Political Science 1 or 1H

Note: Riverside City College's POL-1 fulfills the CSU graduation requirement in both U.S. government and California state and local government. Students with a score of 3 or higher on the AP U.S. Government and Politics exam or who have taken a U.S. government class at an out-of-state institution may have fulfilled the U.S. government requirement but will still need to fulfill the California state and local government in order to graduate from the CSU.

NOTES:

1. **Courses cannot be double-counted to satisfy more than one area, even if a course is listed in more than one area.**
2. **Upper division transfer students will need to complete a minimum of 60 transferable units, their "Golden 4" courses, and at least 30 units of general education.**
3. **"Golden 4 Courses" in Areas A-1, A-2, A-3, and B-4 must be completed with grades of "C" or better prior to admission.**
4. **Some CSU campuses may require specific general education courses based upon the major. Check with a counselor to ensure proper academic planning.**
5. **It is highly recommended to make an appointment with a counselor to complete a student educational plan (SEP).**

Note: Norco College and Moreno Valley College are separate colleges and the courses that are approved for CSU GE may vary. Students who wish to take courses at another institution and apply them towards CSU GE should always first consult with a counselor to make sure the course will fulfill the intended requirement.



RIVERSIDE CITY COLLEGE
INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC) 2016 -2017
FOR TRANSFER TO CSU AND UC

Completion of the Intersegmental General Education Transfer Curriculum (IGETC) will permit a student to transfer from a community college to a campus in either the California State University (CSU) or University of California (UC) system without the need to take additional lower-division general education courses. For certain majors at some of the UC campuses it may be more advantageous to complete a campus-specific general education pattern. IGETC certification is valid for community college transfer students only. Those who have already transferred to the CSU/UC systems may under some circumstances return to Riverside City College to complete IGETC requirements. A course can only be certified if it was approved for IGETC when it was taken. See a counselor for details.

Transfer students will receive IGETC certification after completing all of the subject areas below with a min. “C” grade or better (A grade of “C” is not acceptable.)

Area 1. ENGLISH COMMUNICATION (min. 6- 9 semester or 8-12 quarter units)

CSU – 3 courses required; select one from each group:

UC – 2 courses required; select one from group 1A and one from group 1B:

- a. **English Composition:** English 1A or 1AH
- b. **Critical Thinking--English Composition:** English 1B or 1BH
- c. **Oral Communication:** Communication Studies 1 or 1H, 6, 9 or 9H (CSU requirement only)

Area 2. MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING (one course, min. 3 semester or 4 quarter units)

Math 1A**, 1B, 1C, 2, 3, 4, 5**, 10**, 11**, 12 or 12H, 25; Math/Computer Science 6

Area 3. ARTS AND HUMANITIES (min. 9 semester or 12 quarter units)

3 courses required with at least one course from the “Arts” and one from the “Humanities”.

- a. **Arts:** Arabic 11; Art 1, 2 or 2H, 5, 6 or 6H, 7, 8, 9, 10, 12, 13, 14; Chinese 11; Dance 6 or 6H; Film Studies 1, 2, 3, 4, 5; French 11; German 11; Italian 11; Japanese 11; Korean 11; Music 3, 4, 5, 6, 19 or 19H, 20, 21, 22, 23, 25, 26, 89 or 89H; Russian 11; Theater Arts 3, 9, 29
- b. **Humanities:** American Sign Language 3; Arabic 2, 3, 8; Art 4; Chinese 2; Communication Studies 12*; English 6, 7, 8, 9, 14, 15, 18, 20, 23, 25, 30, 34, 35, 40, 41, 44, 45, 48; Film Studies 6, 7, 8; French 2, 3, 4, 8; German 2, 3; History 1*, 2*, 6* or 6H*, 7* or 7H*, 11*, 12*, 14*, 15*, 19*, 25*, 26*, 28*, 29*, 31*, 32*, 34*, 35*; Humanities 4 or 4H, 5 or 5H, 8, 9, 10 or 10H, 11, 16, 18, 23, 35; Italian 2, 3; Japanese 2, 3, 4; Korean 2; Latin 2; Military Science 1, 2; Philosophy 10 or 10H, 12, 13, 14, 19, 33, 35; Portuguese 2; Russian 2, 3; Spanish 2 or 2H, 3, 3N, 4, 8, 11, 12

Area 4. SOCIAL AND BEHAVIORAL SCIENCES (min. 9 semester or 12 quarter units)

Select three courses from at least two academic disciplines.

Administration of Justice/Justice 1, 3; Anthropology 1* or 1H*, 2, 3, 4, 5, 6, 7, 8, 21; Chemistry 17; Communication Studies 12*, 13; Early Childhood Studies 20; Economics 4**, 5, 7 or 7H, 8 or 8H, 9, 10; Economics 6 or Political Science 6; Geography 2, 3, 4, 6; History 1*, 2*, 6* or 6H*, 7* or 7H*, 11*, 12*, 14*, 15*, 19*, 25*, 26*, 28*, 29*, 31*, 32*, 34*, 35*; Journalism 7; Military Science 1, 2; Political Science 1 or 1H, 2 or 2H, 3, 4 or 4H, 5, 11, 13; Psychology 1, 2*, 8, 9, 33, 35, 50; Sociology 1 or 1H, 2, 3, 10, 12, 15, 20, 25, 50

Area 5. PHYSICAL AND BIOLOGICAL SCIENCES (min. 7 semester or 9 quarter units)

Select at least one Physical and one Biological Science course. One of the two courses must include a lab – see underlined courses:

- a. **Physical Science:** Astronomy 1A, 1B; Chemistry 1A or 1AH, 1B or 1BH, 2A**, 2B, 3**, 10**, 12A, 12B; Geography 1, 1H, 1/1L, 1H/1L, 5; Geology 1, 1/1L, 1B, 3; Oceanography 1, 1/1L; Physical Science 1, 5; Physics 2A**, 2B**, 4A**, 4B**, 4C**, 4D**, 10**, 10/11**
- b. **Biological Science:** Anatomy and Physiology 2A, 2B, 10; Anthropology 1* or 1H*; Biology 1 or 1H, 2A, 2B, 3, 5, 6**, 7, 8**, 9, 10**, 11, 12, 14, 14/15; 17, 20, 30, 34, 36**; Microbiology 1; Psychology 2*
- c. **Laboratory:** This course is satisfied by completion of any course in 5A or 5B with a laboratory. Lab courses are underlined.

6. LANGUAGE OTHER THAN ENGLISH (Select one course - UC requirement only)

- a. American Sign Language 1, 2, 3, 4; Arabic 1, 2, 3; Chinese 1, 2; French 1, 2, 3, 4; German 1, 2, 3; Italian 1, 2, 3; Japanese 1, 2, 3, 4; Korean 1, 2; Latin 1, 2; Portuguese 1, 2; Russian 1, 2, 3; Spanish 1 or 1H, 1B, 2, 3, 3N, 4 OR
- b. Proficiency equivalent to two years of high school in the same language

CSU Graduation Requirement Only in United States History, Constitution and Government:

Although this is not part of the IGETC, it is a CSU graduation requirement that you can complete at a community college before you transfer. These courses may also be used to partially fulfill area 3B or 4.

1. U.S. History (3 units)

History 6 or 6H or 7 or 7H, 11, 12, 14, 15, 28, 29, 31, 34; Humanities 16

2. Constitution and Government (3 units)

Political Science 1 or 1H

IGETC Advisement: Former UC, CSU and students with coursework from other four-year institutions, including outside the U.S., should consult with a counselor to determine whether they should complete IGETC or the lower-division general education requirements at the campus they plan to attend.

For the UC: Students who initially enroll at a UC campus, then leave and attend a California Community College, and subsequently return to the same UC campus, are considered “re-admits” by the UC. Such students cannot use IGETC. However, students who enroll at a UC campus, then leave and attend a California Community College, and subsequently return to a different UC campus may use the IGETC pattern. It is recommended that students meet with a counselor to discuss possible further IGETC limitations.

Notes:

1. ***Courses cannot be double-counted to satisfy more than one area, even if a course is listed in more than one area. The only exceptions to this are several courses in Area 6A – Language Other Than English, which can also be counted towards area 3B.**
2. ****UC limits transfer credit for some courses. Students may review the UC Transfer Course Agreement (TCA) with a counselor for information on course limitations.**
3. **Some of the UC campuses do not accept or recommend IGETC for certain majors, (i.e. Engineering, Sciences). Students should consult with a counselor to determine the most appropriate general education pattern for their major and intended transfer institution. For updated information about these limitations please visit: <http://admission.universityofcalifornia.edu/transfer/general-education-igetc/igetc/igetc-campus-guidance/index.html>**
4. **It is highly recommended to make an appointment with a counselor to complete a student educational plan (SEP).**

Note: Norco College and Moreno Valley College are separate colleges and the courses that are approved for CSU GE may vary. Students who wish to take courses at another institution and apply them towards CSU GE should always first consult with a counselor to make sure the course will fulfill the intended requirement.