TRANSFER INFORMATION

General Information
This section of the College catalog contains general information for students planning to transfer to any of the University of California (UC) campuses or to any of the campuses of the California State University (CSU).

Listed in this section of the catalog (in the order given below) are three categories of information: (1) Courses which satisfy the general education requirements for all campuses of the California State University; (2) Courses from City College of San Francisco acceptable at all campuses of the University of California for elective credit; (3) Courses from City College that satisfy the Intersegmental General Education Transfer Curriculum (IGETC);

Transfer Information
Courses numbered from 1 through 799 are university courses except for some listed as “Credit, non-degree applicable” and a few others. With these exceptions, courses numbered 1 through 799 are considered to be baccalaureate in nature and carry transfer credit. However, according to their transfer policies, some universities and four-year colleges may not grant transfer credit for every City College baccalaureate course.

Courses named with one of the letters from A through Z are foundational courses: for example, English K. Credit earned in these courses is not accepted for graduation from City College and is generally not transferable to a university or a four-year college.

Credit earned in courses numbered 800 through 899 is generally not transferable to a bachelor degree-granting institution. Such credit, however, is accepted for the City College Associate Degree.

Courses numbered 0001 through 9999 (the zeroes are significant) are noncredit courses. No college credit is given for these.

The California State University grants transfer credit for all courses numbered 1 through 799, except for some courses in Biotechnology, Child Development, English, English as a Second Language, Engineering Technology and Mathematics. Those courses which are transferable to the California State University for elective credit are labeled with “CSU” following the description of the course content in its announcement.

A complete list of courses for which the University of California accepts credit is given in the Transfer section of this catalog. In addition, each course that is acceptable for elective credit at all campuses of the University of California has “UC” following the description of the course content in its announcement.

Courses designated as “UC upon review” are independent studies or variable topics courses which may earn UC elective credit, but which must be evaluated by the UC campus at the time the student is admitted for transfer before credit can be granted.

Students are advised to see their counselors or advisors for further information beyond that which is given on the following pages regarding transferring to a four-year college or university.

Articulation Agreements
Articulation agreements which list detailed information concerning specific majors and describe course transferability from City College of San Francisco CSU and UC campuses are available on ASSIST, www.assist.org. Articulation agreements with private or out-of-state colleges may be found on the City College Articulation website: www.ccsf.edu/artic.

Associate Degrees for Transfer
City College of San Francisco also offers associate degrees for transfer primarily to the CSU. These 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. 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 able to complete their remaining requirements for the similar 120 semester-unit or 180 quarter-unit baccalaureate degree within 60 semester or 90 quarter units.

For more information on the Associate Degrees for Transfer, see the Associate Degree Graduation Requirements section of this catalog. To find out which CSU campuses accept each degree, please go to http://www.agedegreewithguarantee.com/Degrees.aspx. Current and prospective CCSF students are encouraged to meet with a counselor to review their options for transfer and to develop an educational plan that best meets their goals and needs.

California State University (All Campuses)
Admission Application Dates
To ensure consideration for admission to the campus of first choice, students are reminded to file a CSU application during the appropriate filing period shown below:

Term: Applications First Accepted
Summer Quarter: February 1 (preceding the summer term)
Fall Semester/Quarter: October 1 (preceding the term)
Winter Quarter: June 1 (preceding the term)
Spring Semester/Quarter: August 1 (preceding the term)

Application for impacted programs and campuses must be filed during the initial application filing period. Otherwise, each campus accepts applications until capacities are reached. If you are applying after the initial filing period, consult the campus admissions office for current information.

Apply online, www.csumentor.edu.

Admission as a Transfer Student
A student may satisfy CSU admission requirements as an upper division transfer student by:

• Completing a minimum of 60 transferable semester units (CCSF courses numbered 1 through 799 except for some non-degree applicable Biotechnology, Child Development, English, English as a Second Language, Engineering Technology, and Health Education and Mathematics courses).

• Maintaining a grade point average of 2.00 or higher in all transferable units attempted.

• Satisfying a minimum of 30 units of General Education with grades of C or better including: A1 Oral Communication, A2 Written Communication, A3 Critical Thinking, B4 Quantitative Reasoning.

Supplementary Admissions Requirements. Some majors and campuses receive more applications during the initial filing period than can be accommodated and have higher admission standards. For detailed information regarding Impacted Undergraduate Majors and Campuses in the California State University, go to http://www.calstate.edu/AR/impactinfo.shtml.
Transfer of Credit to the California State University (All Campuses)
The campuses of the California State University accept credit from City College of San Francisco as follows:

1. They accept as elective credit toward graduation the units earned in all City College courses numbered 1 through 799, except for BTEC 108A, CDEV 108A, ESL 20, 23, 26, 75, 85, 110, 112, 120, 120R, 120W, 122, 130, 132, 142; ENGL 9, 90, 91, 92, 93, 95X, 96, ET 108A, and MATH 35, 40, 50, 55, 60.
2. They do not accept credit earned in City College foundational courses. (These courses are named with only one letter—for example, English K. Other of these courses are numbered from 800 through 899.)
3. They accept transfer credit as indicated above, but do not accept more than 70 semester units of community college credit to be used to satisfy the unit requirements for the baccalaureate degree.
4. They accept partial or full certification of completion of the Lower Division General Education requirements for graduation from the California State University for courses completed at City College.
5. They do not necessarily accept credit that City College has granted for work completed at other collegiate institutions or for The College Board's AP examinations.
6. They grant six units of credit for one year or more of military service.

American Institutions and United States History Requirement
Candidates for a bachelor's degree must satisfy the requirement in American Institutions and United States History by completing one course from each of the following two groups:

Group 1. Political Science 1
Group 2. Asian American Studies 20; History 1, 9, 12A, 12B, 17A, 17B, 41A, 41B; Labor and Community Studies 70, 70A, 70B; Latin American and Latino/a Studies 1

General Education Requirements for the California State University (All Campuses)
NOTE: The information below is valid for 2014–15. The new 2015–16 list is available from a counselor; the Transfer Center; WebAssist, www.assist.org; or the CCSF articulation webpage, www.ccsf.edu/artic.

Requirements for the baccalaureate degree at the California State University include the completion of a minimum of 48 semester units in general education within a prescribed pattern, including 9 semester units of upper-division work. A maximum of 39 semester units may be certified by City College as having met the CSU lower division General Education requirements.

The 39 semester unit pattern is distributed among five broad areas as noted below. City College will certify completion of each area according to the unit limits shown. Students who complete the entire pattern may also petition for the Certificate of Achievement in CSU General Education Breadth.

Students have the option to complete the Intersegmental General Education Transfer Curriculum (IGETC) in lieu of the 39 unit CSU general education pattern.

AREA A: Communication in the English language and critical thinking

A1 Oral Communication:
English as a Second Language 79
Speech 1A, 3, 4, 6, 11, 12, 20

A2 Written Communication:
English 1A

A3 Critical Thinking:
English 1B, 1C
Philosophy 2, 4, 40
Speech 2, 3

AREA B: Physical Universe and its Life Forms

B1 Physical Science:
Astronomy 1, 14, 17, 18, 19
Chemistry 32, 40, 101A, 101B, 103A, 110, 205, 208A, 208B, 212A, 212B
Energy 3
Geography 1
Geology 10, 11, 18, 30
Oceanography 1
Paleontology 1
Physical Science 11
Physics 2A, 2B, 4A, 4B, 4C, 4D, 10, 40, 41

B2 Life Science:
Anatomy 14, 25
Anthropology 1
Astronomy 4
Biology 9, 11, 12, 30, 32, 33, 40, 61, 100A, 100B
Ecology 10, 20, 26X
Environmental Monitoring and Assessment Programs 26X, 28X
Environmental Monitoring, Sampling and Assessment 28
Genetics 10, 15
Interdisciplinary Studies 9
Microbiology 10, 12, 28X
Nutrition 12
Physiology 1, 12
Psychology 1B
Zoology 10

B3 Laboratory Activity (to be taken with course from B1 or B2)
Anatomy 14, 25
Astronomy 16
Biology 9, 11, 12, 32L, 41L, 100A, 100B
Ecology 20
Energy 3
Environmental Monitoring and Assessment Programs 28X
Environmental Monitoring, Sampling and Assessment 28
Genetics 11
Geography 1L
Geology 10L, 11L, 30L
Microbiology 12, 28X
Oceanography 1L
Paleontology 1
Physical Science 11L
Physics 2AL, 2BL, 4AL, 4BL, 4CL, 4DL, 10L

(9 certifiable semester units or 12–15 quarter units with at least one course from each of A1, A2, and A3)
Physiology 1, 12
Zoology 10

B4 Mathematics/Quantitative Reasoning:
Economics 5
Engineering Technology 50
Mathematics 70, 75, 80, 90, 92, 95, 97, 100A, 100B, 110A, 110B, 110C, 115, 120, 125, 130
Philosophy 12A
Psychology 5

AREA C: Arts, literature, foreign language and philosophy
(9 certifiable semester units or 12-15 quarter units with at least one course in the Arts and one course in the Humanities)

C1 Arts:
African American Studies 55
Architecture 31A, 31B, 32, 102, 134
Asian Studies 11
Art 18, 21, 23A, 23B
Dance 30, 32, 100A, 107B, 107C
Design 105
Fashion 55
Interior Design 138
Labor and Community Studies 104A, 104B, 104C
Latin American and Latino/a Studies 1
Lesbian/Gay/Bisexual/Transgender Studies 11, 12, 21, 25, 39
Philippine Studies 30
Philosophy 1, 2, 10A, 10B, 10C, 39A, 39B
Russian 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 10A, 10B, 10C, 10D, 15A, 15B, 21, 21A, 21B, 22, 22A, 22B, 39A, 39B, 41
Spanish 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 5, 5S, 6, 6A, 6B, 7, 10A, 10B, 10C, 10D, 31, 31A, 31B, 32, 32A, 32B, 41
Speech 8
Women’s Studies 10

C2 Humanities:
African American Studies 30, 40, 60
American Civilization 11A, 11B
American Studies 5
Asian American Studies 6, 10, 30, 35
Art 12, 30
Broadcast Electronic Media Arts 106
Chinese 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 4, 4A, 4B, 10A, 10B, 10C, 10D, 12A, 12B, 12C, 14A, 14B, 14C, 16, 17, 31A, 31B, 33, 39
Asian Studies 11
Art 18, 21, 23A, 23B
Classics 35
French 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 4, 5, 10A, 10B, 10C, 10D, 10E, 11A, 11B, 41, 42
German 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 4, 4A, 4B, 10A, 10B, 10C, 10D, 11A, 11B
Humanities 7, 8, 11, 12, 20, 25, 35, 41A, 41B, 48
Interdisciplinary Studies 3, 4, 14, 27A, 27B, 29, 30, 31, 36, 37, 38, 42, 44, 45, 46, 47
Italian 1, 1A, 1B, 2, 2A, 2B, 3A, 3B, 4A, 4B, 10A, 10B, 10C, 10D, 11A, 11B, 15A, 15B, 41
Japanese 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 4, 4A, 4B, 10A, 10B, 10C, 10D, 39
Latin American and Latino/a Studies 1
Lesbian/Gay/Bisexual/Transgender Studies 11, 12, 15, 18, 75
Philippine Studies 30
Philosophy 2, 4, 25A, 25C
Physical Education 13
Psychology 4, 32
Sociology 1, 2, 3, 21, 25, 35

D0 Sociology and Criminology
Administration of Justice 59, 67
Asian Studies 20
Broadcast Electronic Media Arts 103
Lesbian/Gay/Bisexual/Transgender Studies 10
Physical Education 13
Psychology 4, 32
Sociology 1, 2, 3, 21, 25, 35

D1 Anthropology and Archeology
Anthropology 2, 3, 4AC, 4, 11, 12, 15, 20, 25

D2 Economics
Economics 1, 3, 6, 10, 25, 30
Labor and Community Studies 74

D3 Ethnic Studies
African American Studies 30, 42, 60
Anthropology 3AC, 12, 20, 25
Asian American Studies 8, 20, 22, 27, 30, 35, 40, 42
Broadcast Electronic Media Arts 104
Economics 30
History 9, 15A, 15B, 21, 38, 41A, 41B, 44
Interdisciplinary Studies 10D, 37, 40, 45
Labor and Community Studies 100
Latin American and Latino/a Studies 1, 9, 10
Lesbian/Gay/Bisexual/Transgender Studies 9, 50
Political Science 7, 12
Psychology 23

D4 Gender Studies
African American Studies 60
Anthropology 20, 25
Asian American Studies 35
Economics 25
History 12A, 12B, 45
Interdisciplinary Studies 31
Labor and Community Studies 78B
Latin American and Latino/a Studies 9
Lesbian/Gay/Bisexual/Transgender Studies 5, 9, 10, 21, 30, 50, 60
Psychology 25
Sociology 25
Women’s Studies, 25, 54

D5 Geography
Geography 4, 7

D6 History
Asian American Studies 20
Economics 10
Labor and Community Studies 70, 70A, 70B, 88
Latin American and Latino/a Studies 1

D7 Interdisciplinary Social or Behavioral Science
American Studies 5
Asian American Studies 27
Asian Studies 1
Biology 31
Broadcast Electronic Media Arts 101, 103, 105
Child Development 53, 67, 97
Geography 31
Health Education 6, 10, 46, 52, 97, 110, 221, 231
Interdisciplinary Studies 10D, 17, 28G, 30, 37
International Business 162
Labor and Community Studies 15, 96C
Latin American and Latino/a Studies 15
Lesbian/Gay/Bisexual/Transgender Studies 30
Philippine Studies 20
Speech 5
Sustainability 31

D8 Political Science, Government and Legal Institutions
Administration of Justice 57
Interdisciplinary Studies 7
Labor and Community Studies 71B
Latin American and Latino/a Studies 11, 13
Political Science 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 18, 20, 22, 25, 30, 35, 43, 45, 46, 47, 48, 53A

D9 Psychology
African American Studies 30
Child Development 53, 67
Psychology 1, 2, 4, 10, 11, 21, 23, 25, 26, 32, 40

AREA E: Lifelong understanding and self-development
(3 certifiable semester units or 4-5 quarter units)
Career Development 60
Dance* 33, 34A, 37, 100B, 102A-C, 109A-171, 172A
Disabled Students Programs and Services 20
Emergency Medical Technician 14
Health Education 10, 25, 27, 33, 36, 48, 52, 53, 54, 64, 67, 72, 97, 120
Interdisciplinary Studies 17, 50
Learning Assistance 50
Lesbian/Gay/Bisexual/Transgender Studies 21, 24, 40, 70
Physical Education *2, 14, *200A-202, *204A-278
Physical Education Athletics* 60-99 series
Psychology 9, 14, 15, 17, 21, 26, 40
Sociology 35

* All DANC/PE/PE A activity credit combined limited to 1 unit

University Of California (All Campuses)

Admission Application Dates

To ensure consideration for admission to the campus of first choice, students are reminded to file a UC application during the appropriate
Filing Period:

University of California, Berkeley and Merced
Fall Semester: File November 1–30
Spring Semester: File July 1–31
UC Berkeley application is accepted for the fall only

All Other University of California Campuses
Fall Quarter: File November 1–30
Winter Quarter: File July 1–31
Spring Quarter: File October 1–31

For the fall term, all majors and programs are open to new students.
Check with the specific campus Admissions Office if applying for other than the fall term.

Apply online, www.universityofcalifornia.edu/apply.

Minimum U.C. Transfer Eligibility Requirements
To be eligible for admission to UC as a transfer student, you must fulfill the following criteria:

1. Complete 60 semester units (90 quarter units) of transferable college credit with a grade point average of at least 2.4, and
2. Complete a course pattern requirement to include:
   - Two transferable college courses (3 semester units or 4–5 quarter units each) in English composition; and
   - One transferable college course (3 semester units or 4–5 quarter units) in Mathematical Concepts and Quantitative Reasoning; and
   - Four transferable college courses (3 semester units or 4–5 quarter units each) chosen from at least two of the following subject areas: the arts and humanities, the social and behavioral sciences, the physical and biological sciences.

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

In recent years, the number of applicants to many campuses and majors has greatly exceeded the spaces available. This increased competition means the University may no longer be able to guarantee admission to all eligible students. When a campus has to choose among qualified students, it applies standards that are more demanding than the minimum requirements. Using a process called comprehensive review, admissions officers look beyond the required course work and grades to evaluate applicants’ academic achievements in light of the opportunities available to them and the capacity each student demonstrates to contribute to the intellectual life of the campus.

Courses from City College of San Francisco
Acceptable at All Campuses of the University of California

(The following information is based upon information received from the University at the time of the publication of this catalog. The University may decide after the publication of this catalog to limit or not to accept units earned in some City College courses. Further information, when it is received from the University, will be made available to students online, www.assist.org.)

1. The University of California (all campuses) accepts as elective credit toward graduation the units earned in the courses listed below, subject to the limitations and exclusions noted.
2. The following is a complete list of City College courses for which the University of California accepts credit, subject to the limitations listed. If a City College course does not appear on this list, the course is not accepted for credit by the University of California.

City College courses which are accepted for credit by all campuses of the University of California (valid 2014 – 15):
Academic Achievement Personal Success 103
Administration of Justice 52, 57, 59, 67
African American Studies 30, 40, 42, 55, 60
American Civilization 11A, 11B
American Sign Language 1A, 1B
American Studies 5
Anthropology 1, 2, *3, *3AC, 4, 8, 11, 12, 15, 20, 25,
*3 and 3AC combined: maximum credit, one course
Architecture 22A, 29A, 29B, +31A, +31B, 32, 100, 101, 102, 103, 134
+31A, 31B and 134 combined: maximum credit, two courses
Art 101 thru 109, 116, *121, *122, 122A, 123U, 123W, 123X,
123Y, 123Z, 125A, 125B, 126, 130A, 130B, 130C, 132A, 132B,
146A, 146B, 150A, 150B, 150C, 150D, 151A, 151B, 151C, 156,
*Variable Topics course — to be reviewed for credit by UC campus upon transfer
Asian American Studies 6, 8, 10, 20, 22, 27, 30, 35, 40, 42, *65
*Independent Study course — to be reviewed for credit by UC campus upon transfer
Asian Studies 1, 11, 12, 30
Astronomy *1, 4, 16, *17, *18, *19, 20
*1, 17, 18, 19 combined: maximum credit allowed, 2 courses
BIOLOGICAL SCIENCES:
Anatomy *14, *25
*No credit for 14 if taken after 25 or PHYS 1 or 12; 14 or 25 combined with PHYS 1 or 12: Maximum credit, 2 courses.
Anthropology 1
Biology 9, *11, 12, 15, 16, 30, #31, *32, 32L, 33, 40, 41L, 55, 61, 70A,
70B, 100A,100B
*No credit for 11 if taken after Biology 100A,100B
#Same as GEOG 31, SUST 31
**Same as IDST 9
Ecology 10, 20, *26X
*Same as EMAP 26X
Genetics *10, 11, *15
*10 and 15 combined: maximum credit allowed, one course
Microbiology 10, 12
Nutrition *12, *52
*12 and 52 combined: maximum credit, one course
Physiology **1, **12, 67
**1 and 12 combined: maximum credit, one course; 1 or 12 combined with Anatomy 14 or 25: maximum credit 2 courses
Zoology *+10
++No credit for 10 if taken after BIO 11, 100A,100B, or PHYS 1 or 12
Broadcast Electronic Media Arts 103, 104
**208A-208B and 212A-212B combined: maximum credit allowed, one series; no credit for 212AB if taken after 208AB
17, #31A, #31B, 33, 39
*1AB is equivalent to 1: maximum credit, 6 units;
+2AB is equivalent to 2: maximum credit, 6 units;
#3AB is equivalent to 3: 3, 3AB, and 31AB combined: maximum credit, 6 units;
*4AB is equivalent to 4: maximum credit, 6 units;
Child Development 53, 67, 75, 150
*24, 124A, and 124B combined: maximum credit allowed, one course
**20A, 20B, and LGBT 11 and 12 combined: maximum credit allowed, two courses
Classics 35
Computer Assisted Drafting 181
Computer Networking and Information Technology +100, +100M
+CNIT 100, +CNIT 100M, CS 101, and MABS 60 combined: maximum credit, one course
Computer Science 100, +101, 110A, 110B, 110C, 111A, 111B, 111C,
+CNIT 100, CNIT 100M, CS 101, and MABS 60 combined: maximum credit, one course
#160A and 160B must both be taken in order to receive transfer credit
*Independent Study course — to be reviewed for credit by UC campus upon transfer
Culinary Arts and Hospitality Studies 247
Dance 30, 32, 33, *34A, *37, 100A, 100B, 101ABC, 102ABC, 107ABC,
109AB, 110AB, 111A, 119AB, 120BC, 121B, 122, 124BCD,
125A, 126B, 127AB, 128, 129A, 130BC, 132ABC, 134A, 135B,
136, 138ABC, 138D, 140AB, 141AB, 142AB, 145AB, 146ABCD,
147AB, 148AB, 150ABC, 151AB, 152A, 155ABC, 160ABC, 161,
*170, *171, 172A, *175
*Any or all of these courses, HLTH 50 and MUS 47, (*)PE and (*)
PE A courses combined: maximum credit, 4 units
Design *101, 105, *110, **150
*Same as PHOT 100, VMD 101
**Same as VMD 112
**Same as VMD 118
Disabled Students Program and Services *20
*Any or all of these courses, HLTH 50, MUS 47, (*)PE and PE A courses combined: maximum credit, 4 units
Drama (see Theatre Arts)
Economics 1, 3, *5, 6, +10, 25, 30
*5 combined with LALS 5, MATH 80 and PSYC 5: maximum credit allowed, one course
+No credit for 10 if taken after HIST 17A or 17B, or 41A or 41B
Emergency Medical Technician 14
Energy 3, 3L
Engineering 1A, 10A, 10B, 20, 20L, 24, 36, 37, 38, 45
English 1A, 1B, 1C, 20, 30A, 30B, 35A, 35B, 35C, 35D, 36, 43, 44A,
*Variable Topics course — to be reviewed for credit by UC campus upon transfer
*Any or all of these courses combined: maximum credit allowed, 8 units
Environmental Monitoring & Assessment Program *26X
*Same as ECOL 26X
Environmental Monitoring, Sampling and Assessment 28
Ethnic Studies (see African American, Asian American, Chinese, Latin American and Philippine Studies)

Fashion 22, 28

French *1, *1A, *1B, +2, +2A, +2B, #3, #3A, #3B, 4, 11A, 11B, **20, 22, 41, 42
   *1AB is equivalent to 1: maximum credit, 6 units;
   +2AB is equivalent to 2: maximum credit, 6 units
   #3AB is equivalent to 3: maximum credit, 6 units
   **4AB is equivalent to 4, maximum credit, 6 units

Geographic Information Systems 110
   *Same as GEOG 110

Geography 1, 1L, 4, 7, #31, +41A, *110
   *Same as GIS 110
   #Same as BIO 31, SUST 31
   +Same as GEOL +41A

Geology 10, 10L, 11, 11L, 18, 30, 30L, +41A
   +Same as GEOG +41A

German *1, *1A, *1B, +2, +2A, +2B, #3, #3A, #3B, **4, **4A, **4B, 11A, 11B,
   *1AB is equivalent to 1: maximum credit, 6 units;
   +2AB is equivalent to 2: maximum credit, 6 units;
   #3AB is equivalent to 3: maximum credit, 6 units;
   **4AB is equivalent to 4: maximum credit, 6 units;

   *Any or all of these courses, and PE 14 combined maximum
     credit allowed, one course
   +50, MUS 47, (*DANC, *PE and (*PE A courses combined:
     maximum credit allowed, 4 units

History 1, 3A, 3B, 4A, 4B, 5, 9, 12A, 12B, 15A, 15B, 17A, 17B, 18A,
   18B, 20, 21, 31, 32, 33, 34, 35A, 35B, 36, 37, 38, 40, 41A, 41B,
   44, 45, +46, +47A-D, 48
   +Independent Study/Variable Topics courses — to be reviewed
     for credit by UC campus upon transfer

   *11, 12, 41A and 41B combined: maximum credit allowed, two
     courses

Independent Study
   *Please note that the transfer credit for courses of this kind is con-
     tingent upon an evaluation of the course outline by a University of
     California campus.

Interdisciplinary Studies 3, 4, 7, *9, 10D, 14, 17, 27A, 27B, +27C,
   +28(A-F), 28G, 29, 30, 31, 36, 37, 38, 40, 42, 44, 45, 46, 47, *50, 170
   +Same as Biology 32
   +Independent Studies/Variable Topics course—reviewed by UC
     campus upon transfer
   ^Same as LERN 50

Interior Design 100

   *1AB is equivalent to 1: maximum credit, 6 units;
   +2AB is equivalent to 2: maximum credit, 6 units;

Japanese *1, *1A, *1B, +2, +2A, +2B, #3, #3A, #3B, **4, **4A, **4B, 16,
   17, 18, 19, 20, 39
   *1AB is equivalent to 1: maximum credit, 6 units
   +2AB is equivalent to 2: maximum credit, 6 units
   #3AB is equivalent to 3: maximum credit, 6 units
   **4AB is equivalent to 4, maximum credit, 6 units

Journalism 19

Labor and Community Studies *15, 70A, 70B, 88, **98A, #98B, +98C, 100
   ^Same as LALS 15
   **Same as MUS 48A
   #Same as MUS 48B
   +Same as MUS 48C

Latin American/Latino/a Studies 1, *5, *9, 10, 11, #13, 14, *15, *70
   *Independent Study course — to be reviewed for credit by UC
     campus upon transfer
   ^Same as LGBT 9
   #Same as LBCS 15
   +5, ECON 5, MATH 80 and PSYC 5 combined: maximum credit, one
     course

Learning Assistance *50
   *Same as IDST 50

Lesbian/Gay/Bisexual/Transgender Studies 5, #9, *11, *12, 15, 18, 20,
   25, 30, 55, 60, 70, 75, 77
   *11 and 12, CINE 20A, 20B combined: maximum credit allowed, two
     courses
   #Same as LALS 9

Library Information Skills 10

Mathematics 70, *75, +80, **90, **97, *100A, *100B, *110A, *110B,
   **110C, **115, #120, +125, +130
   ^No credit for 75 if taken after 100A or 110A
   + 80 combined with ECON 5, LALS 5 and PSYC 5: maximum
     credit, one course
   **90 and 97 combined : maximum credit one course
   *110ABC combined with 100A-B: maximum credit allowed, one
     series

Microbiology (See Biological Sciences)

Multimedia Studies 125

Music 1A, 1B, 2A, 2B, 2C, 2D, 3A, 3B, *4, 5A, 5B, 6A, 6B, 6C, 6D, 7C1,
   7C2, 7C3, 7C4, 7P1, 7P2, 7P3, 7P4, 7T1, 7T2, 7T3, 7T4, 7V1, 7V2,
   7V3, 7V4, 7W1, 7W2, 7W3, 7W4, 8A, 8B, 9A, 9B, 9C, 10A, 10B,
   10C, 10D, 11, 12, 13A, 13B, 14, 15, 16, 17, 18, 19, 20, 21, 22A, 22B,
   46, *47, **48A, ++48B, #48C, 50, 200ABC
   * No credit for 4 if taken after 1A or 3A
   47, HLTH 50, (*)DANC, (*)PE and (*PE A courses combined:
     maximum credit, 4 units
   **MUS 48A same as LBCS 98A
   +MUS 48B same as LBCS 98B
   #MUS 48C same as LBCS 98C

Nutrition (See Biological Sciences)

Oceanography 1, 1L

Ornamental Horticulture 50, *76, *77
   *76 and 77 combined: maximum credit, one course

Paleontology 1

Paralegal Studies (see Business)

Philippine Studies *10, 20, 30 (See also Pilipino courses)
   *Independent Study course — to be reviewed for credit by UC
     campus upon transfer

Philosophy 2, 4, 12A, 12B, 25A, 25C, 40

Photography 50A, 50B, 51, 60A, 60B, 81A, *100
   *Same as DSGN 101, VMD 101

Physical Education *2, 6, +7, 13, +14, +40, +41, +42, +43, +45, +46,
Transfer Information

* Any or all of these courses, MUS 47, HLTH 50, (*)DANC, (*)PE and (*)PE A courses combined: maximum credit, 4 units
+ Any or all of these courses combined: maximum credit, 8 units, #14, and (*) HLTH courses combined: maximum credit, one course

* Any or all of these courses, MUS 47, HLTH 50, (*)DANC, (*)PE and (*)PE A courses combined: maximum credit, 4 units

Physical Science *11, 11L
* No credit if taken after a college course in Astronomy, Chemistry, Geology or Physics

*2A-2B combined with 4ABCD: max. credit, one series; Deduct credit for duplication of topics
#10, 40 and 41 combined: maximum credit allowed, one course; no credit for 10, 40 or 41 if taken after 2A or 4A

Physiology (See Biological Sciences)

Filipino 1, 2, 39A, 39B (See also Philippine Studies)

Political Science 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, #13, 18, 22, 35, +41, +42A, +42B, +42C, +42D, 43, 45, +46, 47, 48
* No credit for 46 if taken after 1
+ Variable Topics course — to be reviewed for credit by UC campus upon transfer
# Same as LALS 13

Psychology 1, 1B, 2, *5, 10, 11, 21, 23, 25, 32, 40, +41, +42, +43
*5 combined with ECON 5, LALS 5 and MATH 80: maximum credit allowed, one course
+ Variable Topics course — to be reviewed for credit by UC campus upon transfer

*1AB is equivalent to 1; 21AB is equivalent to 21
+2A is equivalent to 2; 22AB is equivalent to 22
*2AB, 22AB and 22AB combined: maximum credit, 6 units; #3AB is equivalent to 3: maximum credit, 6 units;

Sociology 1, 2, 3, 21, 25, 35

*1AB is equivalent to 1: maximum credit, 6 units; +2AB is equivalent to 2: maximum credit, 6 units; #3AB is equivalent to 3: maximum credit, 31
3, 3AB, 31 and 31AB combined: maximum credit, 6 units; ++6A and 6B combined equivalent to 6: maximum credit 6 units

Speech 1A, 2, 3, 4, 5, 7, 8, 20

Sustainability *31
* Same as BIO 31, GEOG 31

Theatre Arts 30, 31, 32, 60, 61, 62, 71, 72, 73, 107A, 150ABC, 151ABC, 152, 152ABC, 153ABC, 154ABC, 160A, 162A, 166A, 170ABCD, 171ABCD, 201ABC, 202ABC, 203ABC, 204ABC

Visual Media Design *101, 110, **112, +118, 120, 170, 182
+ Same as DSGN 101, PHOT 100
** Same as DSGN 110
+ Same as DSGN 150

* Variable Topics course — to be reviewed for credit by UC campus transfer

Zoology (see Biological Sciences)
The University accepts transfer credit as indicated above, but does not accept more than 70 semester units of such credit toward graduation. Courses in excess of 70 semester units will receive subject credit and may be used to satisfy University subject requirements. The University does not accept credit that students have been granted for military service, nor does the University necessarily accept credit that City College of San Francisco has granted for work completed at other institutions.

Intersegmental General Education Transfer Curriculum (IGETC) For 2014–15
NOTE: The information below is valid for 2014–15. The new 2015–16 list is available from a counselor; the Transfer Center; ASSIST, www.assist.org; or the CCSF articulation webpage, www.ccsf.edu/artic.

Completion of all the requirements in 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 or the University of California system (generally in those majors at the UC campus which are included in those offered in the College of Letters and Science) without the need, after transfer, to take additional lower-division, general education courses to satisfy campus general education requirements. Students completing the IGETC pattern may petition for a Certificate of Achievement.

In general, it is not advisable for transfer students preparing for engineering majors (at any UC campus) to use the IGETC. Students entering “high unit” majors, such as those in the sciences, can follow the IGETC but must be careful to complete all lower division major preparation.

CHECK WITH YOUR COUNSELOR OR THE UC CAMPUS WHICH YOU PLAN TO ATTEND TO DETERMINE IF YOU MAY USE IGETC OR IF YOU MUST FOLLOW THE CAMPUS-SPECIFIC REQUIREMENTS FOR YOUR PARTICULAR MAJOR.

The course requirements for ALL areas must be completed before IGETC can be fully certified, though IGETC may now be partially certified if all but two courses on the IGETC pattern have been completed. Additionally, students who complete the entire IGETC pattern may petition for the Certificate of Achievement in IGETC. ALL courses for IGETC certification must be completed with grades of “C” or better. A grade of Credit or Pass may be used if the community college’s policy states it is equivalent to a grade of C or better. For IGETC certification procedures, see a counselor.

Courses marked with an “*” have limits placed on transfer credits by UC or CSU. Courses listed in more than one area cannot be certified in more than one area, except for courses in AREA 6: Language Other Than English.

AREA 1: English Communication
CSU—Three courses required—one (1) course from each group
UC—Two courses required—one from Group a, and one from Group b.

Group a—English composition: English 1A
Group b—Critical thinking—English composition:
English 1B, 1C, Speech 2

Group c—Oral communication (CSU ONLY): Speech 1A, 3, 4, 20

AREA 2: Mathematical Concepts and Quantitative Reasoning
One course from the following:
Economics *5
Latin American Latino/a Studies *5
Psychology *5

**AREA 3: Arts and Humanities**
At least three courses, with at least one from the Arts and one from the Humanities, 9 semester units.

**Arts:**
- African American Studies 55
- Art 101 thru 109, 116, 118, 122A, 123U, 123W, 123X, 123Y, 123Z
- Asian Studies 11
- Cinema 18, 23A, 23B
- Dance 30, 32
- Latin American and Latino/a Studies 14
- Lesbian/Gay/Bisexual/Transgender Studies 20, 25, 55, 77
- Photography 50A, 50B
- Theater Arts 30, 31, 32
- Visual Media Design 110

**Humanities:**
- African American Studies 30, 40, 60
- American Civilization 11A, 11B
- American Studies 5
- Asian American Studies 6, 10, 35
- Asian Studies 12, 30
- Cinema *20A, *20B, 21, 22
- Classics 35
- German *3, *3A, *3B, 4, 4A, 4B
- Interdisciplinary Studies 3, 4, 14, 27A, 27B, 29, 30, 31, 36, 37, 38, 42, 44, 46, 47
- Italian 3A, 3B, 4A, 4B, 41
- Latin American and Latino/a Studies 1
- Lesbian/Gay/Bisexual/Transgender Studies *11, *12, 15, 18, 75
- Philippine Studies 30
- Philosophy 2, 4, 25A, 25C
- Pilipino 39A, 39B
- Speech 8
- Women's Studies 10

**AREA 4: Social and Behavioral Sciences**
At least three (3) courses from at least two (2) disciplines or an interdisciplinary sequence. 9 semester units (12–15 qtr. units)

**4A-Anthropology:** ANTH 2, *3, *3AC, 4, 8, 11, 12, 15, 20, 25
**4B-Economics:** ECON 1, 3, 6, *10, 25, 30

**4C-Ethnic Studies:** AFAM 42, ASAM 8, 20, 22, 27, 30, 35, 40, 42; BCST 104; HIST 9; IDST 40, 45; LALS 1, 9, 10; LBCS 100; LGBT 9, 50;
**4D-Gender Studies:** ASAM 35; HIST 45; IDST 31, LALS *9, LGBT 5, *9, 30, 50, 60; WOMN 25
**4E-Geography:** GEOG 4, 7
**4G-Interdisciplinary:** AMS 5; ASIA 1;BIO 31; CDEV 53, 67; GEOG 31; HLTH 6, 52, *10, *231, IDST 10D, 17, 28G, 30, 37; LALS 15; LBCS 15; PHST 20; SPCH 5; SUST 31
**4H-Political Science:** ADMJ 57, IDST 7, LALS 11, 13; POLS 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 18, 22, 35, 43, 45, *46, 47, 48
**4I-Psychology:** PSYC 1, 2, 10, 11, 21, 23, 25, 40
**4J-Sociology:** ADMJ 59, 67, BCST 103; P E 13, PSYC 32, SOC 1, 2, 3, 21, 25, 35

**AREA 5: Physical and Biological Sciences**
Two (2) courses, one Physical Science course and one Biological Science course: must include at least one Laboratory Activity, 7-9 semester units. (9-12 quarter units)

**Physical Sciences**
- Astronomy 1, 17, 18, 19, 20
- Chemistry 40, 101A, 101B, 103A, 110, 205, 208A, 208B, 212A, 212B
- Energy 3
- Geography 1
- Geology 10, 11, 18, 30
- Oceanography 1
- Paleontology 1
- Physical Science 11
- Physics 2A, 2B, 4A, 4B, 4C, 4D, 10, 40, 41

**Biological Sciences**
- Anatomy 14, 25
- Anthropology 1
- Astronomy 4
- Biology 9, 11, 12, 32, 33, 40, 61, 100A, 100B
- Ecology 10, 20, 26X
- Environmental Monitoring and Assessment Programs 26X
- Genetics 10
- Interdisciplinary Studies 9
- Microbiology 10, 12
- Physiology 1, 12
- Psychology 1B
- Zoology 10

**Laboratory Activity**
- Anatomy 14, 25
- Astronomy 16
- Biology 9, 11, 12, 32L, 41L, 100A, 100B
- Chemistry 40, 101A, 101B, 103A, 110L, 205, 208A, 208B, 212A, 212B
- Ecology 20
- Energy 3
- Genetics 11
- Geography 1L
- Geology 10L, 30L
- Microbiology 12
- Oceanography 1L
- Paleontology 1
- Physical Science 11L
- Physics 2AL, 2BL, 4AL, 2BL, 4AL, 4BL, 4CL, 4DL, 10L
- Physiology 1, 12
Zoology 10

AREA 6: Language Other Than English
(UC requirement ONLY)

Complete ONE of the following to demonstrate proficiency in a language other than English:

1. Two years of high school study in the same language with a grade "C" or better (grammar, vocabulary, reading, and composition).


3. Satisfactory score in the SAT II: Subject Test in languages other than English.

If the test was taken before May 1995, the first score is the minimum; if the test was taken after May 1995, use the second score.

Chinese With Listening: 500/520
French/French With Listening: 500/540
German/German With Listening: 500/510
Hebrew (Modern): 500/470
Italian: 500/520
Japanese With Listening: 500/510
Korean/Korean With Listening: not offered before 1995/500
Latin: 500/530
Spanish/ Spanish With Listening: 500/520

4. Score of 3 or better on the AP Exams in languages other than English.

5. Score of 5 or higher on the International Baccalaureate Higher Level Exams in languages other than English.

6. Satisfactory completion of a proficiency test administered by a community college, university or other college in a language other than English.

7. Satisfactory completion with "C" grades or better, of two years of formal schooling at the sixth grade level or higher in an institution where the language of instruction is not English. Appropriate documentation of attendance at the secondary school must be presented to CCSF Admissions Office.

8. Score of 5, 6 or 7 on the international A level exam or grade of A, B, or C on the O level exam in a language other than English.

9. Competency verified by a faculty member associated with a California community college, if an appropriate achievement test is not available.

CSU Only: U.S. History, Constitution and American Ideals
(Not part of IGETC; may be completed prior to transfer.)

Six (6) units, one course from Group 1 (US-2&3) and one course from Group 2 (US-1):

Group 1: Political Science 1;

Group 2: Asian American Studies 20; History 1, 9, 12A, 12B, 17A, 17B, 41A, 41B; Labor and Community Studies 70, 70A, 70B; Latin American and Latino/a Studies 1

Note: Group 1 is Area 7A and Group 2 is Area 7B in the CCSF Banner computerized records.

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 individual 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. Because these course requirements may change and because courses may be modified and qualified for or deleted from the C-ID database, students should check with a counselor to determine how C-ID designated courses fit into their educational plans for transfer.

Students may consult the ASSIST database at www.assist.org for specific information on C-ID course designations. Counselors can help students interpret or explain this information.

Below are CCSF courses that have been approved for C-ID numbers at the time of this catalog’s publication. Updated information is available at http://www.c-id.net/course_compare.html.

<table>
<thead>
<tr>
<th>C-ID Number</th>
<th>CCSF Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 110</td>
<td>ACCT 1</td>
</tr>
<tr>
<td>ACCT 120</td>
<td>ACCT 2</td>
</tr>
<tr>
<td>AJ 110</td>
<td>ADMJ 57</td>
</tr>
<tr>
<td>AJ 120</td>
<td>ADMJ 52</td>
</tr>
<tr>
<td>AJ 122</td>
<td>ADMJ 54</td>
</tr>
<tr>
<td>AJ 124</td>
<td>ADMJ 53</td>
</tr>
<tr>
<td>AJ 140</td>
<td>ADMJ 62</td>
</tr>
<tr>
<td>AJ 150</td>
<td>ADMJ 66</td>
</tr>
<tr>
<td>AJ 220</td>
<td>ADMJ 51</td>
</tr>
<tr>
<td>ANTH 110</td>
<td>ANTH 1</td>
</tr>
<tr>
<td>ANTH 110</td>
<td>ANTH 3</td>
</tr>
<tr>
<td>ANTH 150</td>
<td>ANTH 2</td>
</tr>
<tr>
<td>ARTH 130</td>
<td>ART 104</td>
</tr>
<tr>
<td>ARTS 100</td>
<td>ART 125A</td>
</tr>
<tr>
<td>ARTS 101</td>
<td>ART 125B</td>
</tr>
<tr>
<td>ARTS 110</td>
<td>ART 130A</td>
</tr>
<tr>
<td>ARTS 200</td>
<td>ART 132A</td>
</tr>
<tr>
<td>ARTS 205</td>
<td>ART 130B</td>
</tr>
<tr>
<td>ARTS 220</td>
<td>ART 150A</td>
</tr>
<tr>
<td>ARTS 270</td>
<td>ART 126</td>
</tr>
<tr>
<td>BUS 140</td>
<td>MABS 160</td>
</tr>
<tr>
<td>C-ID Number</td>
<td>CCSF Course</td>
</tr>
<tr>
<td>-------------</td>
<td>-------------</td>
</tr>
<tr>
<td>CDEV 100</td>
<td>CDEV 53</td>
</tr>
<tr>
<td>CDEV 110</td>
<td>CDEV 67</td>
</tr>
<tr>
<td>CHEM 110</td>
<td>CHEM 101A</td>
</tr>
<tr>
<td>CHEM 120S</td>
<td>CHEM 101A + 101B</td>
</tr>
<tr>
<td>CHEM 150</td>
<td>CHEM 212A</td>
</tr>
<tr>
<td>COMM 110</td>
<td>SPCH 1A</td>
</tr>
<tr>
<td>COMM 120</td>
<td>SPCH 3</td>
</tr>
<tr>
<td>COMM 130</td>
<td>SPCH 20</td>
</tr>
<tr>
<td>COMM 140</td>
<td>SPCH 4</td>
</tr>
<tr>
<td>COMM 150</td>
<td>SPCH 5</td>
</tr>
<tr>
<td>COMM 160B</td>
<td>SPCH 38</td>
</tr>
<tr>
<td>COMM 170</td>
<td>SPCH 7</td>
</tr>
<tr>
<td>COMP 112</td>
<td>CS 110A</td>
</tr>
<tr>
<td>COMP 112</td>
<td>CS 111A</td>
</tr>
<tr>
<td>COMP 122</td>
<td>CS 110B</td>
</tr>
<tr>
<td>COMP 122</td>
<td>CS 111B</td>
</tr>
<tr>
<td>COMP 132</td>
<td>CS 110C</td>
</tr>
<tr>
<td>COMP 132</td>
<td>CS 111C</td>
</tr>
<tr>
<td>COMP 142</td>
<td>CS 270</td>
</tr>
<tr>
<td>COMP 152</td>
<td>MATH 115</td>
</tr>
<tr>
<td>ECE 120</td>
<td>CDEV 65</td>
</tr>
<tr>
<td>ECE 130</td>
<td>CDEV 66</td>
</tr>
<tr>
<td>ECE 200</td>
<td>CDEV 73</td>
</tr>
<tr>
<td>ECE 210</td>
<td>CDEV 72</td>
</tr>
<tr>
<td>ECE 220</td>
<td>CDEV 92</td>
</tr>
<tr>
<td>ECE 230</td>
<td>CDEV 93</td>
</tr>
<tr>
<td>ECON 201</td>
<td>ECON 3</td>
</tr>
<tr>
<td>ECON 202</td>
<td>ECON 1</td>
</tr>
<tr>
<td>ENGL 100</td>
<td>ENGL 1A</td>
</tr>
<tr>
<td>ENGL 105</td>
<td>ENGL 1C</td>
</tr>
<tr>
<td>ENGL 120</td>
<td>ENGL 1B</td>
</tr>
<tr>
<td>ENGL 130</td>
<td>ENGL 30A</td>
</tr>
<tr>
<td>ENGL 135</td>
<td>ENGL 30B</td>
</tr>
<tr>
<td>ENGL 160</td>
<td>ENGL 46A</td>
</tr>
<tr>
<td>GEOG 110</td>
<td>GEOG 1</td>
</tr>
<tr>
<td>GEOG 111</td>
<td>GEOG 1L</td>
</tr>
<tr>
<td>GEOG 115</td>
<td>GEOG 1 + 1L</td>
</tr>
<tr>
<td>GEOG 120</td>
<td>GEOG 4</td>
</tr>
<tr>
<td>GEOG 155</td>
<td>GIS 110</td>
</tr>
<tr>
<td>GEOG 155</td>
<td>GEOG 110</td>
</tr>
<tr>
<td>GEOL 100</td>
<td>GEOL 10</td>
</tr>
<tr>
<td>GEOL 100L</td>
<td>GEOL 10L</td>
</tr>
<tr>
<td>GEOL 101</td>
<td>GEOL 10 + 10L</td>
</tr>
<tr>
<td>GEOL 110</td>
<td>GEOL 11</td>
</tr>
<tr>
<td>GEOL 110L</td>
<td>GEOL 11L</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>C-ID Number</th>
<th>CCSF Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOL 130</td>
<td>GEOL 30</td>
</tr>
<tr>
<td>GEOL 130L</td>
<td>GEOL 30L</td>
</tr>
<tr>
<td>GEOL 131</td>
<td>GEOL 30 + 30L</td>
</tr>
<tr>
<td>GEOL 200</td>
<td>GEOL 18</td>
</tr>
<tr>
<td>HIST 130</td>
<td>HIST 17A</td>
</tr>
<tr>
<td>HIST 140</td>
<td>HIST 17B</td>
</tr>
<tr>
<td>HIST 170</td>
<td>HIST 4A</td>
</tr>
<tr>
<td>ITIS 120</td>
<td>CS 101</td>
</tr>
<tr>
<td>JOUR 110</td>
<td>JOUR 21</td>
</tr>
<tr>
<td>JOUR 120</td>
<td>JOUR 35</td>
</tr>
<tr>
<td>JOUR 150</td>
<td>JOUR 26</td>
</tr>
<tr>
<td>JOUR 210</td>
<td>JOUR 36</td>
</tr>
<tr>
<td>MATH 210</td>
<td>MATH 110A</td>
</tr>
<tr>
<td>MATH 220</td>
<td>MATH 110B</td>
</tr>
<tr>
<td>MATH 230</td>
<td>MATH 110C</td>
</tr>
<tr>
<td>MATH 240</td>
<td>MATH 125</td>
</tr>
<tr>
<td>MATH 900S</td>
<td>MATH 110A + 110B</td>
</tr>
<tr>
<td>PHIL 100</td>
<td>PHIL 4</td>
</tr>
<tr>
<td>PHIL 130</td>
<td>PHIL 25A</td>
</tr>
<tr>
<td>PHIL 140</td>
<td>PHIL 25C</td>
</tr>
<tr>
<td>PHYS 100S</td>
<td>PHYC 2A + 2AL + 2B + 2BL</td>
</tr>
<tr>
<td>PHYS 105</td>
<td>PHYC 2A + 2AL</td>
</tr>
<tr>
<td>PHYS 110</td>
<td>PHYC 2B + 2BL</td>
</tr>
<tr>
<td>PHYS 200S</td>
<td>PHYC 4A + 4AL + 4B + 4BL + 4C + 4CL + 4D + 4DL</td>
</tr>
<tr>
<td>PHYS 205</td>
<td>PHYC 4A + 4AL</td>
</tr>
<tr>
<td>PHYS 210</td>
<td>PHYC 4B + 4BL</td>
</tr>
<tr>
<td>POLS 110</td>
<td>POLS 1</td>
</tr>
<tr>
<td>POLS 120</td>
<td>POLS 3</td>
</tr>
<tr>
<td>POLS 130</td>
<td>POLS 2</td>
</tr>
<tr>
<td>POLS 140</td>
<td>POLS 5</td>
</tr>
<tr>
<td>PSY 110</td>
<td>PSYC 1</td>
</tr>
<tr>
<td>PSY 120</td>
<td>PSYC 10</td>
</tr>
<tr>
<td>PSY 150</td>
<td>PSYC 1B</td>
</tr>
<tr>
<td>PSY 170</td>
<td>PSYC 32</td>
</tr>
<tr>
<td>PSY 180</td>
<td>PSYC 21</td>
</tr>
<tr>
<td>PSY 200</td>
<td>PSYC 2</td>
</tr>
<tr>
<td>SOCI 110</td>
<td>SOC 1</td>
</tr>
<tr>
<td>SOCI 115</td>
<td>SOC 3</td>
</tr>
<tr>
<td>SOCI 120</td>
<td>SOC 21</td>
</tr>
<tr>
<td>SOCI 130</td>
<td>SOC 35</td>
</tr>
<tr>
<td>SOCI 140</td>
<td>SOC 25</td>
</tr>
<tr>
<td>SPAN 100</td>
<td>SPAN 1A + 1B</td>
</tr>
<tr>
<td>SPAN 100</td>
<td>SPAN 1</td>
</tr>
<tr>
<td>SPAN 200</td>
<td>SPAN 3</td>
</tr>
<tr>
<td>SPAN 200</td>
<td>SPAN 3A + 3B</td>
</tr>
</tbody>
</table>