### **APPROVED CCSF GENERAL EDUCATION COURSES – 2009-10**

#### A. Communication and Analytical Thinking Requirement (3 units)

American Sign Language 1A-1B; Biotechnology 108A; Broadcast Electronic Media Arts 101; Business English 74, 76; Business Mathematics 66, 68; Chemistry 17; Child Development 108A, 108B; 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, 22, 31A, 31B; Computer Networking and Information Technology 131, 132; Computer Science 100, 101, 105, 110A, 111A, 112A, 113A, 150A, 183A; Design 110; Economics 5; Engineering 38; Engineering Technology 50, 108A, 108B; English as a Second Language 79; French 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 4, 10A, 10B, 10C, 10D, 10E, 11A, 11B, 21, 22; German 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 4, 4A, 4B, 10A, 10B, 10C, 10D, 11A, 11B; Interdisciplinary Studies 50; Italian 1, 1A, 1B, 2, 2A, 2B, 3A, 3B, 4A, 4B, 10A, 10B, 10C, 10D, 11A, 11B; Interdisciplinary Studies 50; Italian 1, 1A, 1B, 2, 2A, 2B, 3A, 3B, 4A, 4B, 10A, 10B, 10C, 10D, 15A, 15B; Japanese 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 4, 4A, 4B, 10A, 10B, 10C, 10D, 16; Journalism 19, 26; Labor and Community Studies 76A; Learning Assistance 50, 60, 61\*, 62\*; Library Information Technology 51; Mathematics 840, 850\*, 855, 860, 70, 75, 80, 90, 92, 95, 97, 100A, 110A; Microcomputer Applications for Business 160; Multimedia Studies Program 125; Music 3A, 29; Philosophy 2, 4, 12A, 40; Pilipino 1, 2, 10A, 10B, 10C; Psychology 5; Russian 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 40A, 15B, 20, 21, 21A, 21B, 22, 22A, 22B; Spanish 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 4, 5, 5S, 10A, 10B, 10C, 10D, 31, 31A, 31B, 32; Speech 1A, 3, 4, 6, 11, 12, 20; Supervision and Management 234.

#### B. Written Composition Requirement (3 units): English 1A with a grade of "C" or higher

#### C. Natural Sciences Requirement (3 units)

Anatomy 14, 25; Anthropology 1; Astronomy 1, 4, 14, 16\*, 17, 18, 19; Biology 9, 11, 15, 20, 30, 31, 32, 40, 101B; Biotechnology 115, 120; Botany 10; Chemistry 32, 40, 101A, 103A, 110; Energy 3; Genetics 10, 15; Geography 1, 49; Geology 10, 11, 18, 21, 25A, 25B; Interdisciplinary Studies 9, 10C; Microbiology 10, 12, 51\*; Nutrition 12, 51\*, 52; Oceanography 1; Ornamental Horticulture 76, 77; Paleontology 1; Physical Science 11; Physics 2A, 4A, 10, 40, 41; Physiology 1, 12, 67; Zoology 10.

#### D. Social and Behavioral Sciences Requirement (3 units)

Academic Achievement Personal Success 100, Administration of Justice 57, 59, 67; African American Studies 30, 31, 40, 55, 60; American Civilization 11A, 11B; American Studies 5; Anthropology 2, 3, 3AC, 4, 5, 8, 11, 12, 15, 19, 20, 25; Asian American Studies 8, 22, 27, 35, 40, 42, 61\*, 62\*, 63; Asian Studies 1; Broadcast Electronic Media Arts 104; Child Development 53, 67, 68; Disabled Students Programs and Services 1; Economics 1, 10, 25, 30; Fashion 28\*; Gay, Lesbian & Bisexual Studies 5, 10, 21, 24, 30, 50, 60; Geography 4, 7; Health Education and Community Health Studies 5, 30, 52, 54, 221, 231; 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, 39, 40, 41A, 41B, 44, 45, 48, 49, 50, 53A; Interdisciplinary Studies 7, 28G, 29, 30, 37, 45, 80A\*,80C\*, 80D\*, 80E\*, 80F\*, 80G\*, 81B\*; Labor and Community Studies 15, 70A, 70B, 71A\*, 71B\*, 74, 78A\*, 78B\*, 78C\*, 85\*, 88, 91D\*, 96A, 96B, 96C, 96D, 96E, 96F, 100; Latin American and Latino/a Studies 1, 10, 11, 14, 15; Philippine Studies 20, 30; Physical Education 13; Political Science 1, 2, 3, 5, 6, 7, 8, 9, 10, 12, 18, 20, 22, 25, 35, 43, 45, 46, 47, 48, 53A; Psychology 1, 10, 11, 12, 14\*, 15\*, 17\*, 21, 22, 23, 25, 26, 40; Sociology 1, 2, 25, 28, 30, 35; Speech 5; Women's Studies 25.

#### E. Humanities Requirement (3 units)

African American Studies 35, 50, 51, 55; American Civilization 11A, 11B; Architecture 31A, 31B, 32; Art 101, 102, 103, 104, 105, 106, 107, 108, 109, 116, 118, 123, 124, 125A, 126, 130A, 140A, 146A, 160A, 170A, 180A; Asian American Studies 6, 10, 20, 30; Asian Studies 11, 12; Broadcast Electronic Media Arts 103, 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, 22, 29A, 29B, 31A, 31B, 39, 49; Cinema 18, 20A, 20B, 21, 22, 23A; Classics 35; Design 101, 105, 110; English 20, 30, 32A/34A, 32B/34B, 36, 37, 41, 43, 44A, 44B, 48J, 48O, 49J, 49O, 50, 55, 56A, 56B, 56C, 57, 58A, 60; Fashion 23; French 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 4, 10A, 10B, 10C, 10D, 10E, 11A, 11B, 21, 22, 39A, 39B, 39C, 41, 42; Gay, Lesbian & Bisexual Studies 11, 12, 15, 20, 25, 55, 77; German 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 4, 4A, 4B, 10A, 10B, 10C, 10D, 11A, 11B, 39A, 39B; Graphic Communications 21; History 3A, 3B, 4A, 4B, 15A, 15B, 18A, 18B, 20, 31, 32, 34, 35A, 35B, 37, 48; Humanities 7, 8, 11, 12, 20, 25, 35, 41A, 41B, 48; Interdisciplinary Studies 4, 14, 23, 27A, 27B, 29, 30, 36, 38, 42, 44, 47, 70; Interior Design 138; Italian 1, 1A, 1B, 2, 2A, 2B, 3A, 3B, 4A, 4B, 10A, 10B, 10C, 10D, 15A, 15B; Japanese 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 4, 4A, 4B, 10A, 10B, 10C, 10D, 15A, 15B; Japanese 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 44, 4A, 4B, 10A, 10B, 10C, 10D, 15A, 15B; Japanese 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 44, 4A, 4B, 10A, 10B, 10C, 16, 39, 49; Labor and Community Studies 93A; Latin American and Latino/A studies 1, 14; Music 2A, 2B, 2C, 2D, 21, 22A, 22B, 22C, 23, 24, 25, 26, 27A, 27C, 27R, 28; Philippine Studies 30; Philosophy 2, 4, 25A, 25C; Photography 50A, 50B; Physical Education 30, 33; Pilipino 1, 2, 10A, 10B, 10C, 39A, 39B; Russian 1, 1A, 1B, 2, 2A, 2B, 3, A, 3B, 10A, 10B, 10C, 10D, 15A, 15B, 20, 21, 21A, 21B, 22, 22A, 22B, 39A, 39B, 41; Spanish 1, 1A, 1B, 2, 2A, 2B, 3, 3A, 3B, 45, 55, 50, 10A, 10B, 10C, 10D, 31A, 31B, 32, 39A, 39B, 39C, 39D, 41; Speech 5, 37, 38; Theatre Arts

#### F. United States History and Government Requirement (3 units)

African American Studies 60; American Civilization 11A, 11B; Asian American Studies 20; Economics 10; History 1, 9, 12A, 12B, 17A, 17B, 21, 41A, 41B, 45; Labor and Community Studies 70, 70A, 70B; Latin American and Latino/a Studies 1; Political Science 1, 46.

G. Physical Skills and Health Knowledge Requirement (1-3 units) (One course from G1 and one from G2)

Area G1 may be waived upon successful completion of a competency examination. Area G may be waived for some students in occupational programs. Students should contact their counselor or program advisor for additional information.

- Area G1 Anatomy 14; Culinary Arts & Hospitality Studies 244; Health Education and Community Health Studies 10, 25, 27, 33, 35, 48, 53, 54, 221; Nutrition 12, 51, 52; Physical Education 6, 14.
- Area G2 Fire Science 17, Health Education and Community Health Studies 12, 14, 17, 18, 21, 41, 67, 68; Interdisciplinary Studies 17; Labor and Community Studies 101; Physical Education 3, 4, 5, 11, 17A-25C, 50A-C, 400 through 599, 604B, 626B, 654B; Psychology 9, 17; Women's Studies 55.

## H. Ethnic Studies (H1), Women's Studies (H2), and Gay, Lesbian, and Bisexual Studies (H3) (3 units from Area H1, H2, or H3). A course used for this requirement may also be used for another area.

- Area H1 Administration of Justice 67; African American Studies 30, 31, 35, 40, 50, 51, 55, 60, 70; Anthropology 3AC, 11, 12, 15, 19; Art 104, 105, 106, 107, 146A; Asian American Studies 6, 8, 10, 20, 22, 27, 30, 35, 40, 42, 62\*, 63; Asian Studies 1, 11, 12; Broadcast Electronic Media Arts 104; Chinese 29A, 29B, 39, 49; Economics 30; English 32A/34A, 32B/34B, 36, 37, 57, 58A, 60; Health Education and Community Health Studies 50; History 9, 15A, 15B, 18A, 18B, 20, 21, 34, 35A, 35B, 36, 37, 38, 39, 41A, 41B, 44, 48; Humanities 35, 48; Interdisciplinary Studies 14, 23, 27A, 27B, 28G, 29, 30, 36, 37, 40, 42, 44, 45, 70, 80A\*, 81B\*; Japanese 39, 49; Labor and Community Studies 15, 100; Latin American and Latino/a Studies 1, 10, 11, 14, 15; Music 21, 23, 24, 25, 26; Philippine Studies 20, 30; Physical Education 33, 500A\*; Pilipino 39A, 39B; Political Science 7, 8, 12, 18, 35, 47, 48; Psychology 22, 23; Spanish 39A, 39B; Speech 5; Theatre Arts 17.
- Area H2 African American Studies 60; Anthropology 25; Art 108; Asian American Studies 35; Broadcast Electronic Media Arts 105; Economics 25; English 37, 57, 58A; Gay, Lesbian & Bisexual Studies 21, 30; Health Education and Community Health Studies 25, 26; History 12A, 12B; Humanities 25; Interdisciplinary Studies 23, 80C\*, 80G\*; Labor and Community Studies 78A\*, 78B\*; Latin American and Latino/a Studies 10; Psychology 25; Sociology 25; Supervision and Business Management 236; Women's Studies 10, 20, 25, 54, 55.
- Area H3 Anthropology 20; Broadcast Electronic Media Arts 106; English 55, 56A, 56B, 56C; Gay, Lesbian & Bisexual Studies 5, 10, 11, 12, 15, 20, 21, 24, 25, 30, 40, 50, 55, 60, 77; Health Education and Community Health Studies 25, 27, 67, 68, 95\*, 96\*; History 45, 47D\*; Interdisciplinary Studies 80D\*, Labor and Community Studies 91D\*; Music 27C.
  \*Only partially satisfies the number of units required for this area

### City College of San Francisco Associate Degree Requirements

1. GENERAL EDUCATION GRADUATION REQUIREMENTS:		
A. Communication & Analytical Thinking (3 units)		
B. Written Composition Requirement (3 units) Note: Students with Catalog Rights Years of 2008-09 and earlier may meet the Written Composition requirement with an English or ESL course below the level of English 1A. Ask a counselor for details.		
C. Natural Sciences Requirement (3 units)		
D. Social & Behavioral Sciences Requirement (3 units)		
E. Humanities Requirement (3 units)		
<b>F.</b> U.S. History & Government Requirement (3 units)		
G. Physical Skills & Health Knowledge (1-3 units)	G1	
	G2	
H. Ethnic Studies (H1), or Women's Studies (H2), or Gay, Lesbian & Bisexual Studies (H3) (3 units)		

2. MAJORS	Major Courses
18 units in Liberal Arts & Sciences Area of Emphasis	
OR	
Specified CCSF Major (18 units or more units)	
OR	
18 units in particular field of study (if no specified major	
exists)	

3. MATHEMATICS GRADUATION REQUIREMENT:			
For the 2009-10 Catalog Rights Year and subsequent years:			
A. Math Placement Test – placement into a course at a level <u>higher than</u> MATH 860. OR			
B. Completion with a grade of "C" or higher in MATH 860, or MATH 850, or MATH 855, or ET 108B/ CDEV 108B, or ET 50, or PSYC 5, or ECON 5, or PHIL 12A or any higher level MATH course (or equivalent). OR			
<b>C.</b> Standardized test scores. See catalog for details. OR			
For the 2008-09 Catalog Rights Year and previous years:			
See counselor for Math requirement for earlier Catalog Rights Years.			

4. ADDITIONAL GRADUATION REQUIREMENTS:				
60 degree applicable units	Degree Applicable GPA	Unit Residency*	Filing	
	(2.0)	-	C C	
* Completion of a minimum of 45 units at CCSF or completion of the last 12 units at CCSF.				

# Note: Completing the CCSF Associate degree requirements listed above does not necessarily meet the transfer requirements for colleges and universities.

5/09 Articulation Office