### 2019-2020 AS POSITAS California State University General Education-Breadth (CSU GE-B)

Courses may be listed in more than one area but will NOT be certified more than once, unless stated otherwise.

• For a course to meet a CSU GE-B requirement, the course must be on the CSU GE-B pattern during the academic year it is taken.

PHIL 2 Ethics

Area A: English Language	BIO 20 Contemporary Human Biology
Communication and	BIO 30 Introduction to College Biology <sup>L</sup>
Critical Thinking	BIO 40 Humans and the Environment
	BIO 50 Anatomy and Physiology <sup>L</sup>
Select 3 courses, 1 from 1A, 1B	BIO 60 Marine Biology <sup>L</sup>
and 1C; at least 9 units required	
• All courses must be completed with a	BIO 70 Field Biology
grade of 'C' or better.	PSYC 4 Brain, Mind and Behavior
A1: Oral Communication	<b>B3: Laboratory Activity</b>
	Select 1 course from below or
Select 1 course	
CMST 1 Fundamentals of Public Speaking	from B1 or B2 marked with <sup>L</sup>
CMST 10 Interpersonal Communication (F16)	ANTR 1L Biological Anthropology Lab
	ANTR 2L Archaeology Field Lab
CMST 46 Argumentation and Debate	ASTR 30L Introduction to Astronomy Lab
A2: Written Communication	
ENG 1A Critical Reading and Composition	GEOG 1L Intro. to Physical Geography Lab.
ENG 1AEX Crit. Reading and Comp. Exp.	GEOL 1L Physical Geology Laboratory
	GEOL 12L Intro to Oceanography Lab.
A3: Critical Thinking	PHYS 10L Descriptive Physics Lab
Select 1 course	
CMST 46 Argumentation and Debate	B4: Mathematics/Quantitative
	Reasoning
ENG 4 Crit. Thinking and Writ. About Lit.	Select 1 course
ENG 7 Crit. Thinking and Writ. Across Disc.	• Must be completed with a grade of 'C'
PHIL 6 Introduction to Logic	or better.
PHIL 8 Logic and Argumentation	
	BUSN 33 Personal Fin. Manag. & Planning
Area B: Scientific Inquiry	CS 17 Discrete Mathematical Structures
and Quantitative Reasoning	MATH 1 Calculus I
Select 1 Physical Science course, 1 Life	MATH 2 Calculus II
Science course, 1 course with a Lab, and	MATH 3 Multivariable Calculus
1 Mathematics/Quantitative Reasoning	MATH 5 Ordinary Differential Equations
course; at least 9 units required	MATH 7 Elementary Linear Algebra
B1: Physical Science	MATH 10 Discrete Mathematical Structures
Select 1 course	MATH 30 College Algebra for STEM
	MATH 33 Finite Mathematics
ASTR 10 Intro. to Ast.: The Solar System	
ASTR 20 Intro. to Ast.: Stars and the Uni.	MATH 34 Calc. for Bus. and Social Sciences
CHEM 1A General College Chemistry I <sup> L</sup>	MATH 39 Trigonometry
CHEM 1B General College Chemistry II <sup>L</sup>	MATH 40 Statistics and Probability
CHEM 12A Organic Chemistry I <sup>L</sup>	MATH 47 Mathematics for Liberal Arts
CHEM 12B Organic Chemistry II <sup>L</sup>	
	Area C: Arts and Humanities
CHEM 30A Intro to Applied Chemistry I <sup>L</sup>	Select 3 courses, 1 course from Arts, 1
CHEM 30B Intro to Applied Chemistry II <sup>L</sup>	course from Humanities, and 1 course
CHEM 31 Intro to College Chemistry <sup>1</sup>	from either area; at least 9 units required
EVST 5 Energy and Sustainability	C1: Arts
GEOG 1 Introduction to Physical Geography	
GEOG 8 Intro. to Atmospheric Science	ARHS 1 Introduction to Art History
GEOG 12 Geography of California (F16)	ARHS 2 Art of the Ancient Americas
GEOL 1 Physical Geology	ARHS 4 Western Art Hist Ancient to Med.
GEOL 2 Historical Geology with Lab <sup>L</sup>	ARHS 5 Western Art Hist Ren. to Cont.
GEOL 5 Env. Geology: Hazards & Disasters	
GEOL 7 Env. Geol.: Res., Use Impact & Pol.	ARHS 7 Modern Art History
	ARHS 8 Asian Art History
GEOL 12 Introduction to Oceanography	ARTS 2A Introduction to Drawing
PHYS 1A General Physics I <sup>L</sup>	ARTS 3A Figure and Composition I
PHYS 1B General Physics II <sup>L</sup>	ARTS 4A Introduction to Ceramics (F19)
PHYS 1C General Physics III <sup>L</sup>	
PHYS 1D General Physics IV <sup>L</sup>	ARTS 7A Intro. to Watercolor Painting (F19)
	ARTS 10 Design and Materials
PHYS 2A Introduction to Physics I <sup>L</sup>	ARTS 12A Oil/Acrylic Painting; Beg. I (F19)
PHYS 2B Introduction to Physics II <sup>L</sup>	ARTS 13A Acrylic Painting: Beg. I (F19)
PHYS 10 Descriptive Physics	GDDM 3 The History of Modern Design
B2: Life Science	HUMN 4 Global Cinemas
Select 1 course	
ANTD 1 Dialogical Australian	HUMN 11 Cul. & the Arts I: Anc. to Ren.
ANTR 1 Biological Anthropology	HUMN 12 Cul. & the Arts II: The Mod. W.
ANTR 13 Intro. to Forensic Anthropology	HUMN 12 Cul. & the Arts II: The Mod. W. MUS 1 Introduction to Music
	HUMN 12 Cul. & the Arts II: The Mod. W. MUS 1 Introduction to Music
ANTR 13 Intro. to Forensic Anthropology BIO 1A General Botany <sup>L</sup>	HUMN 12 Cul. & the Arts II: The Mod. W. MUS 1 Introduction to Music MUS 3 World Music
ANTR 13 Intro. to Forensic Anthropology BIO 1A General Botany <sup>L</sup> BIO 1B General Zoology <sup>L</sup>	HUMN 12 Cul. & the Arts II: The Mod. W. MUS 1 Introduction to Music MUS 3 World Music MUS 4 Jazz in American Culture
ANTR 13 Intro. to Forensic Anthropology BIO 1A General Botany <sup>L</sup> BIO 1B General Zoology <sup>L</sup> BIO 1C Cell and Molecular Biology <sup>L</sup>	HUMN 12 Cul. & the Arts II: The Mod. W. MUS 1 Introduction to Music MUS 3 World Music MUS 4 Jazz in American Culture MUS 5 American Cultures in Music
ANTR 13 Intro. to Forensic Anthropology BIO 1A General Botany <sup>L</sup> BIO 1B General Zoology <sup>L</sup> BIO 1C Cell and Molecular Biology <sup>L</sup> BIO 7A Human Anatomy <sup>L</sup>	HUMN 12 Cul. & the Arts II: The Mod. W. MUS 1 Introduction to Music MUS 3 World Music MUS 4 Jazz in American Culture MUS 5 American Cultures in Music MUS 6 Basic Music Skills
ANTR 13 Intro. to Forensic Anthropology BIO 1A General Botany <sup>L</sup> BIO 1B General Zoology <sup>L</sup> BIO 1C Cell and Molecular Biology <sup>L</sup> BIO 7A Human Anatomy <sup>L</sup> BIO 7B Human Physiology <sup>L</sup>	HUMN 12 Cul. & the Arts II: The Mod. W. MUS 1 Introduction to Music MUS 3 World Music MUS 4 Jazz in American Culture MUS 5 American Cultures in Music
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MUS 34 Music in Film SPAN 2B Intermediate Spanish II SPAN 21 Spanish for Bilingual Spanish PHTO 67 History of Photography THEA 1A Theory/Practice of Acting I Speakers I (F19) THEA 4 American Cultures in Theater SPAN 22 Spanish for Bilingual Spanish THEA 10 Introduction to Dramatic Arts Speakers II THEA 11 Stage to Screen SPAN 23 Introduction to Hispanic Literature THEA 12 Film As Art & Communication Area D: Social and THEA 14 Bay Area Theatre Behavioral Sciences THEA 25 Fundamentals of Stage Speech Select 3 courses, from at least 2 different THEA 51 Introduction to Costume Design disciplines; at least 9 units required WLDT 71 Welding for the Arts AJ 50 Intro to Admin of Justice (F12) C2: Humanities AJ 56 Fund. of Crime and Delinquency (F15) Select at least 1 course AJ 60 Criminal Law (F12) AJ 88 The Police and Hollywood AJ 66 Juvenile Procedures (F15) ANTR 14 Intro. to Arch. Hist. of Mesoam. AJ 78 Introduction to Probation and Parole ASL 2A American Sign Language III AJ 88 The Police and Hollywood ASL 2B American Sign Language IV ANTR 1 Biological Anthropology CMST 2 Oral Interpretation of Literature CMST 5 Readers Theater ANTR 2 Introduction to Archaeology ANTR 3 Cultural Anthropology ECE 61 Literature for the Young Child (F16) ANTR 4 Language and Culture ENG 4 Crit. Thinking & Wri. About Lit. (F16 ANTR 5 Cultures of the U.S. in Global Pers. ENG 7 Crit. Think. & Wri. Across Disc. (F16) ANTR 6 Anthropology of Sex and Gender ENG 11 Introduction to Creative Writing ANTR 7 Native Am. Cultures of N. Am. ENG 12A The Craft of Writing Fiction ANTR 8 World Prehistory in Arch. Pers. ENG 12B The Craft of Writing Fiction: Inter. ANTR 12 Magic/Rel./Witchcraft/Healing ENG 13A Intro. to the Craft of Wri. - Poetry ANTR 14 Intro. to Arch. Hist. of Mesoam. ENG 13B The Craft of Writing Poetry: Inter. CMST 4 Intro. to Communication Studies ENG 20 Studies in Shakespeare CMST 10 Interpersonal Communication (F16) ENG 32 U.S. Women's Literature CMST 11 Intercultural Communication (F12) ENG 35 Modern American Literature ECE 15 Abnormal Child Psychology\* (F16) ENG 41 Modern World Literature ECE 56 Child Growth and Development ENG 42 Lit. of the African Diaspora in Am. ECE 62 Child, Family and Community ENG 44 Literature of the American West ECE 79 Teaching in a Diverse Society ENG 45 Studies in Fiction ECON 1 Principles of Microeconomics FREN 2A Intermediate French I ECON 2 Principles of Macroeconomics FREN 2B Intermediate French II ECON 5 Economic History of the U.S. HIST 1 Western Civilization to 1600 (F15) ECON 10 General Economics HIST 2 Western Civilization since 1600 (F15) HIST 7 US History Through Reconst. (F15) ENG 44 Literature of the American West GEOG 2 Cultural Geography HIST 8 US History Post-Reconstruction (F15) GEOG 5 World Regional Geography GEOG 12 Geography of California (F16) HIST 14 History and Am. Cult. of Calif. (FIS HIST 25 American Indian History (F16) GEOG 15 Introduction to GIS HIST 32 U.S. Women's History (F16) GS 1 Introduction to Global Studies\*\* HUMN 3 Introduction to Humanities GS 2 Global Issues HUMN 4 Global Cinemas HLTH 3 Women's Health (F15) HUMN 6 Nature and Culture HLTH 7 Introduction to Public Health HUMN 7 Contemporary Humanities (F16) HLTH 11 Health and Social Justice HUMN 10 American Arts and Ideas HIST 1 Western Civilization to 1600 HUMN 11 Cul. & the Arts I: Anc. to Ren. HIST 2 Western Civilization since 1600 HUMN 12 Cul. & the Arts II: The Mod. W. HIST 7 US History Through Reconstruction HUMN 28 World Mythology HIST 8 US History Post-Reconstruction HUMN 44 Narrative Film and Film Music HIST 14 History and Am. Cultures of Calif. MUS 34 Music in Film HIST 25 American Indian History PHIL 1 God, Nature, Human Nature HIST 28 History of the American West PHIL 1H Honors Philosophy 1: God, HIST 32 U.S. Women's History Nature, Human Nature MKTG 50 Introduction to Marketing MSCM 5 Intro. to Mass Communications\*\*\* PHIL 2H Honors Philosophy 2: Ethics MSCM 31 Introduction to Media\*\*\* PHIL 3 Aesthetics PCN 3 Theories & Con, of Coun. An Intro. PHIL 4 Intro to Philosophy: Knowledge PCN 13 Multicultural Issues in Cont. Am. PHIL 5 Feminist Philosophy POLI 7 Intro. to American Government HIL 6 Introduction to Logic (F19) POLI 12 Intro. to Ca. State and Local Gov. PHIL 8 Logic and Argumentation (F19) POLI 20 Comparative Government RELS 1 Religions of the World POLI 25 Introduction to Political Theory RELS 2 Bible: History and Literature POLI 30 International Relations RELS 3 Intro to Women's Spirituality PSYC 1 General Psychology RELS 11 The Nature of Islam PSYC 3 Introduction to Social Psychology SPAN 2A Intermediate Spanish I PSYC 4 Brain, Mind and Behavior



PSYC 6 Abnormal Psychology PSYC 12 Life-span Psychology PSYC 13 Psychology of Women PSYC 15 Abnormal Child Psychology\* (F16) PSYC 21 Intro. to Cross-Cultural Psychology PSYC 25 Research Methods PSYC 27 Introduction to Cognitive Science SOC 1 Principles of Sociology SOC 3 Cultural and Racial Minorities SOC 4 Marriage and Family Relations SOC 5 Introduction to Global Studies\*\* SOC 6 Social Problems SOC 11 Sociology of Gender SOC 12 Popular Culture SOC 13 Research Methods WMST 1 Introduction to Women's Studies WMST 2 Global Perspective of Women ECE 15 + PSYC 15 maximum credit 1 course \*\* GS 1 + SOC 5 maximum credit 1 course Area E: Lifelong Learning and Self Development Complete at 3 units from below • Veterans with DD214 honorable discharge receive a waiver for this area and 3 units toward CSU BIO 55 Orientation to Health Care CMST 3 Group Communication (F15) CMST 10 Interpersonal Communication CMST 11 Intercultural Comm. (F15) DANC 2A Jazz Dance Fund./Beginning DANC 2B Jazz Dance Beginning/Inter. DANC 3A Ballet Fundamentals/Beginning DANC 4A Modern/Contemp. Dance A (F19) DANC 4B Modern/Contemp. Dance B (F19) DANC 5A Dance Composition 5A DANC 5B Dance Composition 5B DANC 6A Dance Prod.-Choreography A DANC 6B Dance Prod.-Choreography A ECE 54 Child Health, Safety and Nutrition ECE 56 Child Growth and Development FST FSC1 Fire Serv. Con. & Phys. Ag. Dev. HLTH 1 Introduction to Personal Health HLTH 3 Women's Health KIN 22A Science of Soccer 1 KIN 24 Sports Psychology KIN 26A Coaching Youth Soccer KIN 30 Introduction to Kinesiology KIN 31A Pre-Season Inter. Men's Basketball KIN 31B Fall Inter. Men's Basketball

KIN 31C Spring Inter. Men's Basketball KIN 31D Off Season Inter. Men's Basketball KIN 38A Pre-Season Inter. Men's Soccer KIN 38B Intercollegiate Men's Soccer KIN 38C Post Season Inter. Men's Soccer KIN 40A Pre-Season Inter. Women's Vol. (F19) KIN 40B In Season Inter. Women's Vol. (F19) KIN 40C Off Season Inter. Women's Vol. (F19) KIN 41A Pre-Sea. Inter. Women's Basketball KIN 41B Fall Inter. Basketball - Women KIN 41C Spring Inter. Basketball - Women KIN 41D Off-Sea. Inter. Women's Basketball KIN 48A Pre-Sea. Inter. Women's Soccer KIN 48B Inter. Athletics: Women's Soccer KIN 48C Off Season Inter. Women's Soccer KIN 50 Inter. Swimming & Diving KIN 51 Pre-season Train. - Swim. & Diving KIN 60 Inter. Water Polo - Men's KIN 61 Water Polo Off Season Training KIN 65 Inter. Water Polo - Women's KIN AAE Adapted Aerobic Exercise KIN AAQE Adapted Aquatic Exercise KIN AB Aerobic Fitness KIN AFG Aerobic Fitness Gym KIN AIE Adapted Individualized Exercise KIN APA Adapted Physical Activities **KIN AQA Aqua Aerobics** KIN AWT Adapted Weight Training KIN BC1 Boot Camp for Flex. & Core Dev. KIN BC2 Boot Camp for Aerobic Cond. KIN BC3 Boot Camp for Power & Str. Tra. KIN BD1 Badminton 1 KIN BD2 Badminton 2 KIN BD3 Badminton 3 KIN BK1 Basketball 1 KIN BK2 Basketball 2 KIN BL1 Bowling 1 KIN BSF1 Body Sculpting for Fitness KIN BX1 Box Aerobics 1 KIN BX2 Box Aerobics 2 KIN CR1 Cricket 1 KIN CR2 Cricket 2 KIN CYCL1 Cycling Conditioning 1 KIN CYCL2 Cycling 2 KIN CYCL3 Cycling 3 KIN DBS Dance Aerobics/Body Sculpting KIN DV1 Springboard Diving KIN ETD1 Eskrima - Tenio DeCuerdas 1 KIN ETD2 Eskrima - Tenio DeCuerdas 2

KIN ETD3 Eskrima - Tenio DeCuerdas 3 KIN ETD4 Eskrima - Tenio DeCuerdas 4 KIN FC Fitness Center KIN FD Fitness Development KIN FL1 Flag Football 1 KIN FL2 Flag Football 2 KIN FL3 Flag Football 3 KIN FNE1 Fencing - Epee 1 KIN FNE2 Fencing - Epee 2 (F19) KIN FNF1 Fencing - Foil 1 KIN FNF2 Fencing - Foil 2 (F19) KIN FW1 Fitness Walking 1 KIN FW2 Fitness Walking 2 KIN FW3 Fitness Walking 3 KIN GBW Guts and Butts Workout KIN GF1 Golf 1 KIN GF2 Golf 2 KIN GF3 Golf 3 KIN HHA Hip Hop Aerobics KIN JDR1 Jujutsu - Danzan Ryu 1 KIN JDR2 Jujutsu - Danzan Ryu 2 KIN JDR3 Jujutsu - Danzan Ryu 3 KIN JDR4 Jujutsu - Danzan Ryu 4 KIN JW Jog/Walk KIN LAX1 Lacrosse KIN LG Lifeguarding KIN OM1 Optimal Movement 1 KIN PF Personal Fitness KIN PL1 Pilates 1 KIN PL2 Pilates 2 KIN SD1 Salsa Dance 1 KIN SI1 Soccer - Indoor 1 KIN SI2 Soccer - Indoor 2 KIN SO1 Soccer - Outdoor 1 KIN SO2 Soccer - Outdoor 2 KIN SW1 Swimming 1 KIN SW2 Swimming 2 KIN SW3 Swimming 3 KIN SW4 Swimming 4 KIN SWF1 Swimming for Fitness 1 KIN SWF2 Swimming for Fitness 2 KIN SWF3 Swimming for Fitness 3 KIN SWF4 Swimming for Fitness 4 KIN TK1 Tae Kwon Ďo 1 KIN TK2 Tae Kwon Do 2 KIN TK3 Tae Kwon Do 3 KIN TN1 Introductory Tennis KIN UF1 Ultimate Frisbee 1 KIN UF2 Ultimate Frisbee 2

KIN UF4 Ultimate Frisbee 4 KIN VB1 Volleyball Beginning KIN VB2 Volleyball Intermediate KIN VB3 Volleyball Advanced KIN WP1 Water Polo 1 KIN WP2 Water Polo 2 KIN WP3 Water Polo 3 KIN WT1 Weight Training 1 KIN WT2 Weight Training 2 KIN WTW1 Women's Weight Training One KIN WTW2 Women's Circuit Training KIN XT1 X-Training KIN YO1 Yoga 1 KIN YO2 Yoga 2 KIN YO3 Yoga 3 KIN YO4 Yoga 4 KIN ZUM1 Žumba Fitness Workout 1 NUTR 1 Nutrition PCN 10 Career and Educational Planning PCN 18 University Transfer Planning PCN 30 Student Success & the College Exp. PSYC 10 Psychology of Human Sexuality PSYC 12 Life-span Psychology SOC 4 Marriage and Family Relations SOC 7 Sociology of Sexuality American Institutions US History, Constitution, and American Ideals - CSU Graduation Requirement (NOT required to certify CSU GE-B) Complete 1 group • Up to 6 units of these courses may also be applied to GE-B requirements in Area C2 or D if applicable. Group 1 HIST 7 US History Through Reconstruction HIST 8 US History Post-Reconstruction Group 2 HIST 7 US History Through Reconstruction HIST 14 History and Am. Cultures of Calif. Group 3 POLI 7 Intro. to American Government and at least 1 of the following: HIST 7 US History Through Reconstruction HIST 8 US History Post-Reconstruction HIST 25 American Indian History HIST 32 U.S. Women's History

KIN UF3 Ultimate Frisbee 3

## FAQS: Frequency Asked Questions about CSU GE-B

#### Q What is the California State University General Education-Breadth (CSU GE-B)

**A** CSU GE-B is a general education pattern which community college transfer students can follow to fulfill lower-division general education requirements for the CSU systems.

#### Q Is CSU GE-B an admission requirement?

**A** NO. If appropriate for the major, students may complete the minimum eligibility requirements for admission to a CSU – see a counselor for details and advisement.

# Q Can I use Advanced Placement (AP), International Baccalaureate (IB), and College Level Examination Program (CLEP) exams for CSU GE-B?

**A** YES. AP, IB, and CLEP exams may be applied to CSU GE-B with passing scores. For details, see the AP, IB, and CLEP Charts in the LPC Catalog. However, application of AP, IB, and CLEP exams to major requirements can vary at each CSU campus.

#### Q What is "CSU GE-B Certification" and how do I request it?

**A** CSU GE-B certification is the process by which the community college verifies that a student has completed all of the required coursework for the CSU GE-B pattern (39 units and partial completion is possible), which is sent directly to the transfer institution. If CSU GE-B is not certified, students may be subject to the lower-division GE requirements of the campus to which they transfer. Request a CSU GE-B Certification in the Admissions & Records Office at the end of the last semester before transferring.

Please note that Las Positas and Chabot College DO NOT share CSU GE-B or IGETC patterns. If you are interested in taking a course at Chabot College please be sure to see a counselor.