ADDENDUM as of 05/19/2023

CSU-GE BREADTH CERTIFICATION REQUIREMENTS 2022-2023

AREA A: English Language Communication and Critical Thinking Select one course from each category: A1 Oral Communication COMM-01, 01H, 04, 05 A2 Written Communication [AP accepted] ENGL-01A A3 Critical Thinking ENGL-01C, ENGL/PHIL-13, 13H, PHIL-10, 12 **AREA B: Scientific Inquiry and Quantitative Reasoning** A minimum of 9 units is required with one course each from areas B1, B2, and B4. At least one of the courses must be a lab course from B3 (Lab courses are underlined under B1 and B2): B1 Physical Science [AP, IB & CLEP accepted] ARCH-01, ASTR-01, 01L CHEM-02A, 02B, 04A, 04B GEOG-01, 01L,15 GEOL-01, 02, 03 PHSC-01, 01L, 02 PHYS-02A, 02B, 04A, 04B, 04C, 10 AGPS-05 B2 Life Science [AP, IB & CLEP accepted] ANTH-01 BIOL-01, 02, 04A, 04B, 06, 09, 16, 18, 20, 32 AGPS-01 PSYC-15* **B3** Laboratory Activity ANTH-01 ASTR-01L BIOL-01, 02, 04A, 04B, 16, 18, 20, 32L CHEM-02A, 02B, 04A, 04B GEOG-01L GEOL-01, 02, 03 PHSC-01L, 02L PHYS-02A, 02B, 04A, 04B, 04C AGPS-01 AGPS-05 B4 Mathematics/Quantitative Reasoning [AP, IB & CLEP accepted] CPSC/MATH-07, MATH-02, 02H, 03, 04A, 04B, 04C, 06, 08, 10, 11, 15, 20A, 20B, 22, 25, 26, 27 PSYC-05 **AREA C: Arts and Humanities** A minimum of 9 semester units are required with at least one course from each area. C1 Arts (Art, Dance, Music, Theater) [AP & IB accepted] ART-01, 02, 03, 06, 15 ARTD-07, 08, 40A, 40B DRAM-01*, 08 ENGL-14, 15, ETHN-11 MUSG-10, 12, 13, 14, 15 PHOT-33, 36 C2 Humanities (Literature, Philosophy, and Foreign Language) [AP, IB & CLEP accepted] ARTD-07, ASLG-01, 02 **DRAM-01*** ENGL-01B, 04A, 04B, 05, 06A, 06B, 07, 08, 10, 11, 18, 19* ETHN-15*, 18, 19*, FREN-01, 02, 03, 04 GERN-01, 02, 03, 04 HIST-03A*, 03B*, 04A*, 04B*, 05*, 09A, 09B, 17A*, 17AH*, 17B*, 17BH*, 19*, 29* HMNG-01, 02 HUM-01, 01H, 02, 02H, 15*, 21 JPNS-01A. 01B. 02 PHIL-01, 01H, 02*, 03, 04, 05, 15 SPAN-01, 02, 03, 04, 10, 11

AREA D: Social Sciences [AP, IB & CLEP accepted]

A minimum of 6 semester units (courses can be in the same disciplines) are required from the following:

AGAB-05, AGRI-10, ANTH-02, 10, 12, CLDV-01*, 02*, COMM-30, CRIM-01, ECON-01.02 ETHN-01*, 05*, 19*, 20*, 22, 23 GEOG-02, 12 HIST-03A*, 03B*, 04A*, 04B*, 05*, 07, 10, 17A*, 17AH*, 17B*, 17BH*, 19*, 20*, 22, 23, 29* HUM-15*, NUTR-12, PHIL-02*, POSC-01, 02, 03, 04, 07 PSYC-01A, 01AH, 15*, 22*, 23*, 25, 36 SOC-01, 02, 03, 04, 05*, 06

AREA E: Lifelong Understanding and Self-Development

A minimum of 3 units (of which only two units may be physical activity) are required from the following:

E Integrated Organism [CLEP accepted]

CLDV-01*, 02* CLDV/PSYC-09 GUID-30 HLTH-10 NUTR-10 PSYC-22*, 23*, 40 REGN-34 Physical Activity (two unit maximum) ATHL-01D, 01F, 01K, 01L, 02A, 02B, 02D, 02F, 02G, 02I, 02K KINE-09, 12B,14, 15, 16, 17, 20, 30, 32, 35, 36, 41, 42

AREA F: Ethnic Studies

A minimum of 3 units are required from the following: F

ENGL-19*, ETHN-01*, 05*, 12*, 15*, 19*, 20*, 23*, HIST-20*, 23*, HUM-15*. SOC-05*

Minimum Total CSU-GE Certification: 39 Units

Merced College Courses Designated to Meet CSU History, Constitution, and American Ideals Graduation Requirement [AP & CLEP accepted1

The American Institutions Requirement (AIR) (U.S. History, Constitution, California State and Local Government) as well as requirements for Political and Economic Institutions may be met by completion of one of the following sequences:

Sequence A:

HIST-17A or HIST-17AH (both meet US-1 and US-2) AND HIST-17B or HIST-17BH (both meet US-1 and US-3)

Sequence B:

HIST-17A or HIST-17AH or HIST-17B or HIST-17BH or HIST-22 (US-1)

AND POSC-01 (US-2 AND US-3)

Students satisfy this CSU graduation requirement through coursework in three areas: US-1: Historical development of American institutions and ideals US-2: U.S. Constitution and government US-3: California state and local government Conditions:

- This requirement may be met before or after transfer to the CSU. Students who want to fulfill this requirement with courses taken before Fall, 2004 should consult their college catalogs. If a course is approved for more than one US Area above, a student may use the course to

If a course is approved for more than one US Area above, a study may be see the study. US-1 may be completed with a score of 3 or higher on Advanced Placement US History. US-2 (but not US-3) may be completed with a score of 3 or higher on Advanced Placement US Government & Politics. At the discretion of the CSU Campus granting the degree, courses meeting this requirement may also be counted toward certification In general education (GE Breadth or IGETC). Check with your counselor for details.

Updated FEB 2021; reference: www.assist.org and CSU EO 1100 https://calstate.policystat. com/89191/latest

*Courses listed in multiple areas shall not be certified in more than one area, except CSU History Constitution, and American Ideals Graduation Requirement.

ADDENDUM as of 05/19/2023

WWW.MCCD.EDU 2022-2023 CATALOG **CSU-GE BREADTH CERTIFICATION REQUIREMENTS** FOR STEM - 2022-2023

ONLY USABLE FOR AS-T BIOLOGY

AREA A: English Language Communication and Critical Thinking Select one course from each category:

- A1 Oral Communication
- COMM-01, 01H, 04, 05
- A2 Written Communication [AP accepted] ENGL-01A
- A3 Critical Thinking ENGL-01C, ENGL/PHIL-13, 13H, PHIL-10, 12

AREA B: Scientific Inquiry and Quantitative Reasoning

A minimum of 9 units is required with one course each from areas B1, B2, and B4. At least one of the courses must be a lab course from B3 (Lab courses are underlined under B1 and B2):

B1 Physical Science [AP, IB & CLEP accepted] ARCH-01, ASTR-01, 01L CHEM-02A, 02B, 04A, 04B GEOG-01, 01L,15 GEOL-01, 02, 03 PHSC-01, 01L, 02 PHYS-02A, 02B, 04A, 04B, 04C, 10 AGPS-05

B2 Life Science [AP, IB & CLEP accepted] ANTH-01 BIOL-01, 02, 04A, 04B, 06, 09, 16, 18, 20, 32

AGPS-01 PSYC-15*

B3 Laboratory Activity

ANTH-01 ASTR-01L BIOL-01, 02, 04A, 04B, 16, 18, 20, 32L CHEM-02A, 02B, 04A, 04B GEOG-01L GEOL-01.02.03 PHSC-01L, 02L PHYS-02A, 02B, 04A, 04B, 04C AGPS-01 AGPS-05

B4 Mathematics/Quantitative Reasoning [AP, IB & CLEP accepted] CPSC/MATH-07, MATH-02, 02H, 03, 04A, 04B, 04C, 06, 08, 10, 11, 15, 20A, 20B, 22, 25, 26, 27 PSYC-05

AREA C: Arts and Humanities

A minimum of 6 semester units are required with at least one course from each area:

C1 Arts (Art, Dance, Music, Theater) [AP & IB accepted] ART-01, 02, 03, 06, 15 ARTD-07, 08, 40A, 40B DRAM-01*, 08 ENGL-14, 15, ETHN-11 MUSG-10, 12, 13, 14, 15 PHOT-33, 36 C2 Humanities (Literature, Philosophy, and Foreign Language) [AP, IB & CLEP accepted] ARTD-07, ASLG-01, 02, DRAM-01* ENGL-01B, 04A, 04B, 05, 06A, 06B, 07, 08, 10, 11, 18, 19* ETHN-15*, 18, 19*, FREN-01, 02, 03, 04 GERN-01, 02, 03, 04 HIST-03A*, 03B*, 04A*, 04B*, 05*, 09A, 09B, 17A*, 17AH*, 17B*, 17BH*, 19*, 29* HMNG-01, 02 HUM-01, 01H, 02, 02H, 15*, 21 JPNS-01A, 01B, 02 PHIL-01, 01H, 02*, 03, 04, 05, 15 SPAN-01, 02, 03, 04, 10, 11

AREA D: Social Sciences [AP, IB & CLEP accepted]

A minimum of 3 semester units are required from the following: AGAB-05, AGRI-10, ANTH-02, 10, 12, CLDV-01*, 02*, COMM-30, CRIM-01, ECON-01, 02

ETHN-01*, 05*, 19*, 20*, 22, 23 GEOG-02, 12 HIST-03A*, 03B*, 04A*, 04B*, 05*, 07, 10, 17A*, 17AH*, 17B*, 17BH*, 19*, 20*, 22, 23, 29* HUM-15*, NUTR-12, PHIL-02*, POSC-01, 02, 03, 04, 07 PSYC-01A, 01AH, 15*, 22*, 23*, 25, 36 SOC-01, 02, 03, 04, 06

AREA E: Lifelong Understanding and Self-Development

A minimum of 3 units (of which only two units may be physical activity) are required from the following:

E Integrated Organism [CLEP accepted] CLDV-01*, 02* CLDV/PSYC-09 GUID-30 HLTH-10 NUTR-10 PSYC-22*, 23*, 40 REGN-34 Physical Activity (two unit maximum) ATHL-01D, 01F, 01K, 01L, 02A, 02B, 02D, 02F, 02G, 02I, 02K

KINE-09, 12B, 14, 15, 16, 17, 20, 30, 32, 35, 36, 41, 42

AREA F: Ethnic Studies

A minimum of 3 units are required from the following:

ENGL-19*, ETHN-01*, 05*, 12*, 15*, 19*, 20*, 23*, HIST-20*, 23*, F HUM-15*, SOC-05*

Minimum Total CSU-GE Certification: 39 Units

Merced College Courses Designated to Meet CSU History, Constitution, and American Ideals Graduation Requirement [AP & CLEP accepted]

The American Institutions Requirement (AIR) (U.S. History, Constitution, California State and Local Government) as well as requirements for Political and Economic Institutions may be met by completion of one of the following sequences:

Sequence A:

HIST-17A or HIST-17AH (both meet US-1 and US-2) AND HIST-17B or HIST-17BH (both meet US-1 and US-3)

Sequence B:

HIST-17A or HIST-17AH or HIST-17B or HIST-17BH or HIST-22 (US-1)

AND POSC-01 (US-2 AND US-3)

Students satisfy this CSU graduation requirement through coursework in three areas: US-1: Historical development of American institutions and ideals US-2: U.S. Constitution and government

- US-3: California state and local government Conditions: This requirement may be met before or after transfer to the CSU. Students who want to fulfill this requirement with courses taken before Fall, 2004 should consult their college catalogs.
- If a course is approved for more than one US Area above, a student may use the course to satisfy all areas listed.
- satisfy all areas listed.
 US-1 may be completed with a score of 3 or higher on Advanced Placement US History.
 US-2 (but not US-3) may be completed with a score of 3 or higher on Advanced Placement US Government & Politics.
 At the discretion of the CSU Campus granting the degree, courses meeting this requirement may also be counted toward certification In general education (GE Breadth or IGETC).
 Check with your counselor for details.

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