College of San Mateo

# ASSOCIATE DEGREE IN ARTS (AA)/SCIENCE (AS) - GENERAL EDUCATION WORKSHEET for 2019-2020 CATALOG RIGHTS (page 1 of 2 pages updated June 24, 2019)

Catalog Rights: Having "catalog rights" means a student is held to the course requirements listed in the CSM catalog at the time enrollment begins as long as the student maintains continuous enrollment. A student may choose to use catalog rights for any subsequent year of continuous enrollment at CSM or Cañada or Skyline. Continuous enrollment means attending at least one term (fall, spring or summer) each academic year. If a student discontinues enrollment and restarts then catalog rights begin with the new enrollment.

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#### Important information for students!

- 1. If you plan to transfer to a California State University campus, ask about the Associate Degrees for Transfer (AA-T or AS-T).
- Beginning with 2019-2020 catalog rights, for an associate degree you may choose to use the local GE pattern outlined below OR the California State University General Education pattern (CSU GE), OR the Intersegmental General Education Transfer Curriculum for UC pattern (IGETC/UC), OR the Intersegmental General Education for CSU pattern (IGETC/CSU).
- If you have completed coursework at colleges/universities outside of the San Mateo County Community College District you must request an OFFICIAL TRANSCRIPT EVALUATION within the first semester of attendance to determine how prior coursework can be applied to AA/AS degrees, AA-T and AS-T degrees, CSUGE, and IGETC requirements. For more information go to www.smccd.edu/transeval.
- 4. For a course to meet AA/AS general education degree requirements, the course must have been completed at the time it was approved and appeared on the AA/AS Degree General Education Requirements worksheet or the CSU/GE, IGETC/UC or IGETC/CSU worksheet.

#### A - RESIDENCE

A minimum of 60 degree applicable units is required. At least 12 units must be completed in residence at College of San Mateo. (Also, see residence information listed under the MAJOR.)

#### **B – SCHOLARSHIP**

A minimum grade point average of 2.0 is required in all degree applicable coursework. A grade of C or higher is all courses applied to the major is required. Some subgroups of coursework may require a grade of C or higher or a 2.0 minimum cumulative grade point average.

# **C – COMPETENCY REQUIREMENTS**

#### C1: MATH/QUANTITATIVE REASONING – MATH 120 INTERMEDIATE ALGEBRA.

This competency may be satisfied with any of the following.

- A. Completion of a course with a grade of "C" or higher: MATH 120, MATH 123 or Math 190, or a course with a MATH 120 or MATH 190 prerequisite.
- B. Score of 3, 4 or 5 on College Board Advanced Placement Tests (AP) in Calculus AB or Calculus BC or Statistics.
- C. Score of 4 or higher on International Baccalaureate Exam (IB) in Mathematics HL.
- D. Score of 23 or higher on ACT for Math or 550 or higher on SAT Math or 50 or higher on CSU ELM test.
- E. Grade of "C" or higher in a college course equivalent to MATH 120 taken outside of SMCCCD\*\* or in a college course with a prerequisite of college intermediate algebra or higher.\*\*

## C2: ENGLISH - ENGLISH 100 or 105

This competency may be satisfied with any of the following.

- A. Completion with a grade of "C" or higher ENGLISH 100 or ENGLISH 105.
- B. Receive a score of 3, 4 or 5 on one of the following College Board Advanced Placement Tests (AP) English Language and Composition or English Literature and Composition.
- C. Received a grade of "C" or higher in a college course equivalent to ENGLISH 100/105 completed outside of SMCCCD\*\*

#### C3: INFORMATION COMPETENCY

This competency may be satisfied with any of the following.

- A. Complete ENGL 100 or 105 completed at CSM or Skyline in Fall 2015 or later with a grade of "C" or higher.
- B. Complete with a grade of "C" or "P" in any of the following CSM courses: LIBR 100, CIS 110, DGME 100, 102, MATH 145, COUN 129, NURS 242 or in LSCI 100 at Skyline or LIBR 100 at Cañada.
- C. Receive a score of 70 percent or higher on the CSM Information Competency Proficiency Exam. Go to website collegeofsanmateo.edu/library for more information.
- D. Receive a grade of C or higher in an equivalent course taken outside of SMCCCD that meets CSM standards for information competency. Use the Information Competency Equivalency Petition that can be found on the CSM Library website.
- \*\*Courses taken outside SMCCCD must be completed at a college/university within the United States with CSM approved accreditation. For C1 and C2 seek approval through the Official Transcript Evaluation Service (www.smccd.edu/transeval).
- **D MAJOR** Major course requirements are a minimum of 18 units. Use the CSM Catalog to find courses required for each major Either 12 units or 50% of the units applied to the major, whichever is fewer, must be completed in residence at CSM. A grade of "C" or higher is required for each course applied to the major. Courses applied to the major may also meet GE requirements if applicable.

College of San Mateo

# ASSOCIATE DEGREE IN ARTS (AA)/SCIENCE (AS) – GENERAL EDUCATION WORKSHEET

for 2019-2020 CATALOG RIGHTS (page 2 of 2 pages updated June 24, 2019)

#### E – GENERAL EDUCATION REQUIREMENTS (E1, E2, E4, E5)

Courses listed in multiple areas can be used for one area only.

# Area E1: American History & Institutions, CA State and Local Government (AH&I)

3 - 9 units

This requirement may be satisfied by completing either E1a or E1b below.

### E1a Complete one of the following courses.

This is a list of courses that are approved to meet two of the three AH&I areas: US history (US-1), US constitutions (US-2) and California government (US-3). The student must complete the course in or after the term listed. The course completed for E1a cannot be used under the E5 area.

AT CSM – PLSC 200 (beginning Fall 2004) or PLSC 210 (beginning Fall 2010) or HIST 201 (beginning Fall 2012) or HIST 202 (beginning Fall 2015) or HIST 260 (beginning Fall 2015)

AT CAÑADA- PLSC 210 (beginning Fall 2004) or HIST 201 (beginning Fall 2004) or HIST 202 (beginning Fall 2004)

AT SKYLINE- PLSC 200 (beginning Fall 2004) or PLSC 210 (beginning Fall 2004) or HIST 201 (beginning Fall 2004) or HIST 202 (beginning Fall 2004) or HIST 108 (beginning Fall 2004) or HIST 235 (beginning Fall 2004) or HIST 244 (beginning Fall 2004)

# E1b Complete two or three courses.

For E1b a student must complete the US History and American Ideals, US Constitution and California State and Local Government requirement as approved by CSU to meet CSU graduation requirements. The courses must have been completed at a CSU campus or a California Community College campus. One of the courses used to meet this area may also be applied to GE AREA E5 as appropriate. At CSM:

 US-1 US HISTORY
 US-2 US CONSTITUTIONS
 US-3 CALIFORNIA GOVERNMENT

 HIST 201\* 202\* 260\*
 HIST 201\* 202\* 260\*
 ETHN 101 HIST 310 PLSC 200#

ETHN 105 107 PLSC 210\* PLSC 210\* 215 200# PLSC 310

\*- course meets US-1 and US-2 #- course meets US-2 and US-3

# Area E2: Language and Rationality

6 – 9 units

E2a English Composition (if using ENGL 100 or 105 to meet E2a, select a different course to meet E2b) ENGL 838,848,100,105 ESL 400

E2b English, Literature, Speech Communication (courses with an " \* " may be used to meet both E2b and E2c)

COMM 110\*,115\*,130\*,140\*,150,170,171 ENGL 100\*,105\*,110\*,161,162,163,165\* ESL 400\* DGME 128 LIT. 101\*,105\*,113\*,115\*, 150\*,151\*,154\*,155\*,156\*,201\*,202\*,220\*,221\*,231\*,232\*,251\*,266\*,430\*

E2c Communication and Analytical Thinking (courses with an " \* " may be used to meet both E2b and E2c)

BUS. 115,401 CIS 110,135,137,138,254,255,278 COMM 110\*,115\*,130\*,140\* DGME 102 ELEC 445 ENGL 100\*,105\*,110\*,165\*

ENGR 130 ESL 400\* LIT. 101\*,105\*,113\*,115\*,150\*,151\*,154\*,155\*,156\*,201\*,202\*,220\*,221\*,231\*,232\*,251\*,266\*,430\*

MATH 120,123, 125,130,145,190,200,222,225,241,251 PHIL 103,160,175,200 PHYS 130 PSYC 120

#### Area E4: Physical Education Activity - 2 PE Activity Courses Required

1 – 2 units

Lecture courses in this area will not satisfy this requirement. This requirement is WAIVED for students who A) have graduated with an AA/AS or BA/BS from an accredited college or university; B) are VETERANS of the US Armed Forces with one or more years of active service; C) Persons with excused medical reasons (a medical waiver must be approved by the College Nurse and filed in the Office of Admissions and Records).

# **Area E5: Additional General Education Requirements**

12 units

A 3 unit course in each area is required. Courses listed in multiple areas can be used in one area only.

#### E5a Natural Science

<u>ANTH</u> 125,127\* <u>ASTR</u> 100,101\*,103\*,115,125,200 <u>BIOL</u> 100,102,110,130,145,184,195\*,210,220,230,240,250,260,310 <u>CHEM</u> 192, 210,220,231,232,410,420 <u>ELEC</u> 111 <u>ENGR</u> 130 <u>GEOG</u> 100 <u>GEOL</u> 100,101\* <u>OCEN</u> 100 <u>PALN</u> 110,111\* <u>PHYS</u> 100,130,210,220,250, 260,270 **PSYC** 105,220 (\* these are 1-unit lab courses and must be combined with a lecture course to meet this area requirement)

# **E5b Social Science**

<u>ADMJ</u> 100, <u>ANTH</u> 110,180,350 <u>BUS.</u> 100,101,125 <u>DGME</u>100,102 <u>ECON</u>100,102 <u>ETHN</u>101,103,104,105,106,107,108,109,122,123,300 <u>GEOG</u> 110,150 <u>GBST</u> 101,102 <u>HIST</u> 100,101,201,202,260,310 <u>KINE</u> 103,104,107 <u>PLSC</u> 100,110,130,150,200,210,215,310 <u>PSYC</u> 100,105,106,110,120,200,201,220,225,230,300,301,310,320,330,410 <u>SOSC</u> 310,321 <u>SOCI</u> 100,105,110,121,141

# **E5c Humanities**

ANTH 180 ARCH 100 ART 101,102,103,104,105,124,204,205,207,350,351,401 ASL 100,110 CHIN 111,112,121,122, 131,132,134,140, 211,212,221 COMM 170,171 DANC 100 DGME 215 ENGL 110 ESL 400 ETHN 104,105,106,107,265,288,585 FILM 100,120,121,122,123,130, 135,140,145,153,200,215 GBST 101,102 HIST 100,101,201,202,260,310 KINE 200 LIT. 101,105,113,115,150,151,154,155,156,201,202,220,221,231,232,251,266,430 MUS. 100,131,202,210,250,275 PHIL 100,160,175,244,300 SPAN 110,112,120,122,131,132,140

#### **E5d Career Exploration and Self-Development**

ADMJ 100 ARCH 666 ART 200 BIOL 126,127,128, 310 BLDG 700 BUS. 101,103,201, ANY BUSW COURSE CIS 110 HSCI 100 COUN 111,112,114,115,120,121,122,128,129,240 CRER 126, 127, 155 COMM 110,115,130,140,150 DGME 101,103,104,211,230 DRAF 110 ENGR 100 ELEC 445 ETHN 122,123 FIRE 715 IDST 110 KINE 101,102,106,110, 130,135,136,201,202, 300 LCTR 240 LIBR 100 MGMT 100 MUS. 296,297 NURS 666,242 PHYS 126,127,128 PSYC 310,320,330 R.E. 100 SOSC 301,333