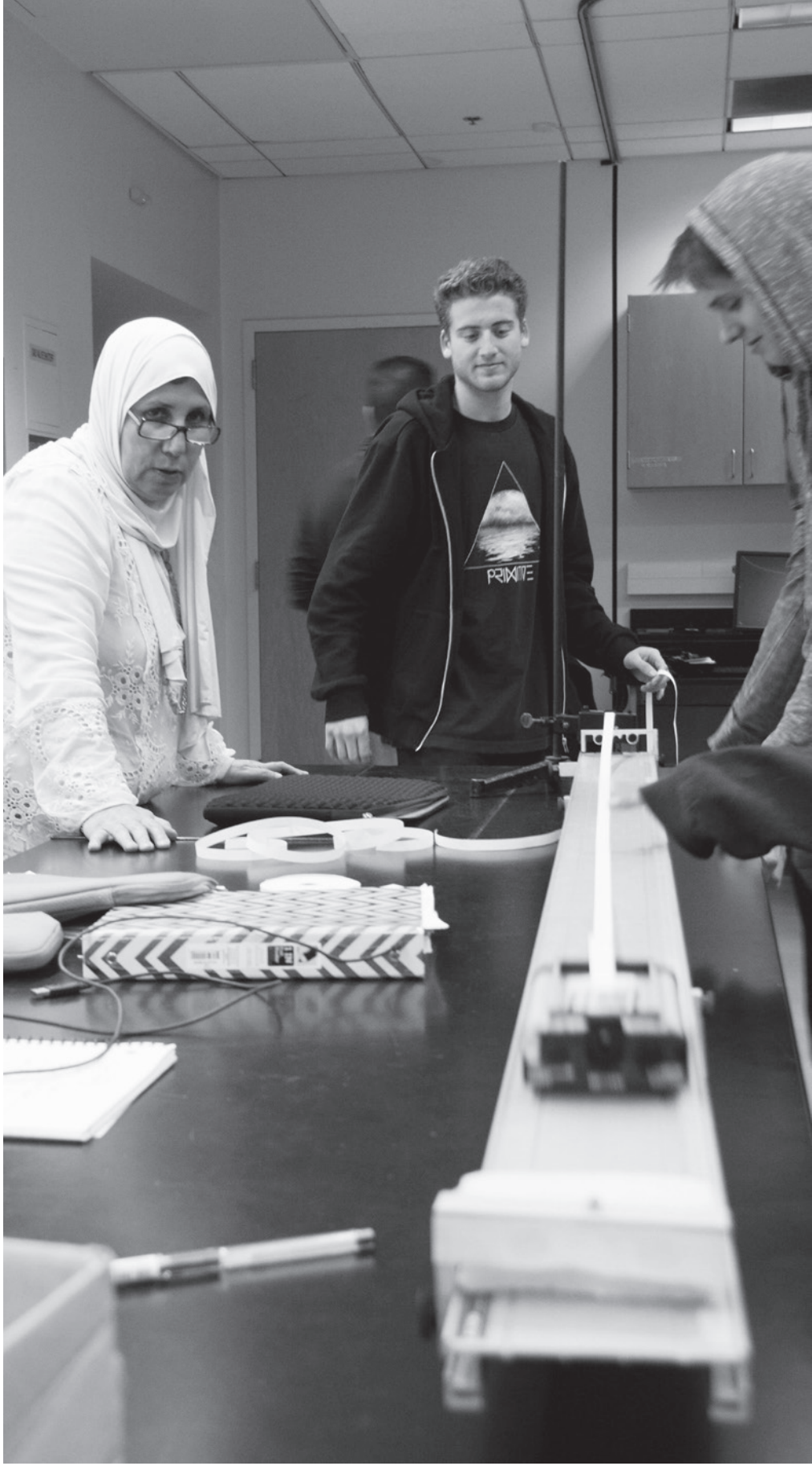


Academics



Santa Monica College Degrees

PHILOSOPHY OF THE SANTA MONICA COLLEGE DEGREE

Santa Monica College currently offers the following types of degrees:

- Associate Degrees
 - Associate in Arts (AA)
 - Associate in Science (AS)
- Associate Degrees for Transfer (ADT)
 - Associate in Arts for Transfer (AA-T)
 - Associate in Science for Transfer (AS-T)
- Bachelor of Science (BS)

The general education portion of the degrees provides a diverse course of study that helps prepare students for participating in society as independent, educated adults. It directs them to compose a program of courses to develop a variety of important skills. These skills encompass knowledge of the diverse elements of their external and internal realities, and some understanding of their own and other cultural heritages.

Essential skills include writing and speaking for self-expression and effective communication, arithmetic skills as needed for solving the problems of everyday living, and critical thinking.

In addition to these skills, students gain knowledge of both the natural and social sciences, and of the methods of inquiry appropriate to each. Included in this knowledge is an understanding of political organization and of historical perspective; a clearer concept of themselves as physical, emotional, and social beings, and an acquaintance with the effects of technology. Also, students learn to form aesthetic judgments about the artistic achievements of civilization.

Graduation from Santa Monica College with an Associate degree is granted upon successful completion of a program of study of a minimum of 60 degree-applicable semester units—including Global Citizenship and General Education requirements—with an overall grade average of C (2.0) or higher.

The Associate Degree for Transfer (AA-T/AS-T) is designed to facilitate transfer admission to a CSU campus in a similar major as a student has pursued at Santa Monica College. Students considering transfer to a UC, private, or out-of-state school should consult a counselor regarding that institution's transfer requirements.

Graduation from Santa Monica College with a Bachelor of Science degree is granted upon successful completion of a program of study of a minimum of 120 degree-applicable semester units—including Global Citizenship and General Education requirements—with an overall grade average of C (2.0) or higher.

The requirements for the majors are listed in the Majors and Areas of Emphasis section of this catalog, as well as on separate sheets available online at www.smc.edu/articulation and in the Transfer/Counseling Center.

GLOBAL CITIZENSHIP REQUIREMENT

To fulfill the Global Citizenship requirement for a degree from Santa Monica College, students must successfully complete one of the courses listed below or a Santa Monica College Study Abroad experience (if completed Spring 2008 or later). The courses below fall into four categories: American Cultures, Ecological Literacy, Global Studies, and Service Learning. These courses aim to provide an awareness of the diversity of cultures within the United States and/or an appreciation for the interconnectedness of cultural, ecological, economic, political, social, and technological systems of the contemporary world. This prepares students to make a responsible contribution to a rapidly changing global society.

Students pursuing an Associate in Arts for Transfer (AA-T) or Associate in Science for Transfer (AS-T) to the CSU system are **exempt** from the Global Citizenship requirement. See page 31 for details.

Please see the current Schedule of Classes for additional courses that may fulfill the Global Citizenship requirement.

- ANTHROPOLOGY 2, Cultural Anthropology
- ANTHROPOLOGY 14, Sex, Gender and Culture
- ANTHROPOLOGY 19, The Culture of Food
- ANTHROPOLOGY 21, Peoples and Power in Latin America
- ART HISTORY 6, Latin American Art History
- ART HISTORY 11, Art Appreciation: Introduction to Global Visual Culture
- ART HISTORY 72, American Art History
- ASTRONOMY 6, Archaeoastronomy
- BIOLOGY 9, Environmental Biology
- BUSINESS 51, Intercultural Business Communication
- CHEMISTRY 9, Everyday Chemistry (*satisfies Global Citizenship requirement if completed Spring 2013 or later*)
- COMMUNICATION STUDIES 14, Oral Interpretation: Performing Literature Across Cultures (*formerly Speech 4*)
- COMMUNICATION STUDIES 37, Intercultural Communication (*formerly Speech 7*)
- DANCE 2, Dance in American Culture
- DANCE 57A, World Dance Performance
- EARLY CHILDHOOD EDUCATION 11, Child, Family & Community
- EARLY CHILDHOOD EDUCATION 18, Childhood: Culture and Personality (*same as Psychology 18*)
- EARLY CHILDHOOD EDUCATION 19, Teaching in a Diverse Society
- ECONOMICS 5, International Political Economy: Introduction to Global Studies (*same as Global Studies 5 and Political Science 5*)
- ENGLISH 9, Literature of California
- ENGLISH 10, Ethnic Literature of the US
- ENGLISH 49, Asian Mythology

- ENVIRONMENTAL STUDIES 7, Introduction to Environmental Studies (*same as Geography 7*)
 - ENVIRONMENTAL STUDIES 14, Environmental History (*same as History 14*)
 - ENVIRONMENTAL STUDIES 20, Environmental Ethics (*same as Philosophy 20*)
 - ENVIRONMENTAL STUDIES 22, Environmental Politics and Policies (*same as Political Science 22*)
 - ENVIRONMENTAL STUDIES 32, Global Environmental History (*satisfies Global Citizenship requirement if completed Fall 2014 or later*) (*same as History 32*)
 - ENVIRONMENTAL STUDIES 40, Environmental Psychology (*satisfies Global Citizenship requirement if completed Fall 2011 or later*) (*same as Psychology 40*)
 - FILM STUDIES 7, American Cinema: Crossing Cultures
 - GEOGRAPHY 7, Introduction to Environmental Studies (*same as Environmental Studies 7*)
 - GEOGRAPHY 11, World Geography: Introduction to Global Studies (*same as Global Studies 11*)
 - GEOGRAPHY 14, Geography of California
 - GLOBAL STUDIES 3, Global Media (*same as Media Studies 3*)
 - GLOBAL STUDIES 5, International Political Economics: Introduction to Global Studies (*same as Economics 5 and Political Science 5*)
 - GLOBAL STUDIES 10, Global Issues
 - GLOBAL STUDIES 11, World Geography: Introduction to Global Studies (*same as Geography 11*)
 - HEALTH 60, Multicultural Health and Healing Practices (*same as Nursing 60*)
 - HISTORY 6, History of Latin America 2
 - *HISTORY 10, Ethnicity and American Culture
 - HISTORY 14, U.S. Environmental History (*same as Environmental Studies 14*)
 - HISTORY 25, History of East Asia Since 1600 (*satisfies Global Citizenship requirement if completed Fall 2014 or later*)
 - HISTORY 32, Global Environmental History (*satisfies Global Citizenship requirement if completed Fall 2014 or later*) (*same as Environmental Studies 32*)
 - HISTORY 34, World Civilizations II (*satisfies Global Citizenship requirement if completed Fall 2014 or later*)
 - HISTORY 39, African History II (*satisfies Global Citizenship requirement if completed Fall 2014 or later*)
 - LINGUISTICS 1, Introduction to Linguistics
 - MEDIA STUDIES 3, Global Media (*same as Global Studies 3*)
 - *MEDIA STUDIES 10, Media, Gender, and Race (*formerly Communication 10*)
 - *MUSIC 33, Jazz in American Culture
 - MUSIC 36, History of Rock Music
 - MUSIC 37, Music in American Culture
 - NURSING 60, Multicultural Health and Healing Practices (*same as Health 60*)
 - NUTRITION 7, Food and Culture in America
 - PHILOSOPHY 20, Environmental Ethics (*same as Environmental Studies 20*)
 - POLITICAL SCIENCE 5, International Political Economy: Introduction to Global Studies (*same as Economics 5 and Global Studies 5*)
 - POLITICAL SCIENCE 21, Race, Ethnicity, and the Politics of Difference
 - POLITICAL SCIENCE 22, Environmental Politics and Policies (*same as Environmental Studies 22*)
 - PORTUGUESE 1, Elementary Portuguese 1
 - PSYCHOLOGY 18, Childhood: Culture and Personality (*same as Early Childhood Education 18*)
 - PSYCHOLOGY 40, Environmental Psychology (*satisfies Global Citizenship requirement if completed Fall 2011 or later*) (*same as Environmental Studies 40*)
 - RECYCLING AND RESOURCE MANAGEMENT 1
 - SANTA MONICA COLLEGE STUDY ABROAD credit awarded through petition
 - SOCIOLOGY 1s, Introduction to Sociology – Service Learning
 - SOCIOLOGY 2s, Social Problems – Service Learning
 - SOCIOLOGY 34, Racial and Ethnic Relations in American Society
 - SPEECH 4 (*see Communication Studies*)
 - SPEECH 7 (*see Communication Studies*)
- * HISTORY 10, MEDIA STUDIES 10, MUSIC 33, and 37 (*satisfies area if completed Fall 2013 or later*) meet the UC Berkeley American Cultures graduation requirement.

PETITION FOR GRADUATION

Students planning to apply for graduation should first make an appointment with a counselor to verify that they are eligible for graduation. A student may complete EITHER the major requirements in effect at the time of the student's initial enrollment if the student has maintained continuous enrollment since then, OR the major requirements in effect at the time the student begins to maintain continuous enrollment, OR the major requirements in effect at the time of the student's graduation. (See page 56 for definition of continuous enrollment).

A Petition for Graduation must be submitted to the Admissions Office for approval during the semester in which the student expects to complete the requirements for graduation. **DEADLINES FOR FILING PETITIONS FOR GRADUATION (and for Certificates of Achievement) are:**

- For Fall: from the start of the Fall semester through December 1;
- For Spring: from the start of the Winter session through April 15; and
- For Summer: from the start of the Summer session through July 31.

Petitions are available on these dates online at www.smc.edu/forms and in the Admissions Office. Please note that petitions will be processed ONLY during the designated periods.

A student must file for IGETC or CSU GE-Breadth Certification. DEADLINES FOR FILING PETITIONS FOR CERTIFICATION are October 1 to December 1 for the Fall semester and January 1 to July 31 for Spring. Petitions are available on these dates at www.smc.edu/forms and in the Admissions Office.

ACADEMIC REQUIREMENTS

A minimum of a 2.0 (C) grade point average, based on all units attempted, is required. Please see the Academic & Progress Renewal policies (page 384) and the Course Repetition policy (page 376) for information on possible improvement of grade point average (GPA).

Dean's Honor List

A student's transcript will be annotated with the designation "Dean's Honor List" if the student completes 12 or more graded units in a Fall or Spring semester at SMC with a 3.0 GPA or higher.

Honors at Graduation

Students who have consistently demonstrated outstanding academic excellence while attending Santa Monica College will be recognized at graduation and their transcripts annotated with the appropriate honors recognition, provided the students have met the applicable criteria and are in good academic standing (i.e., not on academic or progress probation) at the time of graduation. Students who have been suspended from the College are ineligible to receive honors at graduation, regardless of GPA attained.

A student's cumulative grade point average must match the narrow range specified below for the student to be awarded one of the following honors with the degree:

- a. Graduation with Highest Honors
 - i. Attainment of a cumulative GPA of 4.0 (including coursework from other colleges);
 - ii. Completion of a minimum of 12 units of coursework while attending Santa Monica College;
- b. Graduation with High Honors
 - i. Attainment of a cumulative GPA of 3.70-3.99 (including coursework from other colleges);
 - ii. Completion of a minimum of 12 units of coursework while attending Santa Monica College;
- c. Graduation with Honors
 - i. Attainment of a cumulative GPA of 3.0-3.69 (including coursework from other colleges);
 - ii. Completion of a minimum of 12 units of coursework while attending Santa Monica College.

CREDIT NORMALLY ALLOWED

All college-level courses (except some religion courses) taken in US regionally accredited two-year colleges and the lower division of US regionally accredited four-year colleges will be counted toward the degree. Upper divi-

sion, graduate, and professional courses from US regionally accredited colleges will only be counted if needed to meet minimum degree requirements.

Consult a counselor for information regarding credit for coursework taken after leaving SMC. A maximum of six (6) semester units is granted for Cooperative Work Experience/Internship.

Military Service Credit

A US veteran may request credit for military service. Two units of elective credit may be granted for each of the first two years of military service and four units of elective credit may be granted for basic training. These units may NOT be used to meet GPA or subject requirements.

Additional credit may be allowed for specific programs of military training. For details, please consult with the Veterans' Counselor.

In-Residence Course Requirements

In addition to other requirements, in order to graduate from Santa Monica College, students who have studied elsewhere must enroll in and successfully complete a minimum of twelve (12) degree-applicable units at SMC, and have official transcripts on file at SMC from all other institutions attended. **At least 50% of the area of emphasis (major) units must be completed at Santa Monica College, except for the Associate Degree for Transfer.**

Reduction of Credit

Students are cautioned to check transfer school catalogs often, because course changes are frequently made by universities and colleges, and certain combinations of courses can result in a reduction of unit credit upon transfer.

Basic Skills Preparation Courses

Basic Skills courses may NOT be applied toward the degree. The following courses are identified as Basic Skills courses:

English 20, 21A, 23, 24, 80, 84R, 84W, 85; **ESL** 10G, 10W, 11A, 14A, 14B, 15, 16A, 16B, 16C, 17, 23; **Biology** 81; **Counseling** 21H, 22H, 25H, 41H; **Mathematics** 31, 49 (3 units do not apply toward the degree), 50 (2 units do not apply toward the degree), 81, 84, 85. No more than eight units in Cooperative Work Experience/Internship may be applied toward the degree. **Counseling** 23 cannot be applied toward the degree.

Foreign Coursework

Students who have satisfactorily completed courses from a foreign nation's appropriately accredited university may be able to apply the course credits toward a degree at SMC. Students should consult a counselor BEFORE requesting to have credits evaluated, because the time it takes to evaluate a large number of units can delay enrollment. Courses must first be evaluated by an approved credential evaluation agency, and then reviewed by the SMC Admissions Office. Some courses may also require approval by the department chair. Once courses are approved, their credit(s) may be transferred to SMC.

To have foreign coursework credits evaluated, students should contact one of the approved credential evaluation agencies listed below and request a *detailed equivalency report that indicates—for each course—its US semester equivalency, and the grade the student earned*:

- ACEI (Academic Credentials Evaluation Institute, Inc.) (310) 275-3530, www.acei1.com
- AERC (American Education Research Corporation) (626) 339-4404, www.aerc-eval.com
- APIE (Academic & Professional International Evaluations, Inc.) (562) 594-6498, www.apie.org
- IERF (International Education Research Foundation) (310) 258-9451, www.ierf.org

Please note: Foreign coursework will NOT satisfy general education requirements for Area II, Social Science, Group A (American History/Government) or for Area IV, Language and Rationality, Group A (English Composition).

Non-Regionally Accredited Schools

Under specific circumstances, students may transfer up to nine (9) semester units of credit from a non-regionally accredited school to Santa Monica College. Please see Administrative Regulation (AR) 4000—available online at www.smc.edu/AR4000StudentServices—for details.

Associate Degree

Graduation from Santa Monica College with the Associate degree is granted upon successful completion of a program of study with a minimum of **60 degree-applicable semester units with an overall average grade of C (2.0) or higher**. A minimum of 12 units of degree applicable coursework must be completed at Santa Monica College. Students wishing to complete an Associate degree should consider their degree program in three parts:

1. General Education plan,
2. Major or area of emphasis of at least 18 units (*each course must be completed with a grade of C or higher*), and
3. Electives selected by the student as needed to reach 60 total units.

Part 1: General Education Plan

Students pursuing an Associate degree may choose one of three general education (GE) patterns: (1) the SMC general education pattern (listed below), (2) the CSU GE pattern (see page 39), or (3) the Intersegmental General Education Transfer Curriculum (IGETC) (see page 42). Students pursuing the AA or AS degree, regardless of the general education pattern chosen, must complete the Global Citizenship requirement for the Associate degree. Global Citizenship courses may count toward both this graduation requirement AND a general education requirement. Students pursuing an ADT degree are exempt from the Global Citizenship requirement.

Part 2: Major or Area of Emphasis

The requirements for the majors and areas of emphasis are listed in the Majors & Areas of Emphasis section of this

catalog and on separate sheets available in the Transfer/Counseling Center, as well as online (see www.smc.edu/articulation for details). Each course in the major or area of emphasis must be completed with a grade of C or higher. A minimum of 50% of the units required in this area must be completed at Santa Monica College, unless pursuing an ADT.

Part 3: Electives

In order for a student to receive an Associate degree, the student must complete at least 60 semester units total.

All Associate degree coursework (including appropriate upper division, graduate, and professional work) that is completed at a regionally accredited college or university is normally allowed, provided it meets or exceeds SMC graduation guidelines. If a college is newly regionally accredited, all work completed in that institution in the two years before its regional accreditation will be accepted.

SMC General Education (GE) Requirements for Associate Degree

PLEASE NOTE: Courses that fulfill the Global Citizenship requirement are designated by **bold underlined** text in the lists below.

Courses in parentheses are no longer offered.

- I. NATURAL SCIENCE – At least 3 semester units selected from:

Anatomy 1, 2, 7, 8, 9; **Anthropology** 1, 5, 8, 9, 10; **Astronomy** 1, 2, 3, 4, 5, 7, 8, 10 (*same as Geology 10*); **Biology** 2, 3, 4, 9, 15, 15N, 21, 22, 23; **Botany** 1, 3; **Chemistry** 9 (*satisfies Global Citizenship requirement if completed Spring 2013 or later*), 10, 11, 12, 19, 21, 22, 24, 31; **Geography** 1, 3, 5; **Geology** 1, 3, 4, 5, 10 (*same as Astronomy 10*), 31, 35*; **Microbiology** 1; **Nutrition** 1, 4 (*satisfies area if completed prior to Winter 2017*), 6; **Physics** 6, 7, 8, 9, 12, 14, 21, 22, 23, 24; **Physiology** 3; **Psychology** 2; **Zoology** 5, 17, 20

Please Note: Students may take any courses within a discipline where course numbers are not designated.

- II. SOCIAL SCIENCE – 6 semester units, with at least 3 units selected from each group:
 Group A: (at least 3 semester units)
Economics 15 (*same as History 15*); **Environmental Studies** 14 (*same as History 14*); **History** 10, 11, 12, 14 (*same as Environmental Studies 14*), 15 (*same as Economics 15*), 41, 45, 46; **Political Science** 1
 Group B: (at least 3 semester units)
Anthropology 2, 3, 4, 7, 14, 19, 20, 21, 22; **Astronomy** 6; **Bilingual Studies** 1; **Business** 1; **Communication Studies** 9, 10, 30, 31, 35 (*formerly Speech 5*), 36, 37 (*formerly Speech 7*); **Early Childhood Education** 11, [18] (*same as Psychology 18*); **Economics** 1, 2, [5] (*same as Global Studies 5 and Political Science 5*), 6, 15 (*same as History 15*); **Environmental Studies** 7 (*same as Geography 7*), 32 (*same as History 32*), 40 (*same as Psychology 40*); **Geography** 2, 7 (*same as Environmental Studies 7*), [8] (*same as Urban Studies 8*), 11 (*same as Global Studies 11*), 14; **Global Studies** 3 (*same as Media Studies 3*), 5 (*same as Economics 5 and Political Science 5*), 10, 11 (*same as Geography 11*); **History** 1, 2, 3, 4, 5, 6,

10, 11, 12, 13, **14** (same as *Environmental Studies* 14), 15 (same as *Economics* 15), 16, 19, 20, 21, 22, 24, **25** (satisfies *Global Citizenship* requirement if completed Fall 2014 or later), 26, 28, 29, 30 (same as *English* 32), **32** (same as *Environmental Studies* 32), 33, **34** (satisfies *Global Citizenship* requirement if completed Fall 2014 or later), 38, **39** (satisfies *Global Citizenship* requirement if completed Fall 2014 or later), 41, 42, 43, 45, 46, 47, (48) (formerly same as *Philosophy* 48), 52, 53, 55, 62; **Media Studies** 1, 3 (same as *Global Studies* 3), **10**; **Nutrition** 7; **Philosophy** 48 (formerly same as *History* 48), 51 (same as *Political Science* 51), 52 (same as *Political Science* 52); **Political Science** 1, 2, 3, **5** (same as *Economics* 5 and *Global Studies* 5), 7, 8, 11, 14, **21**, **22** (same as *Environmental Studies* 22), 23, 31, 47, 51 (same as *Philosophy* 51), 52 (same as *Philosophy* 52); **Psychology** 1, 3, 5, 6, 7, 11 (same as *Early Childhood Education* 1), 12, 13, 14, **18** (same as *Early Childhood Education* 18), 19, 25, **40** (satisfies *Global Citizenship* requirement if completed Fall 2011 or later) (same as *Environmental Studies* 40); **Sociology** 1, **1s**, 2, **2s**, 4, 12, 30, 31, 32, 33, **34**; **Speech** (see *Communication Studies*) (7); **Urban Studies** [8] (same as *Geography* 8); **Women's Studies** 10, 20, 30

III. HUMANITIES – At least 3 semester units selected from:

American Sign Language 1, 2; **Arabic** 1; **Art** 10A, 10B, 13, 20A, 20B, 40A, 40B, 43A, 43; **Art History** 1, 5, **6**, **11**, 17, 18, 21, 22, 52 (same as *Photography* 52), 71, **72**; **Chinese** 1, 2, 3, 4, 8, 9; **Communication Studies** **10**, 12 (formerly *Speech* 2), **14** (formerly *Speech* 4), 30; **Dance** 2, 5; **English** 2, 3, 4, 5, 6, 7, 8, **9**, **10**, 11 (formerly same as *Film Studies* 11), 14, 15, 17, 18, 26 (same as *Humanities* 26), 30A, 30B, 31, 32 (formerly same as *History* 30), 34, 38, 39, 40, 41, 45, **49**, 50, 51 (same as *Religious Studies* 51), 52 (same as *Religious Studies* 52), 53, 54, 55 (formerly same as *Theater Arts* 7), 56, 57, 58, 59; **Entertainment Technology** 61 (same as *Graphic Design* 74); **Environmental Studies** **20** (same as *Philosophy* 20); **Film Studies** 1, 2, 5, 6, **7**, 8, 9, 10, 11 (formerly same as *English* 11); **French** 1, 2, 3, 4, 8; **German** 1, 2, 3, 4, 8; **Graphic Design** 74 (same as *Entertainment Technology* 61); **Hebrew** 1, 2, 3, 4, 8; **History** 30 (formerly same as *English* 32), (48); **Humanities** 26 (same as *English* 26); **Interior Architectural Design** 30, 34, 41, 42, 60, 66; **Italian** 1, 2, 3, 4, 8; **Japanese** 1, 2, 3, 4, 8, 9; **Korean** 1, 2, 3, 4; **Linguistics** **1**; **Music** 1, 30, 31, 32, **33**, 34, [35], **36**, **37**, 39, 60A*, 60B*, 66 (same as *Music 1* and *Music* 60A); **Persian** 1, 2; **Philosophy** 1, 2, 3, 4, 5, 6, 10, 11, **20** (same as *Environmental studies* 20), 22 (same as *Religious Studies* 22), 23 (same as *Religious Studies* 23), 24, 41, 48 (formerly same as *History* 48), 51 (same as *Political Science* 51), 52 (same as *Political Science* 52); **Photography** 52 (same as *Art History* 52); **Political Science** 51 (same as *Philosophy* 51), 52 (same as *Philosophy* 52); **Portuguese** 1; **Religious Studies** 51 (same as *English* 51), 52 (same as *English* 52); **Russian** 1, 2, 8; **Spanish** 1, 2, 3, 4, 8, 9, 11, 12, 20; **Speech** (see *Communication Studies*) (2), (4); **Theatre Arts** 2, 5, (7) (formerly same as *English* 55), 41; **Turkish** 1

* May be 1, 1.5, or 2.0 unit courses; additional course may be required to meet 3 unit HUMANITIES requirement.

IV. LANGUAGE AND RATIONALITY – 6 semester units, with at least 3 units selected from each group:

Group A:

1. **English** 1 **or**
2. **Business** 31

Group B: (at least 3 semester units)

Choose one option from the following:

OPTION 1:

Computer Science (10) (formerly same as *Math* 10), **Math** 2, 7, 8, 10 (formerly same as *CS* 10), 11, 13, 15, 18, 20, 21, 26, 28, 29, 32, 41, 49 (only 3 units apply to the degree), 50 (only 3 units apply to the degree), 54

OPTION 2:

Students who enrolled at Santa Monica College in Fall 2007 or later or who have not maintained continuous enrollment* must: Pass Math Proficiency Test** and one of the courses listed at the end of this option or complete the Santa Monica College math assessment and place into Math 18, 20, 32, or higher and take one of the following courses: **Accounting** 1, 2; **Communication Studies** 21 (formerly *Speech* 11); any 3 unit **Computer Science** except **CS 88C** or **90C**; **Philosophy** 7, 9; **Sociology** 4; **Speech** (11)

** Students may complete this exam any time within one year of their anticipated graduation date. Note that students may retest only once, after an 8-week wait.

V. GLOBAL CITIZENSHIP – 3 semester units from the courses listed below OR successful completion of an SMC Study Abroad experience if completed Spring 2008 or later (credit awarded through petition).

Anthropology 2, 14, 19, 21; **Art History** 6, 11, 72; **Astronomy** 6; **Biology** 9; **Business** 51; **Chemistry** 9 (satisfies *Global Citizenship* requirement if completed Spring 2013 or later); **Communication Studies** 14 (formerly *Speech* 4), 37 (formerly *Speech* 7); **Dance** 2, 57A; **Early Childhood Education** 11, 18 (same as *Psychology* 18), 19; **Economics** 5 (same as *Global Studies* 5 and *Political Science* 5); **English** 9, 10, 49; **Environmental Studies** 7 (same as *Geography* 7), 14 (same as *History* 14), 20 (same as *Philosophy* 20), 22 (same as *Political Science* 22), 32 (same as *History* 32), 40 (same as *Psychology* 40); **Film Studies** 7; **Geography** 7 (same as *Environmental Studies* 7), 11 (same as *Global Studies* 11), 14; **Global Studies** 3 (same as *Media Studies* 3), 5 (same as *Economics* 5 and *Political Science* 5), 10, 11 (same as *Geography* 11); **Health** 60 (same as *Nursing* 60); **History** 6, 10*, 14 (same as *Environmental Studies* 14), 25 (satisfies *Global Citizenship* requirement if completed Fall 2014 or later), 32 (same as *Environmental Studies* 32), 34 (satisfies *Global Citizenship* requirement if completed Fall 2014 or later), 39 (satisfies *Global Citizenship* requirement if completed Fall 2014 or later); **Linguistics** 1; **Media Studies** 3 (same as *Global Studies* 3), 10*; **Music** 33*, 36,

37; **Nursing** 60 (same as *Health* 60); **Nutrition** 7; **Philosophy** 20 (same as *Environmental Studies* 20); **Political Science** 5 (same as *Economics* 5 and *Global Studies* 5), 21, 22 (same as *Environmental Studies* 22); **Portuguese** 1; **Psychology** 18 (same as *Early Childhood Education* 18), 40 (satisfies *Global Citizenship* requirement if completed Fall 2011 or later) (same as *Environmental Studies* 40); **Recycling & Resource Management** 1; **Sociology** 1s, 2s, 34; **Speech** (4), (7) (see *Communication Studies*)

* *History* 10, *Media Studies* 10, *Music* 33 and 37 (satisfies area if completed Fall 2013 or later) meet the UC Berkeley American Cultures graduation requirement.

(Some of these courses will also satisfy GE areas I, IIA, IIB, and III.) Global Citizenship courses are marked in other parts of the Academics chapter as **bold underlined** text.

Course Limitations

Basic Skills courses may NOT be applied toward the degree. See the Basic Skills Preparation Courses section (page 29) for details.

Students may apply as elective units toward any degree or Certificate of Achievement up to six (6) semester units of Independent Study credit.

Students may apply as elective units toward any degree or Certificate of Achievement up to eight (8) semester units of Cooperative Work Experience/Internship credit.

Foreign Coursework

Students who have satisfactorily completed courses from a foreign nation's appropriately accredited universities may apply such credit toward a degree at SMC. See the Foreign Coursework section on page 29 for details.

Reminders

1. Courses that are repeated do not count as part of the minimum units required for the degree UNLESS they are specifically designated as courses students are permitted to take more than once.
2. Units from unaccredited educational institutions are not generally accepted.
3. Units earned at another college must be completed before petitioning for graduation.
4. "Course Repetition" and "Academic Renewal" forms must be processed through the Transfer/Counseling Center before applying for graduation.
5. Courses taken on a Pass/No Pass basis may NOT exceed a total of 12 semester units at SMC (see page 379 for details and exceptions).
6. Veterans may be eligible to receive elective credit for military service. SMART Transcript should be submitted to the Admissions Office.

Additional Dates to Remember

Requests for IGETC and CSU General Education certification may be filed in the Admissions Office from January 1 to July 31 for the Spring semester and October 1 to December 1 for the Fall semester.

COLLEGE LEVEL EXAMINATION PROGRAM (CLEP)

Santa Monica College will give CLEP credit in selected areas. Course credit will not be granted, however, when it duplicates previous college work. A student must be actively enrolled at SMC when applying for credit by CLEP exam. CLEP credit may not be used to meet any residency requirement. Official CLEP scores must be sent to the Admissions Office directly from the College Board. Hand-delivered copies will not be accepted.

Please note: CLEP exams cannot be used to meet the IGETC requirements. UC does not accept CLEP exams. CSU accepts CLEP for CSU GE [see Figure 2-4, "College-Level Examination Program (CLEP) for CSU GE Pattern," at the end of this chapter]. Students should check with their prospective transfer institutions regarding acceptance of CLEP scores.

SMC accepts the CLEP exams and scores listed in Figure 2-5 on page 53.

COLLEGE BOARD ADVANCED PLACEMENT (AP) EXAMS

Students are granted units and subject credit for the Santa Monica College degrees for College Entrance Examination Board (CEEB) Advanced Placement Tests with scores of 3, 4, or 5. [see the "Advanced Placement (AP) Exam Credit for SMC degree" chart (Figure 2-1) at the end of this chapter for details on the credit SMC allows for AP tests]. Students must have the College Board send AP exam results to the SMC Admissions Office (hand carried copies will NOT be accepted).

AP credit can also be used to meet CSU and IGETC requirements [see page 47 and the "Advanced Placement (AP) Examination in CSU GE" chart (Figure 2-3) at the end of this chapter for details on the use of AP on CSU GE; and see page 51 and the "Advanced Placement (AP) Examination on IGETC" chart (Figure 2-7) at the end of this chapter for details on the use of AP on IGETC]. Please note that AP credit granted at SMC does NOT reflect credit granted by a transfer institution. The IGETC and CSU GE sheets are available in the Transfer/Counseling Center, as well as online at www.smc.edu/articulation.

Students interested in petitioning for Advanced Placement credit should meet with a counselor. Students should be aware that AP test credit is evaluated by corresponding it to an equivalent SMC course, e.g., History 11. A student who receives AP credit and then takes the equivalent SMC course will have the unit credit for the duplication deducted prior to graduation. Credit by Advanced Placement exam is noted and listed first on a student's transcript.

Units and subject credit granted at Santa Monica College do NOT reflect units or subject credit granted by a transfer institution.

Use of AP credit varies at each transfer institution. Please check the transfer institution's catalog for details.

Warning: UCLA will not grant credit for Advanced Placement if the AP exam is taken after the student has completed 24 semester units of college coursework.

INTERNATIONAL BACCALAUREATE (IB) EXAMS

Students may earn credit for International Baccalaureate (IB) exams with scores of 5, 6, or 7, or Higher Level (HL) exams. IB credit can be used to meet the SMC degree general education pattern. An acceptable IB score is equivalent to 3 semester units or 4 quarter units. (*Note that UC and CSU campuses may award more units in transfer.*) See page 41 for use of IB on CSU GE and page 45 for use of IB on the IGETC. Units granted at SMC do **NOT** reflect units granted by a transfer institution.

See the “International Baccalaureate (IB) Examinations for SMC degree GE Pattern” chart (Figure 2-2) at the end of this chapter for details on the credit SMC allows.

Associate Degree for Transfer to the CSU System

The Associate Degree for Transfer (AA-T/AS-T) is designed to facilitate transfer admission to a CSU campus in a similar major as a student has pursued at Santa Monica College. Students considering transfer to a UC, private, or out-of-state school should consult a counselor regarding that institution’s transfer requirements.

Associate Degree for Transfer Requirements

An Associate Degree for Transfer is granted—as either an Associate in Arts for Transfer (AA-T) or an Associate in Science for Transfer (AS-T)—upon successful completion of a program of study with a minimum of **60 CSU-transferable semester units**, including:

- Completion of the area of emphasis with a grade of C or higher in each course, or with a P if the course was taken on a Pass/No Pass basis, and the P is equal to a C or higher (Title 5 §55063).
- Certified completion of either CSU GE Breadth or IGETC. (*Please note: Students transferring to CSU must complete IGETC Area 1C; see www.smc.edu/articulation or visit the Transfer/Counseling Center for more information.*)
- Completion of a minimum of 12 semester units of degree-applicable coursework at Santa Monica College.
- Maintaining a minimum grade point average (GPA) of at least 2.0 (C) in all CSU-transferable coursework. Note that while a minimum GPA of 2.0 (C) is required for admission, some majors/campuses may require a higher GPA. Please consult with a counselor for details.

Students at Santa Monica College may earn an Associate degree for Transfer in the following:

- Anthropology (AA-T)
- Art History (AA-T)
- Business Administration (AS-T)
- Communication Studies (AA-T)

- Early Childhood Education (AS-T)
- Economics (AA-T)
- Geography (AA-T)
- History (AA-T)
- Journalism (AA-T)
- Kinesiology (AA-T)
- Mathematics (AS-T)
- Political Science (AA-T)
- Spanish (AA-T)
- Studio Arts (AA-T)
- Theatre Arts (AA-T)

Additional degrees are being developed. Please see a counselor in the Transfer/Counseling Center or visit www.smc.edu/articulation for more information.

Baccalaureate Degree

Santa Monica College has been selected to participate in the pilot California Community College Baccalaureate degree program and now offers a Bachelor of Science (BS) degree in the field of Interaction Design.

Interaction Design blends the fields of design and technology, with a focus on ensuring that products are appealing, effective, and intuitive for their users. Interaction designers work closely with programmers to create smart objects and systems that optimize the user experience. There is strong demand for more interaction designers in today’s high technology industries. This degree will provide students with the skills necessary to enter this well paying and exciting field.

Lower division courses (years 1 and 2) for the degree are currently offered as the requirements for Associate Degree in Graphic Design major with the user experience concentration. Upper division courses (years 3 and 4) will be offered starting Fall 2016.

Students interested in the Bachelor of Science degree in Interaction Design should visit www.smcixd.org for more information and to sign up for email updates about the program.

Preparation for Transfer

PLEASE NOTE: The requirements listed on the following pages are **SUBJECT TO CHANGE WITHOUT NOTICE**. For updated information, please check with your Santa Monica College counselor periodically, or look online at www.smc.edu/transfer.

PREPARATION FOR ADVANCED STANDING AT FOUR-YEAR COLLEGES AND UNIVERSITIES

Students whose goal is to transfer to a four-year institution should identify which transferable courses are required for both their major and general education. Students are strongly encouraged to meet with a counselor to develop an academic program best suited for their transfer institution and intended major.

The following checklist should help a student establish transfer goals:

1. *Identify admission requirements.*
2. *Identify general education courses.*
3. *Identify preparation for the major.*
4. *Determine whether the program is “impacted.”*
5. *Determine the competitive GPA for the major.*
6. *Establish a relationship with a counselor who will help to make the student the most competitive applicant possible!*

Santa Monica College offers courses similar to courses offered in the lower division (i.e., the first two years) of four-year universities and colleges. Course requirements for graduation vary from one institution to another, so it is to a student's advantage to choose his or her transfer university or college as early as possible. Students are advised to complete the courses at SMC that best satisfy the lower-division course requirements of their particular transfer institution. Lower-division course requirements typically include a set of “general education” courses and a sequence of courses in the student's chosen “major” field of study.

For more up-to-date, detailed or extensive information regarding transfer requirements, students are encouraged to drop by the Transfer/Counseling Center or visit the website (www.smc.edu/transfer). The Transfer/Counseling Center also maintains and provides “transfer sheets” and “major sheets” that summarize the current course and major requirements of various local colleges and universities. Students can also access this information online (go to www.assist.org). Students are invited to visit the Transfer/Counseling Center to discuss their transfer strategy with a counselor or with one of the representatives of colleges or universities, who periodically visit the Center. Various general education patterns for some of the most popular transfer institutions for Santa Monica College students are described below. Selected lower-division major requirements for some four year institutions are included in the Major Requirements section of this catalog.

Students interested in transferring should also be aware of critical application filing periods and procedures. This information—as well as applications to most four-year institutions in California—can be obtained online at www.smc.edu/transfer.

Student Responsibility for Meeting Transfer Requirements

Students are strongly advised to gather as much information as possible about their chosen transfer college or university. Counselors will assist students with the transfer process, including appropriate course selection and information regarding the admission process and requirements. However, it is up to each individual student—working with a counselor—to decide upon an educational goal, to take responsibility for devising a long-range educational plan to achieve this goal, to read the catalog of his or her chosen transfer institution, and then to choose the appropriate Santa Monica College courses to satisfy the requirements for transfer to that college or university.

TRANSFER TO UNIVERSITY OF CALIFORNIA (UC) SYSTEM AND CALIFORNIA STATE UNIVERSITY (CSU) SYSTEM

Students at a California Community College may use the Intersegmental General Education Transfer Curriculum (IGETC) to fulfill lower-division general education requirements for almost all schools in either the CSU or UC system. See page 42 for more information about IGETC. Completion of IGETC does NOT constitute completion of all admission requirements. Please consult with an SMC counselor to develop a comprehensive transfer strategy.

Identification of UC and CSU Transfer Courses in this Catalog

Courses designated “UC” in the Course Descriptions section of this catalog will transfer as baccalaureate credit for at least elective credit to the University of California. Students should be aware that some courses satisfy specific transfer requirements designated in the major fields of study, some courses satisfy general education requirements, and some courses transfer only as elective credit.

Courses designated “CSU” in the Course Descriptions section of this catalog have been determined by Santa Monica College to be baccalaureate appropriate and acceptable for transfer to the California State University as at least elective credit.

TRANSFER TO INDEPENDENT COLLEGES AND UNIVERSITIES

Admission requirements of independent colleges and universities vary. Course transferability and course credit allowed at independent colleges and universities also vary. Students should consult the transfer school's catalog for specific requirements and transferability, or better yet, make an appointment at the Transfer/Counseling Center to clarify admission standards.

SMC Articulation Agreements

Articulation is the planned process linking together two educational institutions to help students make a smooth transition—without experiencing a delay or duplication of coursework—from the community college to the four-year college or university. Santa Monica College has articulation agreements with a variety of institutions of higher education. Students planning to transfer from Santa Monica College to a UC or CSU campus can find articulation information online (go to www.assist.org or to www.smc.edu/articulation) or in person at the Transfer/Counseling Center. ASSIST (www.assist.org) is a database that contains information on lower-division major requirements and general education requirements and their equivalent at the Community College.

Santa Monica College also has articulation and transfer agreements with a variety of private, out-of-state, and international institutions. These agreements can contain general education requirements, lower-division major requirements, or both. For further information, please visit our website at www.smc.edu/articulation or drop

by the Transfer/Counseling Center. Santa Monica College has articulation with the following institutions of higher education:

University of California

UC Berkeley
UC Davis
UC Irvine
UC Los Angeles
UC Merced
UC Riverside
UC San Diego
UC San Francisco
 School of Dentistry
 School of Pharmacy
UC Santa Barbara
UC Santa Cruz

California State University

California Polytechnic State University, San Luis Obispo
California State Polytechnic 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
CSU Monterey Bay
CSU Northridge
CSU Sacramento
CSU San Bernardino
CSU San Marcos
Humboldt State University
San Diego State University
San Francisco State University
San José State University
Sonoma State University

Independent – California

Academy of Art University, San Francisco
Alliant International University
American Jewish University (formerly University of Judaism)
Antioch University Los Angeles
Argosy University – Orange campus
Art Center College of Design
Art Institute of California, a College of Argosy University
Azusa Pacific University
Biola University
Brandman University
Brooks Institute (*Please note: Not regionally accredited. Please see a counselor for details*)
California College of The Arts
California Institute of the Arts (CalArts)
California Lutheran University
Charles R. Drew University
DeVry University
Emperor's College of Traditional Oriental Medicine
Fashion Institute of Design and Merchandising (FIDM)
Kaplan University
The Los Angeles Film School (*Please note: Not regionally accredited. Please see a counselor for details*)

Loyola Marymount University (LMU)
Mills College
Mount Saint Mary's College
National University
NewSchool of Architecture and Design
New York Film Academy Los Angeles (*Please note: Not regionally accredited. Please see a counselor for details*)
Notre Dame de Namur University
Otis College of Art & Design
Pacific Oaks College
Pepperdine University
Graziadio School of Business and Management
Seaver College
Point Loma Nazarene University
Saint Mary's College of California
Scripps College
Southern California University of Health Sciences (formerly Los Angeles College of Chiropractic)
University of La Verne
University of the Pacific – (School of Pharmacy)
University of Phoenix
University of Redlands
University of San Francisco
University of Southern California (USC)
School of Pharmacy
Viterbi School of Engineering
Whittier College

Out of State

The Art Institute of Colorado (CO)
Arizona State University and Arizona State University Online (AZ)
Ashford University Online (IA)
Kansas City Art Institute (MO)
Oregon State University (OR)
Polytechnic University (NY)
Regis University (CO)
Savannah College of Art & Design (GA)
Smith College (MA)
Syracuse University (NY)
University of Hawai'i Manoa (HI)
University of Massachusetts Lowell (MA)
University of Nevada, Las Vegas (NV)
University of Nevada, Reno (NV)
University of New Mexico (NM)
University of Oregon (OR) (Transfer Course Equivalencies: registrar.uoregon.edu/current_students/transfer-articulation)
Walden University Online (MN)
Western Oregon University (OR)

International

American University of Paris
Anglia Ruskin University, Cambridge, England
Bath Spa University, Bath, England
John Cabot University, Rome, Italy
Middlesex University, London, England
University of Gloucestershire, United Kingdom
University of Otago, New Zealand

Transfer to the University of California (UC) System

Santa Monica College takes great pride in leading the state in the number of students who successfully transfer to the UC system. This system has ten campuses, the following nine of which have undergraduate programs: UC Berkeley, UC Davis, UC Irvine, UCLA, UC Merced, UC Riverside, UC San Diego, UC Santa Barbara, and UC Santa Cruz. Admissions representatives from UC campuses visit SMC's Transfer/Counseling Center on a regular basis. Stop by the Center to obtain a calendar of these scheduled visits, or check online at www.smc.edu/transfer (click on "Transfer Services").

UC Priority Application Filing Period

To Attend:	Apply:
Fall	November 1-30
Winter	July 1-31
Spring	October 1-31

All UC campuses accept applications for Fall admission. To determine which UC campuses accept in Winter and/or Spring, call the specific campuses or see www.universityofcalifornia.edu/admissions for details.

ADMISSION REQUIREMENTS FOR THE UNIVERSITY OF CALIFORNIA (UC)

Students transferring to the UC system from Santa Monica College may, in most cases, follow the Intersegmental General Education Transfer Curriculum (IGETC) to meet lower-division general education requirements for the UC system. For more information please refer to page 42.

To meet the **minimum UC system eligibility requirements**, residents of California must have a grade point average of 2.4 and nonresidents must have a grade point average of 2.8. However, higher grade point averages are required to be a **competitive** transfer applicant to most UC campuses. Students are advised to visit SMC's Transfer/Counseling Center for a realistic estimate of the current grade point average actually required for admission to various major programs at various campuses, and to verify whether IGETC will meet their lower-division general education requirements.

To determine eligibility of high school students for admission as freshmen, the University of California requires completion of an "a to g" pattern of high school subjects. (As used here, "a to g" refers to categories of subjects rather than course grades in these subjects). The "a to g" pattern of high school subjects includes one year of history, four years of English or college preparatory courses in English composition and literature, three years of mathematics, one year of laboratory science, two years of a single foreign language, and two advanced courses in at least two of the following areas: History, English, Advanced Mathematics, Laboratory Science, Foreign Language, Social Science, Visual & Performing Arts. This "a to g" pattern of courses is still a consideration when students transfer to the UC system from other colleges, as shown below.

To be minimally eligible to transfer to the UC system, and assuming ineligibility from high school, a student with California residency must accumulate a minimum

of 60 UC-transferable semester units from an accredited college or university while maintaining a minimum 2.4 grade point average. Nonresidents must accumulate 60 UC-transferable semester units and have a minimum grade point average of 2.8.

All branches of the University of California allow up to 70 transferable semester units from a community college. Students who have already completed 70 or more transferable semester units at a community college may still complete courses for credit (e.g., to finish IGETC or major requirements) at a community college, but will not be able to transfer more than 70 semester units of credit to the University of California.

In addition to having a competitive record, one of the sets of requirements listed below must be met in order for students to transfer.

1. If students were eligible for admission to the UC System when they graduated from high school—meaning they satisfied the Subject, Scholarship, and Examination requirements, or they were identified by the University as eligible in the local context and they completed the Subject and Examination Requirements in the senior year—the students are eligible to transfer if they have a C (2.0) or higher grade point average in their transferable college coursework, and the campus they apply to is accepting lower-division transfer students. **NOTE: Being "eligible" for admission in NO way guarantees admission. Higher grade point averages are required by most UC campuses, and students with 60 or more transferable semester units receive priority consideration for transfer admission.**
2. If, out of high school, students met the Scholarship requirement but did not satisfy the Subject requirement, they must take transferable college courses in the subjects they are missing, earn a grade of C (2.0) or higher in each of the required courses, and earn an overall grade point average of C (2.0) or higher in all transferable college coursework to be eligible to transfer. **Please see NOTE above.**
3. If students were not eligible for admission to the UC System when they graduated from high school because they did not meet the Scholarship requirement, they must:
 - A. Complete 60 semester **or** 90 quarter units of transferable college credit with a grade point average of at least 2.4, **and**
 - B. Complete a course pattern that includes (1) two transferable college courses (3 semester or 4-5 quarter units each) in English composition, and (2) one transferable college course (3 semester or 4-5 quarter units) in Mathematical Concepts and Quantitative Reasoning; and four transferable college courses (3 semester 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. **NOTE: This seven course pattern will be met automatically if the Intersegmental General Education Transfer Curriculum (IGETC) is followed.**

UC General Education Requirements

There are two ways for a student to complete general education requirements for the UC system: (1) complete the general education pattern specific to a particular UC campus, **or** (2) complete the IGETC.

UC Impacted Majors

Some majors at UCLA and other UC campuses are highly competitive, or “impacted.” This means that certain courses in the major must be completed with achievement of a high GPA prior to transfer. Please consult with SMC’s Transfer/Counseling Center for details.

ADVANCED STANDING SELECTION CRITERIA FOR THE UNIVERSITY OF CALIFORNIA

The University of California tries to provide a place on one of its campuses for all California resident applicants who meet the minimum admission requirements and file an application during the appropriate filing period.

In recent years, the number of applicants for some campuses and some majors has far exceeded the number of spaces available. When a campus cannot accept all eligible applicants, it uses standards that are more demanding than the minimum requirements to select students. These criteria are:

- Completion of a specified pattern of courses that provide continuity with upper-division courses in the major;
- Completion of a specified pattern of courses that meet general education or breadth requirements;
- Attainment of a specified GPA in all transferable courses;
- Participation in academically selective honors courses or programs;
- Special talents, achievements, and awards in a particular field, such as the visual and performing arts or in athletic endeavors; special skills, such as demonstrated written and oral proficiency in other languages; special interests such as intensive study and exploration of other cultures; or experiences that demonstrate unusual promise for leadership, such as significant community service or significant participation in student government; or significant experiences or achievements that demonstrate the applicant’s promise for contributing to the intellectual vitality of a campus;
- Completion of special projects undertaken either in the context of the college/university curriculum or in conjunction with special school events, projects or programs cosponsored by the college/university, community organizations, post-secondary educational institutions, other agencies, or private firms, which offer significant evidence of an applicant’s special effort and determination or that may indicate special suitability to an academic program on a specific campus.
- Academic accomplishments in light of the applicant’s life experiences and special circumstances, which may include, but are not limited to, disabilities, low family income, first generation to attend college,

need to work, disadvantaged social or educational environment, difficult personal and family situations or circumstances, refugee status, or veteran status; and/or

- Location of the applicant’s college of residence, which will be considered to provide for geographic diversity in the student population, and also to account for the wide variety of educational environments existing in California.

(Information Source: **Introducing the University of California**, a publication of the UC Office of the President. For your own copy, please contact the Transfer/Counseling Center or check www.universityofcalifornia.edu for details.)

UC Transfer Requirements for Admissions in Advanced Standing (Junior Transfers)

Students planning to transfer as juniors to a UC campus should keep the following in mind:

- Applications for Fall transfers are due November 30th for priority consideration.
- Not all UC campuses accept in Winter/Spring. Check with an SMC counselor.
- Complete 60 UC-transferable semester units
- Earn at least a 2.4 GPA or 2.8 GPA for California nonresidents (PLEASE NOTE: a 2.4 GPA is the minimum GPA for UC eligibility. However, many UC campuses require a higher GPA to be competitive. Consult your SMC counselor for specific information)
- Complete a specific pattern of courses: two transferable English courses, one transferable math course, four transferable courses chosen from at least two of the following areas: Art and Humanities, Social and Behavioral Sciences, Physical and Biological Sciences. Each course must be a minimum of 3 semester or 4 quarter units. Completion of IGETC will automatically fulfill these requirements. Please refer to www.smc.edu/articulation for information on major requirements.

Transfer to the California State University (CSU) System

Santa Monica College transfers an impressive number of students to the California State University system, which consists of 23 campuses located throughout the state. Admission representatives from local CSU campuses visit SMC’s Transfer/Counseling Center on a regular basis. Please check with the Center for more detailed information.

CSU Applications

Applications for admission to the CSU system are available online at www.csumentor.edu. Applications to impacted programs must be filed during the priority-filing period, which is the first month applications are accepted for a given term. Many CSU campuses are approaching capac-

ity in a number of academic disciplines, and they are likely to stop accepting applications for admission after the first month of the filing period. Campuses that are less impacted **may** accept applications up to one month prior to the opening day of the term, although individual programs may close earlier. Applications should be filed as early in the filing period as possible to ensure priority consideration!

CSU Priority Application Filing Periods

Students are encouraged to attend an application workshop before beginning application procedures. The priority application filing periods are:

Quarter System Campuses Semester System Campuses

Summer Quarter: Feb 1–28 *Fall Semester:* Oct 1 – Nov 30

Fall Quarter: Oct 1 – Nov 30 *Spring Semester:* Aug 1–31

Winter Quarter: June 1–30

Spring Quarter: Aug 1–31

ASSOCIATE DEGREES FOR TRANSFER TO THE CSU SYSTEM

The Student Transfer Achievement Reform Act (Senate Bill 1440, now codified in California Education Code sections 66746–66749) guarantees admission to a California State University (CSU) campus for any community college student who completes an “associate degree for transfer,” which is a newly established variation of the Associate degrees traditionally offered at a California community college. The Associate Degree for Transfer (ADT)—awarded as either the Associate in Arts for Transfer (AA-T) or the Associate in Science for Transfer (AS-T)—is intended for students who plan to complete a Bachelor’s degree in a similar major at a CSU campus. Students completing the ADT degree program are guaranteed admission to the CSU system, but NOT to a particular campus or major.

The Associate Degree for Transfer (AA-T/AS-T) is designed to facilitate transfer admission to a CSU campus in a similar major as a student has pursued at Santa Monica College. Students considering transfer to a UC, private, or out-of-state school should consult a counselor regarding that institution’s transfer requirements.

Associate Degree for Transfer Requirements

An Associate Degree for Transfer is granted—as either an Associate in Arts for Transfer (AA-T) or an Associate in Science for Transfer (AS-T)—upon successful completion of a program of study with a minimum of **60 CSU-transferable semester units**, including:

- Completion of the area of emphasis with a grade of C or higher in each course, or with a P if the course was taken on a Pass/No Pass basis, and the P is equal to a C or higher (Title 5 §55063).
- Certified completion of either CSU GE Breadth or IGETC. (*Please note: Students transferring to CSU must complete IGETC Area 1C; see www.smc.edu/articulation or visit the Transfer/Counseling Center for more information).*)

- Completion of a minimum of 12 semester units of degree-applicable coursework at Santa Monica College.
- Maintaining a minimum grade point average (GPA) of at least 2.0 (C) in all CSU-transferable coursework. Note that while a minimum GPA of 2.0 (C) is required for admission, some majors/campuses may require a higher GPA. Please consult with a counselor for details.

Students at Santa Monica College may earn an Associate degree for Transfer in:

- Anthropology (AA-T),
- Art History (AA-T),
- Business Administration (AS-T),
- Communication Studies (AA-T),
- Early Childhood Education (AS-T),
- Economics (AA-T),
- Geography (AA-T),
- History (AA-T),
- Journalism (AA-T),
- Kinesiology (AA-T),
- Mathematics (AS-T),
- Political Science (AA-T),
- Spanish (AA-T),
- Studio Arts (AA-T),
- Theatre Arts (AA-T)

Additional majors are being developed. Please see a counselor or visit www.smc.edu/articulation for more information.

Course Identification System (C-ID)

The Course Identification Numbering System—referred to as C-ID—is a common numbering system used to identify comparable courses at different California community colleges. A course with a C-ID will generally be accepted at participating California community colleges and California State University (CSU) campuses.

For example, Geography 1 is listed with a C-ID of GEOG 110 in the SMC schedule of classes and catalog. As a result, students can be assured that Geography 1 will generally be accepted as equivalent to courses with GEOG 110 as the C-ID at other California community colleges and the CSU campuses.

Many of the transferable courses students need to complete for the Associate in Arts for Transfer to CSU (AA-T) or Associate in Science for Transfer to CSU (AS-T) will have a C-ID designation. C-ID is also useful for students who attend—or have attended—more than one California community college.

Students, however, should *always* confirm how each college’s course will be accepted for transfer credit at a particular four-year college or university, as course requirements may change, and courses may be modified and added to or deleted from the C-ID data-base. Students can consult the ASSIST database at www.assist.org to find out how each

college's course will be accepted, but will find it more efficient, convenient, and helpful to check with a counselor to determine how C-ID courses fit into their educational plans for transfer.

ADMISSION REQUIREMENTS FOR THE CALIFORNIA STATE UNIVERSITY (CSU)

Transfer Applicants with 60 or More Transferable Semester Units

Transfer applicants with 60 or more transferable semester units must have a grade point average of 2.0 (C) or higher in all transferable semester units attempted, be in good standing at the last college or university attended, and meet any of the following eligibility standards:

1. Complete all subject requirements in effect at the time of high school graduation (both high school and college coursework may be used to meet the college preparatory course requirements), **or**
2. Complete with an overall grade of C (2.0) or higher a minimum of 30 semester (45 quarter) units selected from courses in English, arts and humanities, social science, science, and mathematics that are at least equivalent in level to courses that meet CSU General Education-Breadth or Intersegmental General Education Transfer Curriculum (IGETC) requirements. All CSU general education requirements in communication in the English language (at least 9 semester units) and in mathematics (usually 3 semester units) must be completed as part of the 30-semester-unit requirement. The remainder of the units can be selected from any of the designated areas.

Applicants Who Graduated from High School Prior to 1988:

Applicants who graduated from high school prior to 1988 must meet any of the following eligibility standards:

1. Complete 4 years of high school English and 2 years of high school mathematics, with grades of C (2.0) or higher; or
2. Complete with a grade of C (2.0) or higher a baccalaureate course that meets CSU general education requirements in written communication and a course with a grade of C (2.0) or higher that meets the general education requirement in mathematics/quantitative reasoning; or
3. Complete IGETC requirements in English composition and mathematical concepts and quantitative reasoning (course meeting the general education mathematics requirement must be above the level of intermediate algebra).

(Information Source: **CSU Admissions Handbook**. Go to www.csumentor.edu for more information.)

CSU General Education Certification Pattern

Students may follow either the pattern of study outlined below or the Intersegmental General Education Transfer Curriculum (IGETC) to meet lower-division general education requirements for the CSU system.

SMC does not accept foreign coursework from non-US regionally accredited institutions to meet CSU GE requirements.

To Transfer

To transfer to a CSU, a student must:

- complete 60 semester/90 quarter CSU-transferable units, including a minimum of 30 semester/45 quarter units in general education courses, with a minimum GPA of 2.0 (C) or higher;
- complete Areas A1, A2, A3, and B4 with a grade of C- or higher in each course;
- be in good standing at the last college or university attended, and have completed or made up any missing college preparatory subject requirements.

Prior to transfer, it is strongly recommended that students complete the CSU GE pattern in full, including the American Institution graduation requirement. Certain programs have more applicants than there are spaces available. These "impacted programs" have additional screening requirements. Please see an SMC counselor or visit www.smc.edu/articulation for details.

CSU Certification

"Certification" means that Santa Monica College has verified that a student has completed the lower-division general education requirements for the California State University system.

Certification from a community college is important, because without it, students will be held to the general education requirements specific to the CSU campus to which they are transferring. This typically involves additional lower-division coursework. Once a student is "certified," however, the CSU campus of choice will identify the student as having completed the lower-division requirements that were spelled out in the articulation agreement established between the particular CSU campus and Santa Monica College. (Students should note that 9 units of upper-division general education courses must be completed after transfer).

Courses from other schools may be considered for certification by petition through a process called "pass along certification." Please see an SMC counselor for assistance.

It is the student's responsibility to request certification. Petitions for certification may be filed in the Admissions Office from January 1 through July 31 for the Spring semester and October 1 through December 1 for students planning to complete requirements during the Fall semester. Certification petitions are available on those dates in the Admissions Office and online (go to www.smc.edu/forms). Requests for certification will be processed **ONLY** during those periods.

CSU General Education Requirements

Key to Symbols for CSU General Education & Graduation Requirements:

() *Course no longer offered.*

Δ *Course may be listed in more than one area, but may not be certified in more than one area, with the exception of the American History & Institutions graduation requirement.*

[] *Course is offered in two departments, but students may receive credit for only one version of the course. See the Course Descriptions section of this catalog for details.*

NOTE: Some courses are listed in two areas within the pattern. HOWEVER, a course can be used for credit in only one area, with the exception of courses listed in Areas A and B of the CSU graduation requirements (see page 41).

Courses with a laboratory component are designated by underlined text in the lists below.

Students wishing to earn a degree must complete a Global Citizenship course. These courses are designated by **bold underlined** text in the lists below.

- A. ENGLISH LANGUAGE AND CRITICAL THINKING – 9 semester units or 12-15 quarter units; one course from each group completed with a C (2.0) or higher
 1. **Communication Studies** 11 (formerly Speech 1), 12Δ (formerly Speech 2), 16 (formerly Speech 6), [21]Δ (formerly Speech 11); **Speech** (see Communication Studies) (1), (2)Δ, (5)Δ, (6), (11)
 2. **English** 1
 3. **English** 2Δ, 31; **Business** 32; **History** [47]Δ; **Philosophy** 7, 9 (satisfies area if completed Fall 2011 or later); **Speech** (see Communication Studies) (11)
- B. SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING – 9 semester units or 12 quarter units. One course is required from B1, one from B2, and one from B4; one course from B1 or B2 must include a lab; the course in B4 must be completed with a C (2.0) or higher (courses with a laboratory component are underlined):
 1. Physical Science Courses: **Astronomy** 1, 2, 3, 4, 5, 7, 8, 10 (same as Geology 10); **Chemistry** 9 (satisfies Global Citizenship requirement if completed Spring 2013 or later), 10, 11, 12, 19, 21, 22, 24 (both 22 and 24 must be taken to fulfill lab requirement), 31; **Geography** 1, 3, 5; **Geology** 1, 3, 4, 5, 10 (same as Astronomy 10), 31; **Math** [10] (formerly same as CS 10); **Physics** 6, 7, 8, 9, 12, 14, 21, 22, 23, 24
 2. Biological Science Courses: **Anatomy** 1Δ, 2; **Anthropology** 1, 5; **Biology** 2Δ, 3, 4, 9Δ, 15, 15N, 21Δ, 22Δ, 23, 75N; **Botany** 1, 3; **Microbiology** 1; **Nutrition** 1Δ (satisfies area if completed Fall 2011 or later); **Physiology** 3; **Psychology** 2; **Zoology** 5, 17
 3. Physical and Biological Science Courses with Laboratory Component: The underlined courses listed in Area B1 and Area B2 fulfill the lab requirements for Area B3.
4. **Computer Science** (10) (formerly same as Math 10); **Math** 2, 7, 8, [10] (formerly same as CS 10), 11, 13, 15, 21, 22, 26, 28, 29, 54
- C. ARTS AND HUMANITIES – 9 semester units or 12-15 quarter units; 3 courses required; at least one course in the Arts and one course in the Humanities.

Arts: **Art** 10A, 10B, 13, 20A, 20B, 40A, 40B; **Art History** 1, 2, 3, 5, 6, 11, 15, 17, [18] Δ, 21, 22 (same as Art 7), [52] (same as Photography 52), 71, 72; **Dance** 2, 5; **English** [26]Δ (same as Humanities 26), 55 (formerly same as Theatre Arts 7); **Film Studies** 1, 2, 5, 6Δ, 8, 9; **Humanities** [26]Δ (same as English 26); **Interior Architectural Design** 41; **Music** 1, 30, 31, 32, 33, 34, 35, 36, 37, 39, 60A, 60B; **Photography** [52]Δ (same as Art History 52); **Theatre Arts** 2, 5, [7] ((formerly same as English 55), 41

Humanities: **American Sign Language** 1, 2; **Arabic** 1; **Art History** [18]Δ; **Chinese** 1, 2, 3, 4, 9; **Communication Studies** 12Δ (formerly Speech 2), 14 (formerly Speech 4); **Economics** [15]Δ (same as History 15); **English** 2Δ, 3, 4, 5, 6, 7, 8, 9, 10, 11Δ (formerly same as Film Studies 11), 14, 15, 17, 18, [26]Δ (same as Humanities 26), (27A-Z), [32]Δ (formerly same as History 30), 34, 38, 39, 40, 41, 45, 49, 50, [51]Δ (same as Religious Studies 51), [52]Δ (same as Religious Studies 52), 53, 54, [55] (formerly same as Theater Arts 7), 56, 57, 58, 59, 61; **Entertainment Technology** 61 (satisfies area if completed Fall 2000 or later); **Environmental Studies** 14 (same as History 14), 20 (same as Philosophy 20); **Film Studies** 5, 6Δ, 7, 11Δ (formerly same as English 11); **French** 1, 2, 3, 4, 8; **German** 1, 2, 3, 4, 8; **Hebrew** 1, 2, 3, 4, 8; **History** 1Δ, 2Δ, 3Δ, 4Δ, 5Δ, 6Δ, 10Δ, 11Δ, 12Δ, 13Δ, 14 (same as Environmental Studies 14), [15]Δ (same as Economics 15), 16Δ, 19Δ, 20Δ, 21Δ, 22Δ, 24Δ, 25Δ (satisfies Global Citizenship requirement if completed Fall 2014 or later), 26Δ, 29Δ, [30]Δ (formerly same as English 32), 33Δ, 34Δ (satisfies Global Citizenship requirement if completed Fall 2014 or later), 41Δ, (42)Δ, 43Δ, 45Δ, 46Δ, [48]Δ (formerly same as Philosophy 48), 52Δ, 53, 55Δ, 62Δ; **Humanities** [26]Δ (same as English 26); **Italian** 1, 2, 3, 4, 8; **Japanese** 1, 2, 3, 4, 8, 9; **Korean** 1, 2, 3, 4; **Linguistics** 1 (satisfies area if completed Fall 2014 or later); **Persian** 1, 2; **Philosophy** 1, 2, 3, 4, 5, 6, 10, 11Δ, 20 (same as Environmental Studies 20), [22]Δ, [23]Δ, 24, [48]Δ (same as History 48), [51]Δ (same as Political Science 51), [52] (same as Political Science 52); **Political Science** [51]Δ (same as Philosophy 51), [52]Δ (same as Philosophy 52); **Portuguese** 1; **Religious Studies** [51]Δ (same as English 51), [52]Δ (same as English 52); **Russian** 1, 2, 8; **Spanish** 1, 2, 3, 4, 8, 9, 11, 12, 20; **Speech** (see Communication Studies) (2)Δ, (4); **Theatre Arts** (7) (formerly same as English 55); **Turkish** 1
- D. SOCIAL SCIENCES – 9 semester units or 12-15 quarter units, with 3 courses selected from at least two different areas (note that these areas have been redefined as of 2016-2017):
 1. **Anthropology** 2, 3, 4 (satisfies area if completed Fall 2000 or later), 7, [14], 19, 20, 21, 22
 2. **Astronomy** 6

3. **Communication Studies** 9, 30, 31, 35 (formerly *Speech* 5), 36, **37** (formerly *Speech* 7)
 4. **Early Childhood Education** **11** (satisfies area if completed Fall 2010 or later)
 5. **Economics** 1, 2, **5** (same as *Global Studies* 5 and *Political Science* 5), 6, **15**Δ (same as *History* 15); **Global Studies** **5** (same as *Economics* 5 and *Political Science* 5); **History** **15**Δ (same as *Economics* 15); **Political Science** **5** (same as *Economics* 5 and *Global Studies* 5)
 6. **Geography** 2, **7** (same as *Environmental Studies* 7), 8 (same as *Urban Studies* 8), **11** (same as *Global Studies* 11), **14**; **Environmental Studies** **7** (same as *Geography* 7); **Global Studies** **11** (same as *Geography* 11); **Urban Studies** 8 (same as *Geography* 8)
 7. **Global Studies** **10**
 8. **History** 1Δ, 2Δ, 3Δ, 4Δ, 5Δ, **6Δ**, **10Δ**, 11Δ, 12Δ, 13Δ, **14Δ** (same as *Environmental Studies* 14), **15**Δ (same as *Economics* 15), 16Δ, 19Δ, 20Δ, 21Δ, 22Δ, 24Δ, **25Δ** (satisfies *Global Citizenship* requirement if completed Fall 2014 or later), 26Δ, **28**Δ, 29Δ, **32**Δ (same as *Environmental Studies* 32), 33Δ, **34Δ** (satisfies *Global Citizenship* requirement if completed Fall 2014 or later), 38Δ (satisfies area if completed prior to Fall 1998), **39Δ** (satisfies *Global Citizenship* requirement if completed Fall 2014 or later), 41Δ, 43Δ, 45Δ, 46Δ, **47**Δ, 52Δ, 55Δ (satisfies area if completed Fall 2000 or later), 62Δ; **Environmental Studies** **14** (same as *History* 14), **32** (same as *History* 32)
 9. **Media Studies** 1 (formerly *Communication* 1), 3 (same as *Global Studies* 3), **10** (formerly *Communication* 10); **Global Studies** 3 (same as *Media Studies* 3)
 10. **Nutrition** **7Δ**
 11. **Philosophy** **48**Δ (same as *History* 48); **History** **48**Δ (same as *Philosophy* 48)
 12. **Political Science** 1, 2, 3, 7, 8, 11, 14, **21Δ**, **22Δ** (same as *Environmental Studies* 22), 23, **28**Δ, 31, 47, **51**Δ (same as *Philosophy* 51), **52**Δ (same as *Philosophy* 52); **Environmental Studies** **22** (same as *Political Science* 22); **Philosophy** **51** (same as *Political Science* 51), **52** (same as *Political Science* 52)
 13. **Psychology** 1Δ, 3, 6, 7, 11Δ, 13, 14, **18** (same as *Early Childhood Education* 18), 19, 25, **40** (satisfies *Global Citizenship* requirement if completed Fall 2011 or later) (same as *Environmental Studies* 40); **Early Childhood Education** **18** (same as *Psychology* 18); **Environmental Studies** **40** (satisfies *Global Citizenship* requirement if completed Fall 2011 or later) (same as *Psychology* 40)
 14. **Sociology** 1, **1s**, 2, **2s**, 4, 12, 30, 31, 32, 33, **34**
 15. **Spanish** 9, 20
 16. **Women's Studies** 10, 20, 30
 17. **English** **32**Δ (same as *History* 30); **History** **30**Δ (same as *English* 32),
- E. LIFELONG LEARNING AND SELF-DEVELOPMENT –
3 semester units or 4-5 quarter units:
Bilingual Studies 1; **Biology** 2Δ, **9Δ**; **Business** 45 (satisfies area if completed Fall 2015 or later), 47 (same as *Counseling* 47); **Communication Studies** 35 (formerly *Speech* 5) (satisfies area if completed

prior to Summer 2012); **Counseling** 12, 20, 30, 47 (same as *Business* 47); **Dance** 29; **Health** 10; **KIN PE** 2, 4, 34B, 34C, 56B; **Nutrition** 1Δ, 4, 9; **Psychology** 1Δ, 3, 5, 6, 11Δ, 13, 19, 25; **Speech** (see *Communication Studies*) (5)Δ

KINESIOLOGY PHYSICAL EDUCATION ACTIVITY COURSES

All activity courses apply; however, there is a 2 unit maximum limit. See *assist.org* for a detailed list of courses that apply in Area E.

CSU Graduation Requirements

The CSU graduation requirements listed below are NOT part of the IGETC requirements, but may be completed prior to transfer.

AMERICAN HISTORY AND INSTITUTIONS (6 semester units or 9-12 quarter units)

One course selected from each group (American History and Institutions courses may also be credited toward satisfying a GE requirement from Areas C or D):

- US 1. **Economics** **15** (same as *History* 15); **Environmental Studies** **14** (same as *History* 14); **History** **10**, 11, 12, **14** (same as *Environmental Studies* 14), **15** (same as *Economics* 15), 41, 45, 46
CA 2. & 3. **Political Science** 1

ADVANCED PLACEMENT (AP) EXAMINATION IN CSU GENERAL EDUCATION – BREADTH CERTIFICATION

The Advanced Placement examinations listed in Figure 2-3 at the end of this chapter may be incorporated into the certification of completion of CSU General Education-Breadth requirements by any participating institution. Students must have scored 3, 4 or 5 on an Advanced Placement examination listed below to receive the credit indicated. All CSU campuses will accept the minimum units shown below and apply them toward fulfillment of the designated General Education-Breadth area, if the examination is included as part of a full or subject-area certification, and units toward admission.

Please note: Individual CSU campuses may choose to accept more units than those specified in the “Advanced Placement Examination in CSU GE” chart (Figure 2-3) toward completion of General Education-Breadth or admission requirements. The CSU campus to which the student is transferring determines the total number of units to be awarded for successful completion of Advanced Placement examination(s) and how the exam scores may apply to other graduation requirements.

See the “Advanced Placement (AP) Examination in CSU GE” chart (Figure 2-3) at the end of this chapter for details on the AP credit CSU allows.

INTERNATIONAL BACCALAUREATE (IB) EXAMINATION IN CSU GENERAL EDUCATION – BREADTH CERTIFICATION

Some IB exams may be used on the CSU GE pattern. See the “International Baccalaureate (IB) Exam in CSU GE Pattern” chart (Figure 2-6) at the end of this chapter for a

list of the International Baccalaureate (IB) exams that may be used on the CSU GE pattern.

COLLEGE LEVEL EXAMINATION PROGRAM (CLEP) IN CSU GENERAL EDUCATION – BREADTH CERTIFICATION

Some CLEP exams may be used on the CSU GE pattern. See the “College-Level Examination Program (CLEP) for CSU GE Pattern” chart (Figure 2-4) at the end of this chapter for a list of the College Level Examination Program exams that may be used on the CSU GE pattern.

Intersegmental General Education Transfer Curriculum (IGETC)

The Intersegmental General Education Transfer Curriculum (IGETC) is a general education program that community college transfer students may use to fulfill lower-division general education requirements in either the UC or the CSU system without the need, after transfer, to take additional lower-division general education courses. The IGETC pattern is most useful for students who want to keep their options open before making a final decision about transferring to a particular UC or CSU campus. Completion of IGETC does NOT guarantee admission, nor is it required for admission.

Some students may be better served by taking courses that fulfill the CSU General Education-Breadth requirements or the requirements of the UC campus or other college to which they plan to transfer. Students pursuing majors that require extensive lower-division major preparation may not find the IGETC option to be advantageous. Engineering, Architecture, and Liberal Studies are examples of those majors. UC San Diego Colleges of Roosevelt and Revelle, UC Berkeley Haas School of Business and College of Environmental Design (Architecture & Landscape Architecture majors) will not accept the IGETC. Schools of Engineering do not generally recommend the IGETC. Before selecting any courses, please see a counselor for assistance in planning your program.

Courses completed at a California Community College will be applied to the subject area in which they were listed by the institution where the work was completed. Coursework from other United States regionally accredited institutions may be used on IGETC. Coursework must be evaluated by a counselor. All courses must be completed with a grade of C (2.0) or higher. A “Credit” or “Pass” that is defined by institutional policy as being equivalent to a grade of C (2.0) or higher may be applied to meet IGETC requirements. **Foreign coursework from non-US regionally accredited institutions may not be used.** Course credit earned on the basis of acceptable scores on Advanced Placement (AP) or International Baccalaureate (IB) exams can be applied toward IGETC certification (see the charts at the end of this chapter for a list of acceptable AP/IB courses and scores.)

IGETC CERTIFICATION

The IGETC requirements should be completed and certified prior to transfer. “Certification” means that the last California Community College a student attended for a regular term (Fall or Spring for semester schools or Fall, Winter, Spring for quarter schools) prior to transfer to the UC or CSU system will verify that the student has completed the IGETC requirements. **It is the student’s responsibility to request IGETC certification during the last semester of attendance at SMC prior to transfer.** Requests for IGETC certification may be filed in the Admissions Office from:

- January 1 to July 31 for the Spring semester, and
- October 1 to December 1 for the Fall semester.

Before petitioning for IGETC certification, students are strongly urged to consult with their SMC counselor and verify that they have fulfilled their IGETC requirements.

Some private and out-of-state colleges and universities will accept the completed IGETC to meet their lower-division general education requirements. Please see page 45 for a list of schools.

INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC) REQUIREMENTS

Important: All courses must be completed with grades of C (2.0) or higher. Courses used to meet IGETC requirements must have a minimum of 3 semester or 4 quarter units. (Exceptions may be made for English Composition and math. See a counselor for details.)

Courses with a laboratory component are designated by underlined text in the lists below.

Students wishing to earn a degree must complete a Global Citizenship course. These courses are designated by **bold underlined** text in the lists below.

AREA 1 – ENGLISH COMMUNICATION

CSU – Must complete Groups A, B, and C below.

UC – Must complete Groups A and B.

Group A: English Composition, 1 course (3 semester/4-5 quarter units)

English 1

Group B: Critical Thinking – 1 course (3 semester/4-5 quarter units)

English 2; History [47]Δ (*satisfies area if completed Fall 2012 or later*)

Group C: Oral Communication, 1 course (3 semester/4-5 quarter units) (required for CSU only)

Communication Studies 11 (*formerly Speech 1*), **12Δ** (*formerly Speech 2*), **16** (*formerly Speech 6*), **21** (*formerly Speech 11*); **Speech** (see *Communication Studies*) (1), (2), (5)Δ, (6), (11)

AREA 2 – MATHEMATICAL CONCEPTS AND

QUANTITATIVE REASONING – 1 course (3 semester/4-5 quarter units)

Computer Science (10) (*formerly same as Math 10*); **Math** 2, 7<, 8<, [10] (*formerly same as CS 10*), 11, 13, 15, 21, 26, 28<, 29<, 54

AREA 3 – ARTS AND HUMANITIES – at least 3 courses (9 semester/12-15 quarter units), with at least one course from the Arts and one course from the Humanities:

Art Courses: **Art History** 1, 5, 6, 11, 15, 17, 18Δ, 21, [52] (same as *Photography* 52), 71 (formerly *Art* 71), 72 (formerly *Art* 72); **Dance** 2, 5; **English** [55]Δ (formerly same as *Theater Arts* 7); **Film Studies** 1, 2, 6Δ, 8; **Music** 1, 30, 31, 32, 33, (35), 36, 37, 39); **Photography** [52] (same as *Art History* 52); **Theater Arts** 2, 5, [7]<Δ (formerly same as *English* 55)

Humanities Courses: **American Sign Language** 2; **Art History** 18Δ; **Chinese** 2, 3, 4, 9; **Communication Studies** 12Δ (formerly *Speech* 2); **Economics** [15]Δ (same as *History* 15); **English** 2 (satisfies area if completed Fall 2015 or later), 3, 4, 5, 6, 7, 8, 9, 10, ([11]) (formerly same as *Film Studies* 11), 14, 15, 17, 26 (same as *Humanities* 26), 34, 38, 39, 40, 41, 49, 50, [51] (same as *Religious Studies* 51), [52] (same as *Religious Studies* 52), 53, 54, [55]Δ (formerly same as *Theater Arts* 7), 56, 57, 58, 59, 61; **Environmental Studies** 32Δ (same as *History* 32); **Film Studies** 2 (satisfies area if completed prior to Fall 2010), 5<, 6Δ, 7, [11] (formerly same as *English* 11); **French** 2, 3, 4; **German** 2, 3, 4; **Hebrew** 2, 3, 4; **History** 1, 2, 3, 4, 5, 6, 10, 11, 12, 13, 15Δ (same as *Economics* 15), 16, 19, 20, 21, 22, 24, 25Δ (satisfies Global Citizenship requirement if completed Fall 2014 or later), 26, 28, 29, 32Δ (same as *Environmental Studies* 32), 33, 34Δ (satisfies Global Citizenship requirement if completed Fall 2014 or later), 38, 39Δ (satisfies Global Citizenship requirement if completed Fall 2014 or later), 41, 43, 45, 46, [48]Δ (formerly same as *Philosophy* 48), 52, 53, 55Δ, 62; **Humanities** 26 (same as *English* 26); **Italian** 2, 3, 4; **Japanese** 2, 3, 4, 9; **Korean** 2, 3, 4; **Linguistics** 1 (satisfies area if completed Fall 2014 or later); **Persian** 2; **Philosophy** 1, 2, 3, 4, 5, 6, 10, 11, 20 (same as *Environmental Studies* 20), 22, 23, 48]Δ (same as *History* 48) [51]Δ (same as *Political Science* 51), [52]Δ (same as *Political Science* 52); **Political Science** [51]Δ (same as *Philosophy* 51), [52]Δ (same as *Philosophy* 52); **Religious Studies** [51] (same as *English* 51), [52] (same as *English* 52); **Russian** 2; **Spanish** 2, 3, 4, 9, 12, 20Δ; **Theatre Arts** [7]<Δ (formerly same as *English* 55)

AREA 4 – SOCIAL AND BEHAVIORAL SCIENCES – (9 semester/12 quarter units); at least 3 courses selected from at least 2 areas:

- A. **Anthropology** 2, 3, 4, 7, [14], 19, 20, 21, 22
- B. **Astronomy** 6
- C. **Communication Studies** 9, 30, 31, 35 (formerly *Speech* 5), 36, 37 (formerly *Speech* 7)
- D. **Early Childhood Education** 11 (satisfies area if completed Fall 2010 or later)
- E. **Economics** 1, 2, [5] (same as *Global Studies* 5 and *Political Science* 5), 6, [15]Δ (same as *History* 15); **Global Studies** [5] (same as *Economics* 5 and *Political Science* 5); **History** 15Δ (same as *Economics* 15); **Political Science** [5] (same as *Economics* 5 and *Global Studies* 5)
- F. **Geography** 2, [7] (same as *Environmental Studies* 7), [8] (same as *Urban Studies* 8), 11 (same as *Global Studies* 11), 14; **Environmental Studies** [7] (same as *Geography* 7); **Global Studies** 11 (same as *Geography* 11); **Urban Studies** 8 (same as *Geography* 8)

G. **Global Studies** 10

- H. **History** 10Δ, 11Δ, 12Δ, 14 (same as *Environmental Studies* 14), [28]Δ, 32 (same as *Environmental Studies* 32), [47]Δ, 55Δ; **Environmental Studies** 14 (same as *History* 14), 32 (same as *History* 32)
- I. **Media Studies** 1 (formerly *Communication* 1), 3 (same as *Global Studies* 3), 10 (formerly *Communication* 10); **Global Studies** 3 (same as *Media Studies* 3)
- J. **Nutrition** 7Δ
- K. **Philosophy** [48]Δ (same as *History* 48); **History** [48]Δ (same as *Philosophy* 48)
- L. **Political Science** 1, 2, 3, 7, 8, 11, 14, 21Δ, 22Δ (same as *Environmental Studies* 22), 23, [28]Δ, 31, 47, [51]Δ (same as *Philosophy* 51), [52]Δ (same as *Philosophy* 52); **Environmental Studies** 22 (same as *Political Science* 22); **Philosophy** [51] (same as *Political Science* 51), [52] (same as *Political Science* 52)
- M. **Psychology** 1Δ, 3, 6, 7, 11Δ, 13, 14, [18] (same as *Early Childhood Education* 18), 19, 25, 40 (satisfies Global Citizenship requirement if completed Fall 2011 or later) (same as *Environmental Studies* 40); **Early Childhood Education** [18] (same as *Psychology* 18); **Environmental Studies** 40 (satisfies Global Citizenship requirement if completed Fall 2011 or later) (same as *Psychology* 40)
- N. **Sociology** 1, 1s, 2, 2s, 4, 12, 30, 31, 32, 33, 34
- O. **Spanish** 20
- P. **Women's Studies** 10, 20, 30

AREA 5 – PHYSICAL AND BIOLOGICAL SCIENCES – 2 courses required (7 semester/9 quarter units). One course is required from 5A and one from 5B; one course from 5A or 5B must include a lab (courses with a laboratory component are underlined in A and B, below):

- A. **Physical Science Courses:** **Astronomy** 1<, 2<, 3<, 4<, 5, 7, 8, 9; **Chemistry** 9 (satisfies Global Citizenship requirement if completed Spring 2013 or later), 10, 11, 12, 19, 21, 22, 24 (both 22 and 24 must be taken to fulfill lab requirement), 31; **Geography** 1<, 3, 5<; **Geology** 1<, 3, 4<, 5, 31; **Physics** 6<, 7<, 8<, 9<, 12<, 14<, 21, 22, 23<
- B. **Biological Science Courses:** **Anatomy** 1, 2; **Anthropology** 1<, 5<, 9; **Biology** 2, 3<, 4<, 6, 9Δ, 15<, 15N<, 21, 22, 23, 75N; **Botany** 1; **Microbiology** 1; **Physiology** 3; **Psychology** 2; **Zoology** 5
- C. **Physical and Biological Science Courses with Laboratory Component:** The underlined courses listed in Area 5A and Area 5B fulfill the lab requirements for Area 5C.

FOREIGN LANGUAGE – (Required for UC only) This requirement may be fulfilled by completion of two years of one foreign language in high school with a grade of C- (C minus) or higher (high school transcripts must be on file at SMC) or by completion at SMC of the first semester of a foreign language selected from the following courses:

American Sign Language 1; **Chinese** 1; **French** 1; **German** 1; **Hebrew** 1; **Italian** 1; **Japanese** 1; **Korean** 1; **Persian** 1; **Portuguese** 1; **Russian** 1; **Spanish** 1, 11 (course designed for native speakers); **Turkish** 1.

CAUTION: Students who complete any part of their education between the 9th and 12th grade at

an institution where the language of instruction is other than English will NOT receive UC unit credit for courses taken at SMC in the same language.

CSU GRADUATION REQUIREMENT IN US HISTORY, CONSTITUTION, AND AMERICAN IDEALS

(Not part of IGETC; may be completed prior to transfer.) Choose one course from each Group (courses used to meet this requirement may be used to satisfy requirements for IGETC):

US 1. **Economics** [15] (*same as History 15*), **History** 10, 11, 12, 14 (*same as Environmental Studies 14*), 15 (*same as Economics 15*), 41

US 2 & 3. **Political Science** 1

Key to Symbols for IGETC Requirements:

() *Course no longer offered.*

Δ *Course may be listed in more than one area, but will not be certified in more than one area.*

[] *Course is offered in two departments, but students may receive credit for only one version of the course. See the Course Descriptions section of this catalog for details.*

< *Transfer credit may be limited by UC, CSU, or both.*

MEETING FOREIGN LANGUAGE REQUIREMENT (UC ONLY)

The Foreign Language requirement for IGETC may be met in one of the following ways:

1. Satisfactory completion of two years of high school coursework in a Language Other Than English (LOTE), with a grade of C- (C minus) or higher in each course. Two years must be in the same language.
2. Satisfactory completion of a course (or courses) at a college or university with a grade of C or higher in each course.
3. Satisfactory completion, with C grades or higher, of two years formal schooling at the sixth grade level or higher in an institution where the language of instruction is not English.
4. Satisfactory score of the SAT II: Subject Test in Languages Other Than English (LOTE)*.
5. Satisfactory score of 3 or higher on the College Board Advanced Placement (AP) Examinations in Languages Other Than English (LOTE).
6. Satisfactory score of 5 or higher on the International Baccalaureate (IB) Higher Level Examinations in Language Other Than English (LOTE).
7. Satisfactory completion of an achievement test administered by a community college, university, or other college in a Language Other Than English (LOTE).
8. Language Other Than English "O" Level Exam with a grade of A, B, or C.
9. Language Other Than English International "A" Level Exam with a score of 5, 6, or 7.

10. A Defense Language Institute Language Other Than English course that is indicated as passed with a C or higher on the official transcript.

*If exam was taken before May 1995, use first score listed; if taken after May 1995, use second score listed:

- 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: /500
- Latin: 500/530
- Spanish/Spanish with listening: 500/520

College courses, including SMC courses, with similar content to an AP exam may yield transfer credit. Unit and subject credit is determined by each transfer institution. Check with a counselor for details.

IGETC Checklist

A summary of requirements for IGETC certification is listed below.

1. The institution is accredited by the Western Association of Schools and Colleges or an equivalent accrediting body.
2. A course taken at a California Community College is applied to the subject area in which it is listed by the institution where the work was completed (check www.assist.org for college IGETC lists).
3. Coursework from other US regionally accredited institutions may be used on IGETC. Coursework must be evaluated by a counselor.
4. The grade received in course is C (2.0) or higher. A grade of C- (C minus) is not acceptable. A "Credit" or "Pass" that is defined by institutional policy as being equivalent to a grade of C (2.0) or higher may be applied to IGETC requirements.
5. Foreign coursework from non-United States regionally accredited institutions cannot be used for IGETC.
6. Each course is a minimum of 3 semester or 4 quarter units. (Exceptions may be made for English Composition or math. See a counselor for details.)
7. All courses that meet IGETC requirements are completed by the end of the semester that the student is petitioning for certification.

Petitions for IGETC certification may be filed in the Admissions Office from January 1 through July 31 for the Spring semester and October 1 through December 1 for students planning to complete requirements during the Fall semester. Certification petitions are available on those dates online (go to www.smc.edu/forms) and in the Admissions Office. Requests for certification will be processed ONLY during those periods.

NOTE: Revelle College at UC San Diego, the School of Business at UC Berkeley, the College of Environmental

Design (Architecture & Landscape Architecture majors) at UC Berkeley, and the College of Engineering at UC Riverside will not accept IGETC. In addition, some students may be better served by taking courses that fulfill the CSU General Education-Breadth Pattern, or that meet requirements for the specific general education pattern of the UC campus or college to which the students plan to transfer. Students pursuing majors that require extensive lower-division major preparation may not find the IGETC option advantageous. Engineering, Architecture, and Liberal Studies are examples of those majors.

PRIVATE AND OUT-OF-STATE SCHOOLS THAT ACCEPT IGETC

AICU

Alliant International University (formerly United States International University)

American University of Paris, France

Arizona State University

Biola University

California College for the Arts

California Lutheran University

Chapman University

City University of London, England

Cogswell Polytechnical College

Concordia University

Dominican College of San Rafael

Hawaii Pacific University

Holy Names College

JFK University

John Cabot University, Rome, Italy

Menlo College

National University

Northern Arizona University

Notre Dame de Namur University (formerly College of Notre Dame)

Oregon State University

Saint Mary's College of California

Scripps College

Southern University – Baton Rouge (LA)

University of La Verne

University of Northern Colorado

University of San Francisco

University of the Pacific

University of the West

Vanguard University of Southern California

Woodbury University

A score of 5, 6, or 7 on Higher Level (HL) exams is required to grant credit for IGETC certification.

An acceptable IB score for IGETC equates to either 3 semester or 4 quarter units for certification purposes.

Students who have earned credit for an IB exam should not take a comparable college course because transfer credit will not be granted for both.

APPLYING INTERNATIONAL BACCALAUREATE (IB) CREDIT TO IGETC

A score of 5, 6, or 7 on Higher Level (HL) exams is required to grant credit for IGETC certification.

An acceptable IB score for IGETC equates to 4 quarter (3 semester) units for certification purposes.

For *transfer purposes*, UC will grant 8 quarter (5.3 semester) units for each IB exam completed with a score of 5, 6, or 7 on HL exams.

CSU also grants unit credit for transfer purposes of IB HL exams. See the "International Baccalaureate (IB) Exam in CSU GE" chart (Figure 2-6) at the end of this chapter for details.

Students who have earned credit for an IB exam should not take a comparable college course because transfer credit will NOT be granted for both.

See the "International Baccalaureate (IB) Exam on IGETC" chart (Figure 2-8) at the end of this chapter for a list of the IB exams that may be used on the IGETC pattern.

APPLYING ADVANCED PLACEMENT (AP) CREDIT TO IGETC

- AP credit for the following exams—with a score of 3 or higher—may be applied to IGETC. Each exam satisfies one course.
- An acceptable AP score in Biology, Chemistry, or Physics B equates to 4 semester or 5 quarter units for certification purposes. UC or CSU may award more units toward the minimum needed to transfer. For details, see a counselor or UC/CSU Outreach representative.
- *Students who use AP Environmental Science, Physics C: Mechanics, or Physics C: Electricity/Magnetism will receive 3 semester units toward Area 5A. Therefore, student will need to complete 5B and a total of 7 semester/9 quarter units to satisfy Area 5.
- College courses, including SMC courses, with similar content to an AP exam may yield transfer credit. Unit and subject credit is determined by each transfer institution. For details, see a counselor or UC/CSU Outreach representative.
- Official transcripts/scores and Advanced Placement (AP) scores must be on file with SMC's Admissions Office.

See the "Advanced Placement (AP) Examination on IGETC" chart (Figure 2-7) at the end of this chapter for a list of the AP exams that may be used on the IGETC pattern.

UC UNIT LIMITATIONS

- A maximum of 4 Physical Education units are UC transferable.
- Students who complete any part of their education between 9th and 12th grade at an institution where the language of instruction is other than English, will not receive UC unit credit for courses taken at Santa Monica College or an AP exam in that same language.

Courses with UC Unit Limitations

- Some courses offered at Santa Monica College have transfer unit limitations, which are noted beneath the course descriptions listed in this catalog, as well as in the Schedule of Classes and online (go to www.assist.org).

ADVANCED PLACEMENT (AP) EXAM CREDIT FOR SMC DEGREE

AP EXAMINATION	SMC COURSE EQUIVALENT FOR SMC DEGREE	UNITS FOR SMC DEGREE
Art History	AHIS 1	6 semester units
Biology	BIOL 3	6 semester units
Calculus AB (score of 3)	MATH 2	5 semester units
Calculus AB (score of 4 or 5)	MATH 7	5 semester units
Calculus BC (score of 3)	MATH 7	5 semester units
Calculus BC (score of 4 or 5)	MATH 8	5 semester units
Chemistry	CHEM 10	5 semester units
Chinese Language and Culture	CHNESE 3	5 semester units
Computer Science A (score of 3)	CS 3	3 semester units
Computer Science A (score of 4 or 5)	CS 3 and CS 55	6 semester units*
Computer Science AB (score of 3)	CS 3 and CS 55	6 semester units*
Computer Science AB (score of 4 or 5)	CS 55 and CS 56	6 semester units*
Economics: Macroeconomics	ECON 2	3 semester units
Economics: Microeconomics	ECON 1	3 semester units
English – Language and Composition	ENGL 1	6 semester units
English – Literature and Composition	ENGL 1 or GE Humanities	6 semester units
Environmental Science	No course equivalency – GE Natural Science	3 semester units
French Language and Culture	FRENCH 3	5 semester units
French Literature and Culture	No course equivalency – GE Humanities	5 semester units
German Language and Culture	GERMAN 3	5 semester units
Government and Politics – Comparative	POL SC 2	3 semester units
Government and Politics – U.S.	POL SC 1	3 semester units
History – European	HIST 2	6 semester units
History – U.S.	HIST 11	6 semester units
History – World	HIST 34	6 semester units
Human Geography	GEOG 2	3 semester units
Italian Language and Culture	ITALIAN 3	5 semester units
Japanese Language and Culture	JAPANESE 3	5 semester units
Latin	No course equivalency – GE Humanities	3 semester units
Latin – Literature	No course equivalency – GE Humanities	5 semester units
Latin – Vergil	No course equivalency – GE Humanities	3 semester units
Music Theory (score of 3)	No course equivalency – Elective	3 semester units
Music Theory (score of 4 or 5)	MUSIC 2 and MUSIC 6	5 semester units
Physics B	PHYSICS 12	4 semester units
Physics C – Electricity and Magnetism	PHYSICS 7	4 semester units
Physics C – Mechanics	PHYSICS 6	4 semester units
Physics 1	PHYSICS 6	4 semester units
Physics 2	PHYSICS 7	4 semester units
Psychology	PSYCH 1	3 semester units
Seminar	N/A	N/A
Spanish Language and Culture	SPANISH 3	5 semester units
Spanish Literature and Culture	No course equivalency – GE Humanities	5 semester units
Statistics	MATH 54	3 semester units

FIGURE 2-1, Advanced Placement (AP) Exam Credit for SMC Associate Degree (continues on next page)

Studio Art	No course equivalency (credit for the degree major may be granted upon petition to the Art Dept. and portfolio review) Elective	3 semester units
Studio Art 2D Design	No course equivalency (credit for the degree major may be granted upon petition to the Art Dept. and portfolio review) Elective	3 semester units
Studio Art 3D Design	No course equivalency (credit for the degree major may be granted upon petition to the Art Dept. and portfolio review) Elective	3 semester units

FIGURE 2-1, Advanced Placement (AP) Exam Credit for SMC Degree

*Students who complete both Computer Science A and AB will be awarded a maximum of 6 units toward the degree.

INTERNATIONAL BACCALAUREATE (IB) EXAMINATIONS FOR SMC GE PATTERN

INTERNATIONAL BACCALAUREATE (IB) EXAM	SMC GE AREA	SEMESTER UNITS TOWARD DEGREE
IB Biology HL	I (without lab)	3 semester units
IB Chemistry HL	I (without lab)	3 semester units
IB Economics HL	II B	3 semester units
IB Geography HL	II B	3 semester units
IB History (any region) HL	II B	3 semester units
IB History (U.S.) HL	II A or II B	3 semester units
IB Language A1 (any language) HL	III	3 semester units
IB Language A2 (any language) HL	III	3 semester units
IB Language B (any language) HL	III	3 semester units
IB Mathematics HL	IV B	3 semester units
IB Physics HL	I (without lab)	3 semester units
IB Psychology HL	II B	3 semester units
IB Theatre Arts HL	III	3 semester units

FIGURE 2-2, International Baccalaureate (IB) Examinations for SMC GE Pattern

ADVANCED PLACEMENT (AP) EXAMINATION IN CSU GE

AP SUBJECT	NUMBER OF UNITS APPLICABLE TO GENERAL EDUCATION-BREADTH REQUIREMENTS FOR STUDENTS OBTAINING FULL OR SUBJECT-AREA CERTIFICATION	MINIMUM NUMBER OF SEMESTER UNITS EARNED TOWARD CSU TRANSFER
Art History	3 semester units toward area C1 or C2	6 semester units
Biology	4 semester units toward area B2 and B3	6 semester units
Calculus AB*	3 semester units toward area B4	3 semester units
Calculus BC*	3 semester units toward area B4	6 semester units
Chemistry	4 semester units toward area B1 and B3	6 semester units
Chinese Language and Culture	3 semester units toward area C2	6 semester units
Computer Science A*	N/A	3 semester units
Computer Science AB*	N/A	6 semester units
Economics: Macroeconomics	3 semester units toward area D2	3 semester units
Economics: Microeconomics	3 semester units toward area D2	3 semester units
English – English Language and Composition	3 semester units toward area A2	6 semester units

FIGURE 2-3, Advanced Placement (AP) Examination in CSU GE (continues on next page)

English – Literature and Composition	6 semester units toward area A2 and C2	6 semester units
Environmental Science	4 semester units toward area B2 and B3 (<i>if completed prior to Fall 2009</i>) or 4 semester units toward Area B1 and B3 (<i>regardless of when completed</i>)	4 semester units
French Language and Culture	3 semester units toward area C2	6 semester units
French Literature and Culture	3 semester units toward area C2	6 semester units
German Language and Culture	3 semester units toward area C2	6 semester units
Government and Politics – Comparative	3 semester units toward area D8	3 semester units
Government and Politics – U.S.	3 semester units toward area D8 and US 2***	3 semester units
History – European	3 semester units toward area (C2 or D6)	6 semester units
History – U.S.	3 semester units toward area (C2 or D6) and US 1	6 semester units
History – World	3 semester units toward area (C2 or D6)	6 semester units
Human Geography	3 semester units toward area D5	3 semester units
Italian Language and Culture	3 semester units toward area C2	6 semester units
Japanese Language and Culture	3 semester units toward area C2	6 semester units
Latin	3 semester units toward area C2	6 semester units
Latin – Literature	3 semester units toward area C2 (<i>if completed prior to Fall 2009</i>)	3 semester units
Latin – Vergil	3 semester units toward area C2 (<i>if completed prior to Fall 2012</i>)	6 semester units
Music Theory	3 semester units toward area C1 (<i>if completed prior to Fall 2009</i>)	6 semester units
Physics B**	4 semester units toward area B1 and B3 (<i>if completed prior to Fall 2013</i>)	6 semester units
Physics C – Electricity and Magnetism**	4 semester units toward area B1 and B3	4 semester units
Physics C – Mechanics**	4 semester units toward area B1 and B3	4 semester units
Physics 1****	4 semester units toward area B1 and B3	4 semester units
Physics 2****	4 semester units toward area B1 and B3	4 semester units
Psychology	3 semester units toward area D9	3 semester units
Seminar	N/A	3 semester units
Spanish Language and Culture	3 semester units toward area C2	6 semester units
Spanish Literature and Culture	3 semester units toward area C2	6 semester units
Statistics	3 semester units toward area B4	3 semester units
Studio Art 2D Design	N/A	3 semester units
Studio Art 3D Design	N/A	3 semester units
Studio – Drawing	N/A	3 semester units

FIGURE 2-3, Advanced Placement (AP) Examination in CSU GE

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

**If a student passes more than one AP exam in physics, only six units of credit may be applied to the baccalaureate, and only four units of credit may be applied to a certificate in GE Breadth.

***Only clears the US Government portion of the CSU graduation requirement in American History and Institutions. Student will still need

****If a student passes Physics 1 and 2 only 6 units of credit will transfer and only 4 will be applied to GE.

COLLEGE-LEVEL EXAMINATION PROGRAM (CLEP) FOR CSU GE PATTERN

EXAM	MINIMUM CLEP SCORE	MINIMUM SEMESTER/ QUARTER CREDITS EARNED	SMC GENERAL EDUCATION, DEGREE AND/OR COURSE CREDIT	AMERICAN INSTITUTIONS OR CSU GE BREADTH AREA2
CLEP American Government	50	3 semester/4.5 quarter	GE: Social Science Area II: Group A or B DEGREE: Liberal Arts – Social and Behavioral Sciences Group A	D8
CLEP American Literature	50	3 semester/4.5 quarter	GE: Humanities Area III	C2
CLEP Analyzing and Interpreting Literature	50	3 semester/4.5 quarter	GE: Humanities Area III	C2
CLEP Biology	50	3 semester/4.5 quarter	COURSE: Biology 3*	B2
CLEP Calculus	50	3 semester/4.5 quarter	COURSE: Mathematics 7*	B4
CLEP Chemistry	50	3 semester/4.5 quarter	COURSE: Chemistry 10*	B1
CLEP College Algebra	50	3 semester/4.5 quarter	COURSE: Mathematics 26*	B4
CLEP College Mathematics	50	0	N/A	N/A
CLEP College Composition	50	0	GE: Language and Rationality Area IV: Group A	N/A
CLEP Composition Modular	50	0	GE: Language and Rationality Area IV: Group A	N/A
CLEP English Literature	50	3 semester/4.5 quarter	GE: Humanities Area III DEGREE: Liberal Arts – Arts and Humanities Group B	C2
CLEP Financial Accounting	50	3 semester/4.5 quarter	N/A	N/A
CLEP French Level I	50	6 semester/9 quarter	N/A	N/A
CLEP French Level II	59	12 semester/8 quarter	COURSE: French 1*	C2
CLEP Freshman College Composition	50	0	0	N/A
CLEP German Level I	50	6 semester/9 quarter	N/A	N/A
CLEP German Level II	60	12 semester/8 quarter	COURSE: German 1*	C2
CLEP History of the United States I: Early Colonization to 1877	50	3 semester/4.5 quarter	GE: Social/Behavioral Sciences Area II: Group A or B DEGREE: Liberal Arts – Social and Behavioral Sciences: Group A	D6+US-1
CLEP History of the United States II: 1865 to the Present	60	12 semester/8 quarter	GE: Social Science Area II: Group A or B DEGREE: Liberal Arts – Social and Behavioral Sciences Group A	D6+US-1
CLEP Human Growth and Development	50	3 semester/4.5 quarter	GE: Social Science Area II: Group B DEGREE: Liberal Arts – Social and Behavioral Sciences: Group B	E
CLEP Humanities	50	3 semester/4.5 quarter	GE: Humanities Area III DEGREE: Liberal Arts - Arts and Humanities: Group B	C2

FIGURE 2-4, College-Level Examination Program (CLEP) for CSU GE Pattern (continues on next page)

CLEP Information Systems and Computer Application	50	3 semester/4.5 quarter	COURSE: Computer Science 3*	N/A
CLEP Introduction to Educational Psychology	50	3 semester/4.5 quarter	N/A	N/A
CLEP Introductory Business Law	50	3 semester/4.5 quarter	COURSE: Business 5*	N/A
CLEP Introductory Psychology	50	3 semester/4.5 quarter	COURSE: Psychology 1*	D9
CLEP Introductory Sociology	50	3 semester/4.5 quarter	COURSE: Sociology 1*	D0
CLEP Natural Sciences	50	3 semester/4.5 quarter	GE: Natural Science Area I DEGREE: General Science: Group B or C	B1 or B2
CLEP Pre-Calculus	50	3 semester/4.5 quarter	COURSE: Mathematics 2*	B4
CLEP Principles of Macroeconomics	50	3 semester/4.5 quarter	COURSE: Economics 2*	D2
CLEP Principles of Management	50	3 semester/4.5 quarter	COURSE: Business 65*	N/A
CLEP Principles of Marketing	50	3 semester/4.5 quarter	COURSE: Business 20*	N/A
CLEP Principles of Microeconomics	50	3 semester/4.5 quarter	COURSE: Economics 1*	D2
CLEP Social Sciences and History	50	0	GE: Social Science: Group B DEGREE: Liberal Arts – Social and Behavioral Sciences: Group B	N/A
CLEP Spanish Level I	50	6 semester/9 quarter	N/A	N/A
CLEP Spanish Level II	63	12 semester/8 quarter	COURSE: Spanish 1*	C2
CLEP Western Civilization I: Ancient Near East to 1648	50	3 semester/4.5 quarter	GE: Humanities Area III DEGREE: Liberal Arts – Arts and Humanities: Group B	C2 or D6
CLEP Western Civilization II: 1648 to the Present	50	3 semester/4.5 quarter	GE: Humanities Area III DEGREE: Liberal Arts – Arts and Humanities: Group B	D6

FIGURE 2-4, College-Level Examination Program (CLEP) for CSU GE Pattern

Students must have the College Board send CLEP exam results to the Admissions Office (hand carried copies will not be accepted) for use on a degree or GE pattern.

Course credit and units granted at Santa Monica College may differ from course credit and units granted by a transfer institution.

Students may earn credit for CLEP Tests with scores listed above. CLEP credit can be used to meet degree, SMC GE and/or CSU GE requirements. In some cases, course credit is granted. English and Mathematics CLEP exams cannot be used for placement or as a waiver for a prerequisite.

*Students should be aware that CLEP credit is evaluated by corresponding it to the equivalent SMC course. Example: Biology 3. A student who received CLEP credit for "Biology" and then taken the equivalent SMC course will have the unit credit for such duplication deducted prior to being awarded the degree.

CSU GE: The CLEP examinations may be incorporated into the certification of CSU General Education-Breadth requirements by any certifying institution. All CSU campuses will accept the minimum units shown and apply them toward fulfillment of the designated General Education-Breadth area if the examination is Included as part of a full of subject-area certification. Please note that individual CSU campuses may choose to grant more units than those specified toward completion of General Education-Breadth requirements.

INTERNATIONAL BACCALAUREATE (IB) EXAM IN CSU GE PATTERN

INTERNATIONAL BACCALAUREATE (IB) EXAM	PASSING SCORE	MINIMUM SEMESTER CREDITS EARNED	SEMESTER CREDITS TOWARD GE-BREADTH CERTIFICATION	AMERICAN INSTITUTIONS AND/OR GE-BREADTH AREA
IB Biology HL	5	6	3	B2
IB Chemistry HL	5	6	3	B1
IB Economics HL	5	6	3	D2
IB Geography HL	5	6	3	D5
IB History (any region) HL	5	6	3	C2 or D6
IB Language A – Literature HL	4	6	3	C2
IB Language A – Language and Literature HL	4	6	3	C2
IB Language A1 (any language) HL	4	6	3	C2 (if completed prior to Fall 2013)
IB Language A2 (any language) HL	4	6	3	C2 (if completed prior to Fall 2013)
IB Language B (any language) HL	4	6	0	n/a
IB Mathematics HL	4	6	3	B4
IB Physics HL	5	6	3	B1
IB Psychology HL	5	3	3	D9
IB Theatre HL	4	6	3	C1

FIGURE 2-6, International Baccalaureate (IB) Exam in CSU GE Pattern

ADVANCED PLACEMENT (AP) EXAMINATION ON IGETC

AP EXAMINATION	IGETC AREA	UNITS AWARDED TOWARD IGETC PATTERN	UC UNITS EARNED TOWARD TRANSFER	CSU UNITS EARNED TOWARD TRANSFER
Art History	Area 3A or 3B	3 semester units	8 quarter/5.3 semester units	6 semester units
Biology	Area 5B and 5C	4 semester units	8 quarter/5.3 semester units	6 semester units
Calculus AB	Area 2A	3 semester units	4 quarter/2.7 semester units	3 semester units
Calculus BC	Area 2A	3 semester units	8 quarter/5.3 semester units	6 semester units
AP CALCULUS EXAM LIMITATIONS			Maximum credit for both exams is 8 quarter/ 5.3 semester units	Maximum of one exam may be used toward transfer
Chemistry	Area 5A and 5C	4 semester units	8 quarter/5.3 semester units	6 semester units
Chinese Language and Culture	Area 3B and 6A	3 semester units	8 quarter/5.3 semester units	6 semester units
Economics – Macroeconomics	Area 4B	3 semester units	4 quarter/2.7 semester units	3 semester units
Economics – Microeconomics	Area 4B	3 semester units	4 quarter/2.7 semester units	3 semester units
English – Language and Composition	Area 1A	3 semester units	8 quarter/5.3 semester units	6 semester units
English – Literature and Composition	Area 1A or 3B	3 semester units	8 quarter/5.3 semester units (maximum unit credit for both English exams is 8 qtr. units)	6 semester units
Environmental Science	Area 5A and 5C	3 semester units	4 quarter/2.7 semester units (maximum unit credit for both English exams is 8 qtr. units)	4 semester units

FIGURE 2-7, Advanced Placement (AP) Examination on IGETC (continues on next page)

French Language and Culture	Area 3B and 6A	3 semester units	8 quarter/5.3 semester units	6 semester units
French Literature and Culture	Area 3B and 6A	3 semester units	8 quarter/5.3 semester units	6 semester units
German Language and Culture	Area 3B and 6A	3 semester units	8 quarter/5.3 semester units	6 semester units
Government and Politics – Comparative	Area 4H	3 semester units	4 quarter/2.7 semester units	3 semester units
Government and Politics – U.S.	Area 4H	3 semester units	4 quarter/2.7 semester units	3 semester units
History – European	Area 3B or 4F	3 semester units	8 quarter/5.3 semester units	6 semester units
History – U.S.	Area 3B or 4F and U.S. 1	3 semester units	8 quarter/5.3 semester units	6 semester units
History – World	Area 3B or 4F	3 semester units	8 quarter/5.3 semester units	6 semester units
Human Geography	Area 4E	3 semester units	4 quarter/2.7 semester units	3 semester units
Italian Language and Culture	Area 3B and 6A	3 semester units	8 quarter/5.3 semester units	6 semester units
Japanese Language and Culture	Area 3B and 6A	3 semester units	8 quarter/5.3 semester units	6 semester units
Latin	Area 3B and 6A	3 semester units	4 quarter/2.7 semester units	6 semester units
Latin – Literature	Area 3B and 6A	3 semester units	4 quarter/2.7 semester units	6 semester units
Latin – Vergil	Area 3B and 6A	3 semester units	4 quarter/2.7 semester units	3 semester units
Music Theory	N/A	N/A	8 quarter/5.3 semester units	4 semester units
Physics 1	Area 5A and 5C	4 semester units	8 quarter/5.3 semester units	4 semester units
Physics 2	Area 5A and 5C	4 semester units	8 quarter/5.3 semester units	4 semester units
Physics B	Area 5A and 5C	4 semester units	8 quarter/5.3 semester units	4 semester units
Physics C – Electricity and Magnetism*	Area 5A and 5C	3 semester units	4 quarter/2.7 semester units	4 semester units
Physics C – Mechanics*	Area 5A and 5C	3 semester units	4 quarter/2.7 semester units	4 semester units
AP PHYSICS EXAM LIMITATIONS			Maximum credit for 3 exams is 8 quarter/ 5.3 semester units	Maximum 4 semester units may be used toward GE and 6 semester units toward transfer
Psychology	Area 4I	3 semester units	4 quarter/2.7 semester units	3 semester units
Spanish Language and Culture	Area 3B and 6A	3 semester units	8 quarter/5.3 semester units	6 semester units
Spanish Literature and Culture	Area 3B and 6A	3 semester units	8 quarter/5.3 semester units	6 semester units
Statistics	Area 2	3 semester units	4 quarter/2.7 semester units	3 semester units
Studio Art	N/A	N/A	8 quarter/5.3 semester units	3 semester units
Studio Art 2D Design	N/A	N/A	8 quarter/5.3 semester units	3 semester units
Studio Art 3D Design	N/A	N/A	8 quarter/5.3 semester units	3 semester units

FIGURE 2-7, Advanced Placement (AP) Examination on IGETC

INTERNATIONAL BACCALAUREATE (IB) EXAM ON IGETC

Each exam earns 3 semester units toward the Degree.

INTERNATIONAL BACCALAUREATE (IB) EXAM	IGETC AREA	IGETC UNITS EARNED
IB Biology HL	5B (no lab)	3 semester units
IB Chemistry HL	5A (no lab)	3 semester units
IB Economics HL	4B	3 semester units
IB Geography HL	4E	3 semester units
IB History (any region) HL	3B or 4F	3 semester units
IB Language A1 (any language, except English) HL	3B and 6A	3 semester units
IB Language A2 (any language, except English) HL	3B and 6A	3 semester units
IB Language A1 (any language) HL	3B	3 semester units
IB Language A2 (any language) HL	3B	3 semester units
IB Language B (any language) HL	6A	3 semester units
IB Mathematics HL	2	3 semester units
IB Physics HL	5A (no lab)	3 semester units
IB Psychology HL	4I	3 semester units
IB Theatre HL	3A	3 semester units

FIGURE 2-8, International Baccalaureate (IB) Exam on IGETC

COLLEGE-LEVEL EXAMINATION PROGRAM (CLEP) FOR THE DEGREE

EXAM		MINIMUM CLEP SCORE	UNITS TOWARD SMC DEGREE	SMC GENERAL EDUCATION, DEGREE and/or COURSE CREDIT
CLEP American Government		50	3 units	GE: Social Science Area II: Group A or B DEGREE: Liberal Arts – Social and Behavioral Sciences: Group A
CLEP American Literature		50	3 units	GE: Humanities Area III
CLEP Analyzing and Interpreting Literature		50	3 units	GE: Humanities Area III
CLEP Biology		50	3 units	COURSE: Biology 3*
CLEP Calculus		50	5 units	COURSE: Mathematics 7*
CLEP Chemistry		50	5 units	COURSE: Chemistry 10*
CLEP College Algebra		50	3 units	COURSE: Mathematics 26*
CLEP College Composition		50	3 units	GE: Language and Rationality Area IV: Group A
CLEP College Composition Modular			3 units	GE: Language and Rationality Area IV: Group A
CLEP College Mathematics		50	0	N/A
CLEP English Literature		50	3 units	GE: Humanities Area III DEGREE: Liberal Arts – Arts and Humanities: Group B
CLEP Financial Accounting		50	3 units	N/A
CLEP French (max of 10 units awarded)	Level I	50	5 units	N/A
	Level II	59	10 units	COURSE: French 1*

FIGURE 2-5, College-Level Examination Program (CLEP) for Associate Degree (continues on next page)

CLEP German (max of 10 units awarded)	Level I	50	5 units	N/A
	Level II	60	10 units	COURSE: German 1*
CLEP History, United States I: Early Colonization to 1877		50	3 units	GE: Social/Behavioral Sciences Area II: Group A or B DEGREE: Liberal Arts – Social and Behavioral Sciences: Group A
CLEP History, United States II: 1865 to the Present		60	3 units	GE: Social/Behavioral Sciences Area II: Group A or B DEGREE: Liberal Arts – Social and Behavioral Sciences: Group A
CLEP Human Growth and Development		50	3 units	GE: Social/Behavioral Sciences Area II: Group B DEGREE: Liberal Arts – Social and Behavioral Sciences: Group B
CLEP Humanities		50	3 units	GE: Humanities Area III DEGREE: Liberal Arts – Arts and Humanities: Group B
CLEP Information Systems & Computer Application		50	3 units	COURSE: Computer Science 3*
CLEP Introduction to Educational Psychology		50	3 units	N/A
CLEP Introductory Business Law		50	3 units	COURSE: Business 5*
CLEP Introductory Psychology		50	3 units	COURSE: Psychology 1*
CLEP Introductory Sociology		50	3 units	COURSE: Sociology 1*
CLEP Natural Sciences		50	3 units	GE: Natural Science Area I DEGREE: General Science: Group B or C
CLEP Pre-Calculus		50	3 units	COURSE: Mathematics 2*
CLEP Principles of Macroeconomics		50	3 units	COURSE: Economics 2*
CLEP Principles of Management		50	3 units	COURSE: Business 65*
CLEP Principles of Marketing		50	3 units	COURSE: Business 20*
CLEP Principles of Microeconomics		50	3 units	COURSE: Economics 1*
CLEP Social Sciences and History		50	3 units	GE: Social Science: Group B DEGREE: Liberal Arts – Social and Behavioral Sciences: Group B
CLEP Spanish (max of 10 units award- ed)	Level I	50	5 units	N/A
	Level II	63	10 units	COURSE: Spanish 1*
CLEP Western Civilization I: Ancient Near East to 1648		50	3 units	GE: Humanities Area III DEGREE: Liberal Arts – Arts and Humanities: Group B
CLEP Western Civilization II: 1648 to the Present		50	3 units	GE: Humanities Area III DEGREE: Liberal Arts – Arts and Humanities: Group B

FIGURE 2-5, College-Level Examination Program (CLEP) for Associate Degree

* Students should be aware that CLEP credit is evaluated by matching it to the equivalent SMC course. Example: Biology 3. A student who receives CLEP credit for “Biology” and then takes the equivalent SMC course will have the unit credit for such duplication deducted prior to being awarded the degree.