

# SMC GE

## SMC GENERAL EDUCATION REQUIREMENTS

To earn an Associate degree from SMC, students may follow the General Education requirements outlined below, the CSU GE requirements, or the IGETC requirements. Students intending to transfer to a 4-year institution should follow either the IGETC or CSU GE requirements. Consult a counselor for advice.

### Key to Symbols Used

Symbol	What it means
("same as..." or "formerly same as...")	Courses that are (or were previously) offered in more than one discipline (cross-listed). Students may receive credit for only one of the cross-listed courses. See course descriptions for details.
()	Course in parenthesis is no longer offered.
GC	Course satisfies SMC's Global Citizenship Degree Requirement.

### I: Natural Science

At least 3 semester units selected from:

- ANATMY **1, 2**
- ANTHRO **1, 5, 9, 10, 11**
- AQUA **1<sup>GC</sup>, 3**
- ASTRON **1, 2, 3, 4, 5, 7, 8, 9, 10** (same as GEOL 10)
- BIOL **2, 3, (4), 9<sup>GC</sup>, 10<sup>GC</sup>, 15<sup>GC</sup>, 15N, 21, 22, 23, 30, 31, 32, 33, 35**
- BOTANY **1, 3**
- CHEM **9<sup>GC</sup>** (satisfies GC if completed spring 2013 or later), **10, 11, 12, 19, 21, 22, 24, 31** (Note: CHEM 9 is a terminal GE course, CHEM 19 is intended for CSU nursing majors and CHEM 10 is for STEM majors)
- GEOG **1, 3, 5, 12** (same as GEOL 12)
- GEOL **1, 3, 4, 5, 7, 10** (same as ASTRON 10), **12** (same as GEOG 12), **31, 32**
- MCRBIO **1**
- NUTR **1, 4** (if completed prior to winter 2017), **(6)**
- PHYSCS **6, 7, 8, 9, 12, 14, 21, 22, 23, 24**
- PHYS **3**
- PSYCH **2**
- ZOOL **5, (17), (20)**

### II: Social Science

6 semester units, with at least 3 semester units selected from each group:

#### Group II A (at least 3 semester units)

- ECON **15** (same as HIST 15)
- ENVRN **14<sup>GC</sup>** (same as HIST 14)
- HIST **10<sup>GC</sup>, 11, 12, 14<sup>GC</sup>** (same as ENVRN 14), **15** (same as ECON 15), **27, 41, (45), (46)**
- POL SC **1**

#### Group II B (at least 3 semester units)

- ADJUS **1, 2**
- ANTHRO **2<sup>GC</sup>, 3, 4, 7, 14<sup>GC</sup>, 19<sup>GC</sup>, 20, 21<sup>GC</sup>, 22**
- ASTRON **6<sup>GC</sup>**
- BILING **(1)**
- BUS **1**
- COM ST **9, 30, 31, 35, 36<sup>GC</sup>, 37<sup>GC</sup>**
- ECE **11<sup>GC</sup>, (18)<sup>GC</sup>**
- ECON **1, 2, 4<sup>GC</sup>** (same as ENVR 4), **5<sup>GC</sup>** (same as GLOBAL 5 and POL SC 5), **6, 8<sup>GC</sup>** (same as WGS 8), **15** (same as HIST 15)
- ENVRN **4<sup>GC</sup>** (same as ECON 4), **7<sup>GC</sup>** (same as GEOG 7), **22<sup>GC</sup>** (same as POL SC 22), **32<sup>GC</sup>** (same as HIST 32), **40<sup>GC</sup>** (satisfies GC requirement if completed fall 2011 or later) (same as PSYCH 40)
- ETH ST **1, 6, 8, 9**
- GEOG **2, 7<sup>GC</sup>** (same as ENVRN 7), **8** (same as URBAN 8), **11<sup>GC</sup>** (same as GLOBAL 11), **14<sup>GC</sup>**
- GLOBAL **3<sup>GC</sup>** (same as MEDIA 3), **5<sup>GC</sup>** (same as ECON 5 and POL SC 5), **10<sup>GC</sup>, 11<sup>GC</sup>** (same as GEOG 11)

- HIST 1, 2, 3, 4, 5, 6<sup>GC</sup>, 10<sup>GC</sup>, 11, 12, 13, 14<sup>GC</sup> (same as ENVRN 14), 15 (same as ECON 15), 16, 19, 20, 21, 22, 24, 25<sup>GC</sup> (satisfies GC requirement if completed fall 2014 or later), 26, 28, 29, 32<sup>GC</sup> (same as ENVRN 32), 33, 34<sup>GC</sup> (satisfies GC requirement if completed fall 2014 or later), 38, 39<sup>GC</sup> (satisfies GC requirement if completed fall 2014 or later), 41, 42, 43, (45), (46), 47, (48) (formerly same as PHILOS 48), 52, 53, 55, 62
- MEDIA 1, 3<sup>GC</sup> (same as GLOBAL 3), 4, 10<sup>GC</sup>
- NUTR 7<sup>GC</sup>
- PHILOS 48 (formerly same as HIST 48), 51 (same as POL SC 51), 52 (same as POL SC 52)
- POL SC 1, 2, 3, 5<sup>GC</sup> (same as ECON 5 and GLOBAL 5), 7, 8, 11, 14, 21<sup>GC</sup>, 22<sup>GC</sup> (same as ENVRN 22), 23, 24, 31, 47, 51 (same as PHILOS 51), 52 (same as PHILOS 52)
- PSYCH 1, 3, 5, 6, 7, 8<sup>GC</sup>, 11, (12), 13, 14, (18)<sup>GC</sup>, 19, 25, 40<sup>GC</sup> (satisfies GC requirement if completed fall 2011 or later) (same as ENVRN 40)
- SOCIO 1, 15<sup>GC</sup>, 2, 25<sup>GC</sup>, 4, 12, 30, 31, 32, 33, 34<sup>GC</sup>
- URBAN 8 (same as GEOG 8)
- WGS 8<sup>GC</sup> (same as ECON 8), 10<sup>GC</sup> (formerly WOM ST 10), 20<sup>GC</sup> (formerly WOM ST 20), 30<sup>GC</sup> (formerly WOM ST 30), 40<sup>GC</sup>

### III: Humanities

At least 3 semester units selected from:

- ANIM 5 (formerly ET 61)
- ASL 1<sup>GC</sup>, 2<sup>GC</sup>
- ARABIC 1<sup>GC</sup>
- ART 10A \*, 10B \*, 13, 20A \*, 20B \*, 40A \*, 40B, 43A \*, 43B
- AHIS 1<sup>GC</sup>, 2<sup>GC</sup>, 3<sup>GC</sup>, 5<sup>GC</sup>, 6<sup>GC</sup>, 11<sup>GC</sup>, 15, 17<sup>GC</sup>, 18<sup>GC</sup>, 21<sup>GC</sup>, 22<sup>GC</sup>, 52 (same as PHOTO 52), 71<sup>GC</sup>, 72<sup>GC</sup>, 80<sup>GC</sup>
- CHNESE 1<sup>GC</sup>, 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup>, 8, 9<sup>GC</sup>
- COM ST 12, 14<sup>GC</sup>
- DANCE 2<sup>GC</sup>, 5<sup>GC</sup>, 6
- ENGL 2, 3, 4, 5, 6, 7, 8, 9<sup>GC</sup>, 10<sup>GC</sup>, (11) (formerly same as FILM 11), 14, 15, 17, 18, 26 (same as HUM 26), 30A, 30B, 31, 32 (formerly same as HIST 30), 34, 38, 39, 40, 41, 45, 49<sup>GC</sup>, 50, 51 (same as REL ST 51), 52 (same as REL ST 52), 53, 54, 55 (formerly same as TH ART 7), 56, 57, 58, 59, 61, 62<sup>GC</sup>
- ET (61)
- ENVRN 20<sup>GC</sup> (same as PHILOS 20)
- FILM 1, 2, 5, 6, 7<sup>GC</sup>, 8, 9, 11 (formerly same as ENGL 11)
- FRENCH 1<sup>GC</sup>, 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup>, 8
- GERMAN 1<sup>GC</sup>, 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup>, 8
- HEBREW 1<sup>GC</sup>, 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup>, 8
- HIST 10<sup>GC</sup>, (30) (formerly same as ENGL 32)
- HUM 9A<sup>GC</sup>, 26 (same as ENGL 26)
- INTARC (30), (41), (42), (60), (66)
- ITAL 1<sup>GC</sup>, 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup>, 8
- JAPAN 1<sup>GC</sup>, 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup>, 8, 9<sup>GC</sup>
- KOREAN 1<sup>GC</sup>, 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup>, 8
- LING 1<sup>GC</sup>
- MUSIC 1, 29<sup>GC</sup>, 30, 31, 32, 33<sup>GC</sup>, (34), (35), 36<sup>GC</sup>, 37<sup>GC</sup>, 39, 60A \*, 60B \*, 66 (same as MUSIC 1 and MUSIC 60A)
- PERSIN 1<sup>GC</sup>, 2<sup>GC</sup>
- PHILOS 1, 2, 3, 4, 5, 6, 10, 11, 20<sup>GC</sup> (same as ENVRN 20), 22, 23, 24, 41, 48 (formerly same as HIST 48), 51 (same as POL SC 51), 52 (same as POL SC 52)
- PHOTO 52 (same as AHIS 52)
- POL SC 51 (same as PHILOS 51), 52 (same as PHILOS 52)
- PORTGS 1<sup>GC</sup>, 2<sup>GC</sup>
- REL ST 51 (same as ENGL 51), 52 (same as ENGL 52)
- RUSS 1<sup>GC</sup>, 2<sup>GC</sup>, 8
- SPAN 1<sup>GC</sup>, 2<sup>GC</sup>, 3<sup>GC</sup>, 4<sup>GC</sup>, 8, 9<sup>GC</sup>, 11<sup>GC</sup>, 12<sup>GC</sup>, 20<sup>GC</sup>
- TH ART 2, 5, (7) (formerly same as ENGL 55), 41
- TURKSH 1<sup>GC</sup>

\* (May be 1, 1.5, or 2 unit course. Additional course may be required to meet minimum 3 unit Humanities requirement.)

### IV: Language and Rationality

6 semester units, 3 units selected from each group; English and math requirement must be completed with a "C" or higher.

or

**Group A:** Upper-division courses in English may be used to satisfy competency requirements for the degree or Possession of an Associate degree, Bachelor's degree or higher from a regionally accredited college or university.

**Group B:** Upper-division courses in Math may be used to satisfy competency requirements for the degree or Possession of an Associate degree, Bachelor's degree or higher from a regionally accredited college or university.

**Group A:** Select 1 course from the following:

- ENGL 1 or 1D or BUS 31

**Group B:** Select 1 course from the following:

- ACCTG 1, 2, 45 (*same as BUS 45*) (*satisfies area if completed spring 2018 or later*)
- BUS 45 (*same as ACCTG 45*) (*satisfies area if completed spring 2018 or later*)
- COM ST 21, 31
- CS 5, 6, 7, 15, 17, 18, 19, 20A, 20B, 30, 32, 33, 34A, 36, 37, 50, 51, 52, 53A, 53B, 54, 55, 56, 77B, 80, 81, 82, 83, 83R, 84, 85, 86, 87A, 87B
- HIST 47
- MATH 1, 1B or 1C (*if Math 18, 20, or 50 level satisfied*), 2, 3, 4, 7, 8, 10 (*formerly same as CS 10*), 11, 13, 15, 18, 20, 21, 26, 28, 29, 32, 41, 49, 50, 54
- PHILOS 7, 9
- PSYCH 7
- SOCIOL 4

## 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). NOTE: Many of these courses (noted with <sup>GC</sup> above) are also in GE areas I, IIA, IIB, and III and can be used to satisfy BOTH areas.)

- AHIS 1, 2, 3, 5, 6, 11, 17, 18, 21, 22, 71, 72, 80
- ANTHRO 2, 14, 19, 21
- AQUA 1
- ARABIC 1
- ASL 1, 2
- ASTRON 6
- BIOL 9, 10, 15
- BUS 51
- CHEM 9 (*satisfies GC requirement if completed spring 2013 or later*)
- CHNESE 1, 2, 3, 4, 9
- COMM (10) + (*see MEDIA*)
- COM ST 14, 20, 36, 37, 310
- DANCE 2, 5, 57A
- ECE 11, (18), 19
- ECON 4 (*same as ENVRN 4*), 5 (*same as GLOBAL 5 and POL SC 5*), 8 (*same as WGS 8*)
- ENGL 9, 10, 49, 62
- ENVRN 4 (*same as ECON 4*), 7 (*same as GEOG 7*), 14 (*same as HIST 14*), 20 (*same as PHILOS 20*), 22 (*same as POL SC 22*), 32 (*same as HIST 32*), 40 (*satisfies GC requirement if completed fall 2011 or later*) (*same as PSYCH 40*)
- ETH ST 6
- FILM 7
- FRENCH 1, 2, 3, 4, 9, 20 (*satisfies GC requirement if completed spring 2023 or later*)
- GEOG 7 (*same as ENVRN 7*), 9 (*same as GEOL 9*), 11 (*same as GLOBAL 11*), 14
- GERMAN 1, 2, 3, 4
- GLOBAL 3 (*same as MEDIA 3*), 5 (*same as ECON 5 or POL SC 5*), 10, 11 (*same as GEOG 11*)
- HEALTH 60 (*same as NURSNG 60*)
- HEBREW 1, 2, 3, 4
- HIST 6, 10+, 14 (*same as ENVRN 14*), 25 (*satisfies GC requirement if completed fall 2014 or later*), 32 (*same as ENVRN 32*), 34 (*satisfies GC requirement if completed fall 2014 or later*), 39 (*satisfies GC requirement if completed fall 2014 or later*)
- HUM 9A
- IARCA 56 (*formerly INTARC 71*)
- ITAL 1, 2, 3, 4
- JAPAN 1, 2, 3, 4, 9
- KOREAN 1, 2, 3, 4, 9
- LING 1
- MEDIA 3 (*same as GLOBAL 3*), 10 + (*formerly Communication 10*)
- MUSIC 29, 33+, 36, 37+
- NURSNG 60 (*same as Health 60*)
- NUTR 7
- PERSIN 1, 2
- PHILOS 20 (*same as ENVRN 20*)
- POL SC 5 (*same as ECON 5 and GLOBAL 5*), 21, 22 (*same as ENVRN 22*)
- PORTGS 1, 2
- PSYCH 8, (18), 40 (*satisfies GC requirement if completed fall 2011 or later*) (*same as ENVRN 40*)
- RRM 1
- RUSS 1, 2

- SOCIOL 1s, 2s, 34
- SPAN 1, 2, 3, 4, 9, 11, 12, 20, 25
- TURKSH 1
- WGS 8 (same as ECON 8), 10 (*formerly WOM ST 10*), 20 (*formerly WOM ST 20*), 30 (*formerly WOM ST 30*), 40

+ HIST 10, MEDIA 10, MUSIC 33, and 37 (*satisfies area if completed fall 2013 or later*) meet the UC Berkeley American Cultures graduation requirement.

## Applying Exam Credit to SMC GE

See the “Credit by Exam” charts at the end of this chapter for a list of the AP, IB, and CLEP exams that may be used on the SMC GE pattern.