# LAS POSITAS COLLEGE CATALOG ADDENDUM FALL 2020 

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## Updates to 2020-2021 Catalog

## Division Updates

Public Safety, Advanced Manufacturing, Transportation, Health \& Fitness (PATH). 925.424.1274

Business, Social Sciences, and Learning Resources (BSSL).
.925.424.1322

## Failure to Pay

College financial obligations may result in the withholding of diplomas, verification, or course registration privileges from any student who has been provided with written notice that he/ she has failed to pay a financial obligation due to the College. Any item withheld shall be released when the student pays the financial obligation in full.

## Student Health Fee

Las Positas College provides health services for students through the Student Health and Wellness Center. All enrolled students are charged a mandatory Student Health Fee of $\$ 21.00$ per semester and $\$ 18.00$ in summer. Exemptions from paying this fee are granted as follows:

1. Students who depend exclusively upon prayer for healing in accordance with the teachings of a bona fide religious sect, denomination, or religion.
2. Students who are attending Las Positas College under an approved apprenticeship training program.
To qualify for exemption, students must provide written documentation to the Dean of Enrollment Services.

## Student Representation Fee

A fee of $\$ 2.00$ will be assessed of all students each term and semester. This fee is used for purposes related to representing students' views
with governmental bodies.

## Parking Permit Fees

Parking at Las Positas College is by permit only. Parking regulations are enforced. A daily permit can be purchased from dispensers located in the parking lots. A full-term permit may be purchased online via CLASS-Web. The fees are:

Car Summer Term: \$20.00
Car Fall and Spring Semesters: $\$ 45.00$
Motorcycle: \$20.00
Daily Permit: \$3.00
A reduced term parking fee of $\$ 30.00$ is available for California College Promise Grant (formerly Board of Governors Fee Waiver) students.

Parking fees are subject to change.

## Transportation Fee

With the passage of the Student Mobility Initiative in November 2017, all students are charged a mandatory transportation fee of $\$ 9.00$ (enrolled in six or more units), or $\$ 8.00$ (enrolled in less than six units) per term and semester. As a result, students are able to ride Wheels buses throughout the academic year without having to pay the ridership fare with a valid student identification card. Contact the Student Life Office for more information.

## New Student Orientation

Students who are new to Las Positas College are encouraged to participate in an online orientation prior to registering for classes. Students without previous college experience are further encouraged to attend an in-person orientation, to learn vital information for making informed decisions about their college career and academic choices. Group orientations are available by appointment, during which counselors provide interpretation of student placement results, and assist with selection of first semester courses. Once enrolled and attending classes at Las Positas College, individual counseling appointments may be scheduled for long-term educational planning.

## Emergency Procedures

Las Positas College Office of Campus Safety and Security personnel are available twenty-four (24) hours a day, seven (7) days per week. Persons are encouraged to report any criminal activity or any other emergency by calling the Office of Campus Safety and Security by calling (925) 424-1699 or visiting the Office of Campus Safety and Security located in Building 1700. If the Office of Campus Safety and Security is closed, the on-duty campus safety officer can be contacted by telephone in the following ways:

- On-campus telephone, dial extension 1690 (non-emergency)
- On-campus telephone, dial extension 1699 (emergency)
- Off-campus telephone, dial (925) 424-1000 until 9:00 p.m.

LAS POSITAS
2020-2021 college

General Education Pattern for Associate of Arts (AA) Degree

- Courses may be listed in more than one area but will NOT be certified more than once, unless otherwise stated.
- For a course to meet an AA requirement, the course must be on the AA pattern during the academic year it is taken.

| Language and Rationality |
| :--- |
| English Composition |
| Select 1 course; at least 3 units required |
| - Complete with a grade of 'C' or higher or 'P' |
| ENG 1 A Critical Reading and Composition |
| ENG 1 AEX Critical Reading and Composition Expanded |
| Writing and Critical Thinking |
| Select 1 course; at least 3 units required |
| CMST 46 Argumentation and Debate |
| ENG 4 Critical Thinking and Writing About Literature |
| ENG 7 Critical Thinking and Writing Across Disciplines |
| PHIL 6 Introduction to Logic |
| PHIL 8 Logic and Argumentation |
| SPAN 23 Introduction to Hispanic Literature |
| THEA 53 Script Analysis |
| Communication and |
| Analytical Thinking |
| Select at least 1 course; at least 3 units required |

ASL 1A American Sign Language I
ASL 1B American Sign Language II
BUSN 33 Personal Financial Management and Planning BUSN 48 Human Relations in Organizations
BUSN 52 Business Communications
CIS 7 Introduction to Programming Concepts \& Methodologies CIS 50 Introduction to Computing Information Technology CMST 1 Fundamentals of Public Speaking
CMST 2 Oral Interpretation of Literature
CMST 4 Introduction to Communication Studies
CMST 10 Interpersonal Communication
CMST 46 Argumentation and Debate
CMST 48 Activities in Forensics
CS 1 Computing Fundamentals I
CS 17 Discrete Mathematical Structures
FREN 1A Beginning Spanish
FREN 1B Elementary Italian
ITLN 1A Beginning Italian
ITLN 1B Elementary Italian
MSCM 1 Introduction to Reporting \& Newswriting
MATH 1 Calculus I
MATH 2 Calculus II
MATH 3 Multivariable Calculus
MATH 5 Ordinary Differential Equations
MATH 7 Elementary Linear Algebra
MATH 10 Discrete Mathematical Structures
MATH 27 Number Systems for Educators
MATH 30 College Algebra for STEM
MATH 33 Finite Mathematics
MATH 34 Calculus for Business and Social Sciences
MATH 39 Trigonometry
MATH 40 Statistics and Probability
MATH 47 Mathematics for Liberal Arts
MATH 50 Intermediate Algebra for SLAM
MATH 52A Technical Int. Algebra for Auto. Technology A* MATH 52B Technical Int. Algebra for Auto. Technology B* MATH 53A Technical Intermediate Algebra for Welding A* MATH 53B Technical Intermediate Algebra for Welding B*
MATH 55 Intermediate Algebra for BSTEM
PHIL 6 Introduction to Logic
PHIL 8 Logic and Argumentation
SPAN 1A Beginning Spanish
SPAN 1B Elementary Spanish
SPAN 21 Spanish for Bilingual Spanish Speakers I
SPAN 22 Spanish for Bilingual Spanish Speakers II SPAN 23 Introduction to Hispanic Literature
THEA 3A Beginning Improvisation
THEA 25 Fundamentals of Stage Speech

* Students must take both the A and B to meet this area

Mathematics
Proficiency in Mathematics may be met in one
of the following ways:

1. Submit Documentation showing completion
of Algebra 2 or Integrated Math 3 in High
School with a ' C ' or higher, an AP score of 3 or higher, an IB score of 4 or higher, or a CLEP score of 50 or higher.
2. Complete one of the mathematics courses listed below at Las Positas College (with a grade of "C" or higher or "P").
3. Submit Documentation showing completion of one of the mathematics courses listed below (or equivalent) at another institution (with a grade of "C" or higher or "P").
CS 17 Discrete Mathematical Structures
MATH 1 Calculus I
MATH 2 Calculus II
MATH 3 Multivariable Calculus
MATH 5 Ordinary Differential Equations
MATH 7 Elementary Linear Algebra
MATH 10 Discrete Mathematical Structures
MATH 27 Number Systems for Educators
MATH 30 College Algebra for STEM
MATH 33 Finite Mathematics
MATH 34 Calculus for Business and Social Sciences
MATH 39 Trigonometry
MATH 40 Statistics and Probability
MATH 47 Mathematics for Liberal Arts
MATH 50 Intermediate Algebra for SLAM
MATH 52B Technical Int. Algebra for Automotive Tech. B MATH 53B Technical Intermediate Algebra for Welding B
MATH 55 Intermediate Algebra for BSTEM
NMAT 250 Intermediate Algebra for SLAM
NMAT 255 Intermediate Algebra for BSTEM

## Natural Sciences

Select at least 1 course; at least 3 units required
ANTR 1 Biological Anthropology
ANTR 1L Biological Anthropology Lab
ANTR 2L Archaeology Field Lab
ANTR 13 Introduction to Forensic Anthropology
ASTR 10 Introduction to Astronomy: The Solar System
ASTR 20 Introduction to Astronomy: Stars and the Universe
ASTR 30L Introduction to Astronomy Lab
BIO 1A General Botany
BIO 1B General Zoology
BIO 1C Cell and Molecular Biology
BIO 7A Human Anatomy
BIO 7B Human Physiology
BIO 7C Microbiology
BIO 10 Introduction to the Science of Biology
BIO 20 Contemporary Human Biology
BIO 30 Introduction to College Biology
BIO 40 Humans and the Environment
BIO 50 Anatomy and Physiology
BIO 60 Marine Biology
BIO 70 Field Biology
CHEM 1A General College Chemistry I
CHEM 1B General College Chemistry II
CHEM 12A Organic Chemistry I
CHEM 12B Organic Chemistry II
CHEM 30A Intro and Applied Chemistry I
CHEM 30B Introductory and Applied Chemistry II
CHEM 31 Intro to College Chemistry
EVST 5 Energy and Sustainability
GEOG 1 Introduction to Physical Geography
GEOG 1L Introduction to Physical Geography Laboratory
GEOG 8 Introduction to Atmospheric Science
GEOG 12 Geography of California
GEOG 15 Introduction to GIS
GEOL 1 Physical Geology
GEOL 1L Physical Geology Laboratory
GEOL 2 Historical Geology with Lab
GEOL 5 Environmental Geology: Hazards \& Disasters
GEOL 7 Env. Geology: Resources, Use Impact \& Pollution
GEOL 12 Introduction to Oceanography

GEOL 12L Intro to Oceanography Laboratory
GEOL 20 Earth Science for Educators
PHYS 1A General Physics I
PHYS 1B General Physics II
PHYS 1C General Physics III PHYS 1D General Physics IV PHYS 2A Introduction to Physics I
PHYS 2B Introduction to Physics II
PHYS 10 Descriptive Physics
PHYS 10L Descriptive Physics Lab
PSYC 4 Brain, Mind and Behavior

## Humanities

Select at least 1 course; at least 3 units required
ASL 2A American Sign Language III
ASL 2B American Sign Language IV
ARHS 1 Introduction to Art History
ARHS 2 Art of the Ancient Americas
ARHS 3 Arts of Africa, Oceania, \& Indigenous North Americas
ARHS 4 Western Art History - Ancient to Medieval
ARHS 5 Western Art History - Renaissance to Contemp.
ARHS 7 Modern Art History
ARHS 8 Asian Art History
ARTS 2A Introduction to Drawing
ARTS 3A Figure and Composition I
ARTS 4A Introduction to Ceramics
ARTS 7A Introduction to Watercolor Painting
ARTS 12A Oil/Acrylic Painting: Beginning I
ARTS 23 2-D Design
CMST 2 Oral Interpretation of Literature
CMST 5 Readers Theater
CMST 11 Intercultural Communication
ECE 61 Literature for the Young Child
ENG 4 Critical Thinking and Writing About Literature ENG 7 Critical Thinking and Writing Across Disciplines
ENG 11 Introduction to Creative Writing
ENG 12A Craft of Writing Fiction
ENG 12B Craft of Writing Fiction: Intermediate
ENG 12C Craft of Writing Fiction: Advanced
ENG 13A The Craft of Writing Poetry: Beginning
ENG 13B The Craft of Writing Poetry: Intermediate
ENG 20 Studies in Shakespeare
ENG 32 U.S. Women's Literature
ENG 35 Modern American Literature
ENG 41 Modern World Literature
ENG 42 Literature of the African Diaspora in America
ENG 44 Literature of the American West
ENG 45 Studies in Fiction
FREN 2A Intermediate French I
FREN 2B Intermediate French II
GDDM 3 The History of Modern Design
GDDM 70 Photoshop and Lightroom for Photographers*
HIST 1 Western Civilization to 1600
HIST 2 Western Civilization since 1600
HIST 3 World History to 1500
HIST 4 World History since 1500
HIST 7 US History Through Reconstruction
HIST 8 US History Post-Reconstruction
HIST 14 History and American Cultures of California
HIST 25 American Indian History
HIST 28 History of the American West
HIST 32 U.S. Women's History
HUMN 2 Introduction to Film Studies
HUMN 3 Introduction to Humanities
HUMN 4 Global Cinemas
HUMN 6 Nature and Culture
HUMN 10 American Arts and Ideas
HUMN 11 Culture and Arts I: Ancient World to Renaiss. HUMN 12 Culture and the Arts II: The Modern World
HUMN 28 World Mythology
MUS 1 Introduction to Music
MUS 3 World Music
MUS 4 Jazz in American Culture
MUS 5 American Cultures in Music

2020-2021

## General Education Pattern for Associate of Arts (AA) Degree

MUS 6 Basic Music Skills
MUS 8A Music Theory and Musicianship 1
MUS 8B Music Theory and Musicianship 2
MUS 12 Wind Ensemble
MUS 13 History of Rock \& Roll
MUS 14 Jazz Workshop
MUS 19 Studies in Music Composition
MUS 20A Elementary Guitar
MUS 21A Beginning Piano
MUS 23A Elementary Voice I
MUS 34 Music in Film
MUS 37 Music Industry Career Development
MUS 38 Applied Lessons
MUS 44 Concert Choir
MUS 45 Chamber Choir
MUS 46 Vocal Jazz Ensemble
PHIL 1 God, Nature, Human Nature
PHIL 1H Honors Philosophy 1: God, Nature, Human Nat. PHIL 2 Ethics
PHIL 2H Honors Philosophy 2: Ethics
PHIL 3 Aesthetics
PHIL 4 Intro to Philosophy: Knowledge
PHIL 5 Feminist Philosophy
PHIL 6 Introduction to Logic
PHIL 8 Logic and Argumentation
PHTO 67 History of Photography
PHTO 70 Photoshop and Lightroom for Photographers*
RELS 1 Religions of the World
RELS 2 Bible: History and Literature
RELS 3 Intro to Women's Spirituality
RELS 11 The Nature of Islam
SPAN 2A Intermediate Spanish I
SPAN 2B Intermediate Spanish II
SPAN 21 Spanish for Bilingual Spanish Speakers I
SPAN 22 Spanish for Bilingual Spanish Speakers II
SPAN 23 Introduction to Hispanic Literature
THEA 1A Theory/Practice of Acting I
THEA 1B Theory/Practice of Acting II
THEA 4 American Cultures in Theater
THEA 5 Theater for Young Audiences
THEA 10 Introduction to Dramatic Arts
THEA 11 Stage to Screen
THEA 12 Film as Art \& Communication
THEA 14 Bay Area Theater
THEA 52 Introduction to Design
WLDT 71 Welding for the Arts
Social and Behavioral Sciences
Select 1 course; at least 3 units required
AJ 50 Intro to Admin of Justice
AJ 56 Fundamentals of Crime and Delinquency
AJ 60 Criminal Law
AJ 66 Juvenile Procedures
AJ 78 Introduction to Probation and Parole
ANTR 1 Biological Anthropology
ANTR 2 Introduction to Archaeology
ANTR 3 Cultural Anthropology
ANTR 4 Language and Culture
ANTR 5 Cultures of the U.S. in Global Perspective
ANTR 6 Anthropology of Sex and Gender
ANTR 7 Native American Cultures of North America
ANTR 8 World Prehistory in Archaeological Perspective
ANTR 12 Magic/Religion/Witchcraft/Healing
ANTR 13 Introduction to Forensic Anthropology
BUSN 18 Business Law
BUSN 20 International Business
BUSN 30 Business Ethics and Society
CMST 3 Group Communication

CMST 4 Introduction to Communication Studies
CMST 10 Interpersonal Communication
CMST 11 Intercultural Communication
ECE 10 Introduction to Education
ECE 56 Child Growth and Development
ECE 62 Child, Family and Community
ECE 79 Teaching in a Diverse Society
ECON 1 Principles of Microeconomics
ECON 2 Principles of Macroeconomics
ECON 5 Economic History of the United States
ECON 10 General Economics
ENG 44 Literature of the American West
GEOG 1 Introduction to Physical Geography
GEOG 2 Cultural Geography
GEOG 5 World Regional Geography
GEOG 12 Geography of California
GEOG 15 Introduction to GIS
GS 1 Introduction to Global Studies
GS 2 Global Issues
HEA 3 Women's Health
HEA 7 Introduction to Public Health
HEA 11 Health and Social Justice
HIST 1 Western Civilization to 1600
HIST 2 Western Civilization since 1600
HIST 3 World History to 1500
HIST 4 World History since 1500
HIST 7 US History Through Reconstruction
HIST 8 US History Post-Reconstruction
HIST 14 History and American Cultures of California
HIST 25 American Indian History
HIST 28 History of the American West
HIST 32 U.S. Women's History
MKTG 50 Introduction to Marketing
MSCM 5 Introduction to Mass Communications
MSCM 31 Introduction to Media
PCN 3 Theories \& Concepts of Counseling: An Introduction PCN 5 Introduction to Social Work \& Human Services
PCN 13 Multicultural Issues in Contemporary America
POLI 7 Introduction to American Government
POLI 12 Intro. to California State and Local Government
POLI 20 Comparative Government
POLI 25 Introduction to Political Theory
POLI 26 Introduction to Gender, Sexuality, and Politics POLI 30 International Relations
PSYC 1 General Psychology
PSYC 3 Introduction to Social Psychology
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
PSYC 17 The Psychology of Sleep and Dreams
PSYC 21 Introduction 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 Studie
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

## Wellness

Select 1 course in Health ( 3 units) and complete at
least 1 unit in Kinesiology; at least 4 units required

- Veterans with DD214 honorable discharge receive a waiver for this area and 4 units


## Health

Select 1 course
BIO 55 Orientation to Health Care
ECE 54 Child Health, Safety and Nutrition
HEA 1 Introduction to Personal Health
HEA 3 Women's Health
HEA 7 Introduction to Public Health
HEA 11 Health and Social Justice
KIN 22A Science of Soccer 1
KIN 30 Introduction to Kinesiology
NTRN 1 Introduction to Nutrition Science
PSYC 10 Psychology of Human Sexuality

## Kinesiology

## Select at least 1 course

- Exemption from the Kinesiology requirement is allowed for illness or physical disability by filing a physician's statement at the Admissions \& Records
Office or for students who hold an AA/AS Degree or higher.
DANC 1 Introduction to Dance
DANC 2A Jazz Dance Fundamentals/Beginning
DANC 2B Jazz Dance Beginning/Intermediate
DANC 3A Ballet Fundamentals/Beginning
DANC 4A Modern/Contemporary Dance A
DANC 4B Modern/Contemporary Dance B
DANC 5A Dance Composition 5A
DANC 5B Dance Composition 5B
DANC 6A Choreography for the Stage A
DANC 6B Choreography for the Stage B
FST 7 Fire Service Con. \& Physical Agility Development Any Kinesiology Intercol. Athletics Course (KIN 32A-65)
Any Kinesiology Activity Course (KIN AF1-ZUM1)


## American Institutions (AI)

Select 1 course; at least 3 units required

- Partially satisfies CSU AI and USH requirement

HIST 7 US History Through Reconstruction
HIST 8 US History Post-Reconstruction
HIST 14 History and American Cultures of California HIST 25 American Indian History
HIST 32 U.S. Women's History
POLI 7 Introduction to American Government
American Cultures
Complete 1 course with a grade of ' C ' or higher or ' P - Where appropriate, the course can simultaneously satisfy 1 other graduate or subject area requirement.
ANTR 5 Cultures of the U.S. in Global Perspective
ANTR 7 Native American Cultures of North America
CMST 11 Intercultural Communication
ECE 79 Teaching in a Diverse Society
ENG 44 Literature of the American West
HIST 14 History and American Cultures of California HIST 28 History of the American West HIST 32 U.S. Women's History
HUMN 10 American Arts and Ideas
MUS 3 World Music
MUS 4 Jazz in American Culture
MUS 5 American Cultures in Music MUS 13 History of Rock \& Roll PCN 3 Theories \& Concepts of Counseling: An Introduction PCN 13 Multicultural Issues in Contemporary America POLI 12 Intro. to California State and Local Government POLI 26 Introduction to Gender, Sexuality, and Politics SOC 3 Cultural and Racial Minorities
THEA 4 American Cultures in Theater
WMST 1 Introduction to Women's Studies

## Graduation Requirements

1. Select a major and complete all major requirements plus GE and electives to total 60 or more units.
2. Complete a minimum of 60 units with a cumulative grade point average of 2.0 or better.
3. Complete a minimum of 12 units at Las Positas College.
4. Complete all General Education (GE) Requirements for the Associate of Arts Degree, IGETC (for CSU), or CSU GE-B.
5. All courses required for the Major must be completed with a ' C ' or ' P .'

## General Education Pattern for Associate of Science (AS) Degree

- Courses may be listed in more than one area but will NOT be certified more than once, unless otherwise stated.
- For a course to meet an AA requirement, the course must be on the AA pattern during the academic year it is taken.

| Language and Rationality | g |
| :--- | :--- |
| English Composition |  |
| Select 1 course; at least 3 units required | t |
| $\bullet$ Complete with a grade of ' $C$ ' or higher or ' $P$ ' |  |
| ENG 1A Critical Reading and Composition |  |
| ENG 1AEX Critical Reading and Composition Expanded | CS |
| Communication and | ( |
| Analytical Thinking |  |
| Select at least 1 course; at least 3 units required |  |

ASL 1A American Sign Language I
ASL 1B American Sign Language II
BUSN 33 Personal Financial Management and Planning
BUSN 48 Human Relations in Organizations
BUSN 52 Business Communications
CIS 7 Introduction to Programming Concepts \& Methodologies
CIS 50 Introduction to Computing Information Technology
CMST 1 Fundamentals of Public Speaking
CMST 2 Oral Interpretation of Literature
CMST 4 Intro. to Communication Studies
CMST 10 Interpersonal Communication
CMST 46 Argumentation and Debate
CMST 48 Activities in Forensics
CS 1 Computing Fundamentals I
CS 17 Discrete Mathematical Structures
FREN 1A Beginning Spanish
FREN 1B Elementary Italian
ITLN 1A Beginning Italian
ITLN 1B Elementary Italian
MSCM 1 Introduction to Reporting \& Newswriting
MATH 1 Calculus I
MATH 2 Calculus II
MATH 3 Multivariable Calculus
MATH 5 Ordinary Differential Equations
MATH 7 Elementary Linear Algebra
MATH 10 Discrete Mathematical Structures
MATH 27 Number Systems for Educators
MATH 30 College Algebra for STEM
MATH 33 Finite Mathematics
MATH 34 Calculus for Business and Social Sciences MATH 39 Trigonometry
MATH 40 Statistics and Probability
MATH 47 Mathematics for Liberal Arts
MATH 50 Intermediate Algebra for SLAM
MATH 52A Technical Int. Algebra for Auto. Technology A*
MATH 52B Technical Int. Algebra for Auto. Technology B*
MATH 53A Technical Intermediate Algebra for Welding A*
MATH 53B Technical Intermediate Algebra for Welding B*
MATH 55 Intermediate Algebra for BSTEM
PHIL 6 Introduction to Logic
PHIL 8 Logic and Argumentation
SPAN 1A Beginning Spanish
SPAN 1B Elementary Spanish
SPAN 21 Spanish for Bilingual Spanish Speakers I
SPAN 22 Spanish for Bilingual Spanish Speakers II
SPAN 23 Introduction to Hispanic Literature
THEA 3A Beginning Improvisation
THEA 25 Fundamentals of Stage Speech
*Students must take both the A and B to meet this area

## Mathematics

Proficiency in Mathematics may be met in one
of the following ways:

1. Submit Documentation showing completion of Algebra 2 or Integrated Math 3 in High
School with a 'C' or higher, an AP score of 3 or higher, an IB score of 4 or higher, or a CLEP score of 50 or higher.
2. Complete one of the mathematics courses
listed below at Las Positas College (with a

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3. Submit Documentation showing completion of one of the mathematics courses listed
below (or equivalent) at another institution (with a grade of "C" or higher or "P").
CS 17 Discrete Mathematical Structures
MATH 1 Calculus I
MATH 2 Calculus II
MATH 3 Multivariable Calculus
MATH 5 Ordinary Differential Equations
MATH 7 Elementary Linear Algebra
MATH 10 Discrete Mathematical Structures
MATH 27 Number Systems for Educators
MATH 30 College Algebra for STEM
MATH 33 Finite Mathematics
MATH 34 Calculus for Business and Social Sciences
MATH 39 Trigonometry
MATH 40 Statistics and Probability
MATH 47 Mathematics for Liberal Arts
MATH 50 Intermediate Algebra for SLAM
MATH 52B Technical Int. Algebra for Automotive Tech. B MATH 53B Technical Intermediate Algebra for Welding B
MATH 55 Intermediate Algebra for BSTEM
NMAT 250 Intermediate Algebra for SLAM
NMAT 255 Intermediate Algebra for BSTEM

## Natural Sciences

Select at least 1 course; at least 3 units required
ANTR 1 Biological Anthropology
ANTR 1L Biological Anthropology Lab
ANTR 2L Archaeology Field Lab
ANTR 13 Introduction to Forensic Anthropology
ASTR 10 Introduction to Astronomy: The Solar System
ASTR 20 Introduction to Astronomy: Stars and the Universe
ASTR 30L Introduction to Astronomy Lab
BIO 1A General Botany
BIO 1B General Zoology
BIO 1C Cell and Molecular Biology
BIO 7A Human Anatomy
BIO 7B Human Physiology
BIO 7C Microbiology
BIO 10 Introduction to the Science of Biology
BIO 20 Contemporary Human Biology
BIO 30 Introduction to College Biology
BIO 40 Humans and the Environment
BIO 50 Anatomy and Physiology
BIO 60 Marine Biology
BIO 70 Field Biology
CHEM 1A General College Chemistry I
CHEM 1B General College Chemistry II
CHEM 12A Organic Chemistry I
CHEM 12B Organic Chemistry II
CHEM 30A Intro and Applied Chemistry I
CHEM 30B Introductory and Applied Chemistry II
CHEM 31 Intro to College Chemistry
EVST 5 Energy and Sustainability
GEOG 1 Introduction to Physical Geography
GEOG 1L Introduction to Physical Geography Laboratory
GEOG 8 Introduction to Atmospheric Science
GEOG 12 Geography of California
GEOG 15 Introduction to GIS
GEOL 1 Physical Geology
GEOL 1L Physical Geology Laboratory GEOL 2 Historical Geology with Lab GEOL 5 Environmental Geology: Hazards \& Disasters GEOL 7 Env. Geology: Resources, Use Impact \& Pollution GEOL 12 Introduction to Oceanography GEOL 12L Intro to Oceanography Laboratory GEOL 20 Earth Science for Educators

PHYS 1A General Physics I
PHYS 1B General Physics II
PHYS 1C General Physics III
PHYS 1D General Physics IV
PHYS 2A Introduction to Physics I
PHYS 2B Introduction to Physics II PHYS 10 Descriptive Physics
PHYS 10L Descriptive Physics Lab
PSYC 4 Brain, Mind and Behavior

## Humanities

Select at least 1 course; at least 3 units required
ASL 2A American Sign Language III
ASL 2B American Sign Language IV
ARHS 1 Introduction to Art History
ARHS 2 Art of the Ancient Americas
ARHS 4 Western Art History - Ancient to Medieval
ARHS 5 Western Art History - Renaissance to Contemporary
ARHS 7 Modern Art History
ARHS 8 Asian Art History
ARTS 2A Introduction to Drawing
ARTS 3A Figure and Composition I
ARTS 4A Introduction to Ceramics
ARTS 7A Introduction to Watercolor Painting
ARTS 12A Oil/Acrylic Painting: Beginning I
ARTS 23 2-D Design
CMST 2 Oral Interpretation of Literature
CMST 5 Readers Theater
CMST 11 Intercultural Communication
ECE 61 Literature for the Young Child
ENG 4 Critical Thinking and Writing About Literature
ENG 7 Critical Thinking and Writing Across Disciplines
ENG 11 Introduction to Creative Writing
ENG 12A Craft of Writing Fiction
ENG 12B Craft of Writing Fiction: Intermediate
ENG 12C Craft of Writing Fiction: Advanced
ENG 13A The Craft of Writing Poetry: Beginning
ENG 13B The Craft of Writing Poetry: Intermediate
ENG 20 Studies in Shakespeare
ENG 32 U.S. Women's Literature
ENG 35 Modern American Literature
ENG 41 Modern World Literature
ENG 42 Literature of the African Diaspora in America
ENG 44 Literature of the American West
ENG 45 Studies in Fiction
FREN 2A Intermediate French I
FREN 2B Intermediate French II
GDDM 3 The History of Modern Design
GDDM 70 Photoshop and Lightroom for Photographers*
HIST 1 Western Civilization to 1600
HIST 2 Western Civilization since 1600
HIST 3 World History to 1500
HIST 4 World History since 1500
HIST 7 US History Through Reconstruction
HIST 8 US History Post-Reconstruction
HIST 14 History and American Cultures of California
HIST 25 American Indian History
HIST 28 History of the American West
HIST 32 U.S. Women's History
HUMN 2 Introduction to Film Studies
HUMN 3 Introduction to Humanities
HUMN 4 Global Cinemas
HUMN 6 Nature and Culture
HUMN 10 American Arts and Ideas
HUMN 11 Culture and Arts I: Ancient World to Renaissance HUMN 12 Culture and the Arts II: The Modern World
HUMN 28 World Mythology
MUS 1 Introduction to Music
MUS 3 World Music

2020-2021 General Education Pattern for Associate of Science (AS) Degree

MUS 4 Jazz in American Culture
MUS 5 American Cultures in Music
MUS 6 Basic Music Skills
MUS 8A Music Theory and Musicianship 1
MUS 8B Music Theory and Musicianship 2
MUS 12 Wind Ensemble
MUS 13 History of Rock \& Roll
MUS 14 Jazz Workshop
MUS 19 Studies in Music Composition
MUS 20A Elementary Guitar
MUS 21A Beginning Piano
MUS 23A Elementary Voice I
MUS 34 Music in Film
MUS 37 Music Industry Career Development
MUS 38 Applied Lesson
MUS 44 Concert Choir
MUS 45 Chamber Choir
MUS 46 Vocal Jazz Ensemble
PHIL 1 God, Nature, Human Nature
PHIL 1H Honors Philosophy 1: God, Nature, Human Nat. PHIL 2 Ethics
PHIL 2H Honors Philosophy 2: Ethics
PHIL 3 Aesthetics
PHIL 4 Intro to Philosophy: Knowledge
PHIL 5 Feminist Philosophy
PHIL 6 Introduction to Logic
PHIL 8 Logic and Argumentation
PHTO 67 History of Photography
PHTO 70 Photoshop and Lightroom for Photographers*
RELS 1 Religions of the World
RELS 2 Bible: History and Literature
RELS 3 Intro to Women's Spirituality
RELS 11 The Nature of Islam
SPAN 2A Intermediate Spanish I
SPAN 2B Intermediate Spanish II
SPAN 21 Spanish for Bilingual Spanish Speakers I
SPAN 22 Spanish for Bilingual Spanish Speakers II
SPAN 23 Introduction to Hispanic Literature
THEA 1A Theory/Practice of Acting I
THEA 1B Theory/Practice of Acting II
THEA 4 American Cultures in Theater
THEA 5 Theater for Young Audiences
THEA 10 Introduction to Dramatic Arts
THEA 11 Stage to Screen
THEA 12 Film As Art \& Communication
THEA 14 Bay Area Theater
THEA 52 Introduction to Design
WLDT 71 Welding for the Arts
Program-Based General Education Requirement
At least 3 units required
You will need 1 course to satisfy this area
The course is specific to each A.S. Degree
Major; see the 2020-2021 Catalog or the A.S.
program coordinator.
Social and Behavioral Sciences
Select 1 course; at least 3 units required
AJ 50 Intro to Admin of Justice
AJ 56 Fundamentals of Crime and Delinquency
AJ 60 Criminal Law
AJ 66 Juvenile Procedures
AJ 78 Introduction to Probation and Parole

ANTR 1 Biological Anthropology
ANTR 2 Introduction to Archaeology
ANTR 3 Cultural Anthropology
ANTR 4 Language and Culture
ANTR 5 Cultures of the U.S. in Global Perspective
ANTR 6 Anthropology of Sex and Gender
ANTR 7 Native American Cultures of North America
ANTR 8 World Prehistory in Archaeological Perspective
ANTR 12 Magic/Religion/Witchcraft/Healing
ANTR 13 Introduction to Forensic Anthropology
BUSN 18 Business Law
BUSN 20 International Business
BUSN 30 Business Ethics and Society
CMST 3 Group Communication
CMST 4 Introduction to Communication Studies
CMST 10 Interpersonal Communication
CMST 11 Intercultural Communication
ECE 10 Introduction to Education
ECE 56 Child Growth and Development
ECE 62 Child, Family and Community
ECE 79 Teaching in a Diverse Society
ECON 1 Principles of Microeconomics
ECON 2 Principles of Macroeconomics
ECON 5 Economic History of the United States
ECON 10 General Economics
ENG 44 Literature of the American West
GEOG 1 Introduction to Physical Geography
GEOG 2 Cultural Geography
GEOG 5 World Regional Geography
GEOG 12 Geography of California
GEOG 15 Introduction to GIS
GS 1 Introduction to Global Studies
GS 2 Global Issues
HEA 3 Women's Health
HEA 7 Introduction to Public Health
HEA 11 Health and Social Justice
HIST 1 Western Civilization to 1600
HIST 2 Western Civilization since 1600
HIST 3 World History to 1500
HIST 4 World History since 1500
HIST 7 US History Through Reconstruction
HIST 8 US History Post-Reconstruction
HIST 14 History and American Cultures of California
HIST 25 American Indian History
HIST 28 History of the American West
HIST 32 U.S. Women's History
MKTG 50 Introduction to Marketing
MSCM 5 Introduction to Mass Communications MSCM 31 Introduction to Media
PCN 3 Theories \& Concepts of Counseling: An Introduction PCN 5 Introduction to Social Work \& Human Services PCN 13 Multicultural Issues in Contemporary America POLI 7 Introduction to American Government
POLI 12 Intro. to California State and Local Government
POLI 20 Comparative Government
POLI 25 Introduction to Political Theory
POLI 26 Introduction to Gender, Sexuality, and Politics
POLI 30 International Relations
PSYC 1 General Psychology
PSYC 3 Introduction to Social Psychology
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
PSYC 17 The Psychology of Sleep and Dreams
PSYC 21 Introduction 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 Problem
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
Kinesiology
Select at least 1 course; at least 1 unit required

- Exemption from the Kinesiology requirement is
allowed for illness or physical disability by filing a
physician's statement at the Admissions \& Records
Office or for students who hold an AA/AS Degree or
bigher.
- Veterans with DD214 honorable discharge receive a
waiver for this area and 1 unit
DANC 1 Introduction to Dance
DANC 2A Jazz Dance Fundamentals/Beginning
DANC 2B Jazz Dance Beginning/Intermediate
DANC 3A Ballet Fundamentals/Beginning
DANC 4A Modern/Contemporary Dance A
DANC 4B Modern/Contemporary Dance B
DANC 5A Dance Composition 5A
DANC 5B Dance Composition 5B
DANC 6A Choreography for the Stage A
DANC 6B Choreography for the Stage B
FST 7 Fire Service Con. \& Physical Agility Development Any Kinesiology Intercol. Athletics Course (KIN 32A-65)
Any Kinesiology Activity Course (KIN AF1-ZUM1)
American Cultures
Complete 1 course with a grade of ' C ' or higher or ' P '
- Where appropriate, the course can simultaneously
satisfy 1 other graduate or subject area requirement.
ANTR 5 Cultures of the U.S. in Global Perspective
ANTR 7 Native American Cultures of North America CMST 11 Intercultural Communication
ECE 79 Teaching in a Diverse Society
ENG 44 Literature of the American West
HIST 14 History and American Cultures of California HIST 28 History of the American West
HIST 32 U.S. Women's History
HUMN 10 American Arts and Ideas MUS 3 World Music
MUS 4 Jazz in American Culture
MUS 5 American Cultures in Music
MUS 13 History of Rock \& Roll
PCN 3 Theories \& Concepts of Counseling: An Introduction
PCN 13 Multicultural Issues in Contemporary America POLI 12 Intro. to California State and Local Government POLI 26 Introduction to Gender, Sexuality, and Politics SOC 3 Cultural and Racial Minorities
THEA 4 American Cultures in Theater
WMST 1 Introduction to Women's Studies


## Graduation Requirements

1. Select a major and complete all major requirements plus GE and electives to total 60 or more units.
2. Complete a minimum of 60 units with a cumulative grade point average of 2.0 or better.
3. Complete a minimum of 12 units at Las Positas College.
4. Complete all General Education (GE) Requirements for the Associate of Science Degree, IGETC (for CSU), or CSU GE-B.
5. All courses required for the Major must be completed with a ' C ' or ' P .'

- 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.

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|  |  |  |  |
|  | B3: Laboratory Activity Select 1 course from below or from B1 or B2 marked with ${ }^{\text {L }}$ |  |  |
| A1: Oral Communication Select 1 course |  |  |  |
|  |  |  |  |
| CMST 1 Fundamentals of Public Speaking <br> CMST 10 Interpersonal Communication ( F 16 ) <br> CMST 46 Argumentation and Debate | ANTR 1L Biological Anthropology Lab ANTR 2L Archaeology Field Lab ASTR 30L Introduction to Astronomy Lab GEOG 1L Intro. to Physical Geography Lab. GEOL 1L Physical Geology Laboratory GEOL 12L Intro to Oceanography Lab. PHYS 10L Descriptive Physics Lab |  |  |
|  |  | ASL 2A American Sign Language III ASL 2B American Sign Language IV CMST 2 Oral Interpretation of Literature CMST 5 Readers Theater ECE 61 Literature for the Young Child (F16) ENG 4 Crit. Thinking \& Wri. About Lit. (Fi6) ENG 7 Crit. Think. \& Wri. Across Disc. (F16) |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | B4: Mathematics/Quantitative Reasoning <br> Select 1 course <br> - Must be completed with a grade of ' $C$ ' or better. |  |  |
|  |  |  | CMST 4 Intro. to Communication Studies |
| CMST 46 Argumentation and Debate ENG 4 Crit. Thinking and Writ. About Lit. ENG 7 Crit. Thinking and Writ. Across Disc. PHIL 6 Introduction to Logic PHIL 8 Logic and Argumentation THEA 53 Script Analysis (F20) |  |  |  |
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|  |  |  |  |
|  |  |  |  |
| Area B: Scientific Inquiry and Quantitative Reasoning Select 1 Physical Science course, 1 Life Science course, 1 course with a Lab, and 1 Mathematics/Quantitative Reasoning course; at least 9 units required | MATH 3 Multivariable Calculus <br> MATH 5 Ordinary Differential Equations |  |  |
|  |  |  |  |
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|  | MATH 7 Elementary Linear Algebra |  |  |
|  | MATH 10 Discrete Mathematical Stru |  |  |
|  | MATH 27 Number Systems for Educato |  |  |
|  |  |  |  |
| B1: Physical Science Select 1 course | MATH 33 Finite Mathematics <br> MATH 34 Calc. for Bus. and Social Sciences <br> MATH 39 Trigonometry |  |  |
| ASTR 10 Intro. to Ast.: The Solar System MATH 39 Trigonometry <br> ASTR 20 Intro. to Ast.: Stars and the Uni. MATH 40 Statistics and Probability <br> CHEM 1A General College Chemistry I ${ }^{\text {L }}$ MATH 47 Mathematics for Liberal Arts <br>   |  |  |  |
|  |  |  |  |  |
|  |  |  |  |
|  | Area C: Arts and Humanities Select 3 courses, 1 course from Arts, 1 course from Humanities, and 1 course from either area; at least 9 units required |  |  |
|  |  |  | HIST 1 Western Civilization to 1600 |
|  |  |  |  |
|  |  |  | HIST 3 World History to 1500 |
|  | C1: Arts <br> Select at least 1 course |  |  |
|  |  |  |  |
|  | ARHS 1 Introduction to Art History ARHS 2 Art of the Ancient Americas ARHS 3 Arts of Africa, Ocean, and Ind. N.A. ARHS 4 Western Art Hist. - Ancient to Med. ARHS 5 Western Art Hist. - Ren. to Cont. ARHS 7 Modern Art History ARHS 8 Asian Art History ARTS 2A Introduction to Drawing ARTS 3A Figure and Composition I ARTS 4A Introduction to Ceramics (F19) ARTS 7A Intro. to Watercolor Painting (F19) ARTS 12A Oil/Acrylic Painting; Beg. I (F19) GDDM 3 The History of Modern Design HUMN 2 Introduction to Film Studies HUMN 4 Global Cinemas HUMN 11 Cul. \& the Arts I: Anc. to Ren. HUMN 12 Cul. \& the Arts II: The Mod. W. |  |  |
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|  |  |  | HIST 28 History of the American We |
|  |  | HUMN $12 \mathrm{Cul} . \&$ the Arts II: The Mod. W. | HIST 32 U.S. Women's History |
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|  |  |  | PCN 13 Multicultural Issues in Cont. Am. |
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|  |  | PHIL 2 Eth |  |
|  |  |  |  |
|  |  |  | POLI 20 Comparative Government <br> POLI 25 Introduction to Political Theory |
|  |  |  | POLI 26 Intro. to Gender, Sexuality \& Politics |
|  |  |  |  |
|  |  |  |  |
| M2. Life Scien |  |  |  |
|  |  |  |  |
| ANTR 1 Biological Anthropology <br> ANTR 13 Intro. to Forensic Anthropology <br> BIO 1A General Botany ${ }^{\text {L }}$ <br> BIO 1B General Zoology ${ }^{\text {L }}$ <br> BIO 1C Cell and Molecular Biology ${ }^{\text {L }}$ <br> BIO 7A Human Anatomy ${ }^{\text {L }}$ <br> BIO 7B Human Physiology ${ }^{\text {L }}$ <br> BIO 7C Microbiology <br> BIO 10 Intro. to the Science of Biology ${ }^{\text {L }}$ <br> BIO 20 Contemporary Human Biology |  |  |  |
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|  | MUS 34 Musi |  |  |
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|  |  |  | SOC 5 Introduction to Global Studie |

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SOC 6 Social Problems
SOC 7 Sociology of Sexuality (F20) 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

* GS $1+$ SOC 5 maximum credit 1 course


## Area E: Lifelong Learning

 and Self DevelopmentComplete 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 (F18) 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 Choreography for the Stage A DANC 6B Choreography for the Stage B ECE 54 Child Health, Safety and Nutrition ECE 56 Child Growth and Development FST 7 Fire Serv. Con. \& Phys. Ag. Dev. HEA 1 Introduction to Personal Health HEA 3 Women's Health
KIN 22A Science of Soccer 1
KIN 24 Sports Psychology
KIN 26 Coaching Youth Soccer
KIN 30 Introduction to Kinesiology KIN 32A Fall Inter. Men's Basketball* KIN 32B Spring 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 39A Off Season Intercollegiate Golf* KIN 39B Intercollegiate Golf*
KIN 40A Pre-Season Int. Women's Vol.* (F19) KIN 40B In Season Int. Women's Vol.* (F19) KIN 40C Off Season Int. 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. Int. Women's Basketball*

KIN 42A Off Season Inter. Track \& Field* KIN 42B Intercollegiate Track \& Field* KIN 48A Pre-Sea. Inter. Women's Soccer* KIN 48B Inter. Athletics: Women's Soccer* KIN 48C Off Season Inter. Women's Soccer* KIN 50A Pre-Seas. Inter. Swimming \& Div.* KIN 50B Inter. Swimming \& Diving* KIN 60 Inter. Water Polo - Men's* KIN 61 Water Polo Off Season Training* KIN 61 A Inter. Water Polo Pre-Season Tra.* KIN 65 Inter. Water Polo - Women's* KIN AF1 Aerobic Fitness 1*
KIN AF2 Aerobic Fitness 2*
KIN AQA Aqua Aerobics* KIN AR1 Archery 1 - Beginning Archery* 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 BK3 Basketball 3*
KIN BK4 Basketball 4*
KIN BL1 Bowling $1^{*}$
KIN BL2 Bowling 2*
KIN BL3 Bowling 3*
KIN BL4 Bowling $4^{*}$
KIN BX1 Box Aerobics $1^{*}$ KIN BX2 Box Aerobics 2* KIN BX3 Box Aerobics 3* KIN CR1 Cricket $1^{*}$ KIN CR2 Cricket 2* KIN CRT Cross Training* KIN CT1 Circuit Training 1* KIN CYCL1 Cycling 1* KIN CYCL2 Cycling 2* KIN CYCL3 Cycling 3* KIN DA1 Dance Aerobics $1^{*}$ 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 FG1 Footgolf $1^{*}$
KIN FG2 Footgolf 2*
KIN FG3 Footgolf $3^{*}$

KIN FGS1 Footgolf Summer 1*
KIN FGS2 Footgolf Summer 2*
KIN FGS3 Footgolf Summer 3*
KIN FJW1 Fitness Jog Walk 1*
KIN FJW2 Fitness Jog Walk 2*
KIN FJW3 Fitness Jog Walk 3*
KIN FJW4 Fitness Jog Walk 4*
KIN FL1 Flag Football 1*
KIN FL2 Flag Football $2^{*}$
KIN FL3 Flag Football $3^{*}$
KIN FL4 Flag Football 4*
KIN FNE1 Fencing - Epee $1^{*}$
KIN FNE2 Fencing - Epee 2* (F19)
KIN FNF1 Fencing - Foil $1^{*}$
KIN FNF2 Fencing - Foil 2* (F19)
KIN GBW1 Guts and Butts Workout 1* KIN GBW2 Guts and Butts Workout 2*
KIN GF1 Golf 1*
KIN GF2 Golf 2*
KIN GF3 Golf 3*
KIN GF4 Golf $4^{*}$
KIN HIT1 High-Intensity Int. Training (HIIT
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 LG Lifeguarding*
KIN OM1 Optimal Movement $1^{*}$
KIN PF Personal Fitness*
KIN PL1 Pilates $1^{*}$
KIN PL2 Pilates $2^{*}$
KIN SD1 Salsa Dance Aerobics 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 Do 1* KIN TK2 Tae Kwon Do 2* KIN TK3 Tae Kwon Do 3* KIN UF1 Ultimate Frisbee $1^{*}$ KIN UF2 Ultimate Frisbee 2* KIN UF3 Ultimate Frisbee $3^{*}$

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 1* KIN WTW2 Women's Weight Training 2* KIN YIN1 Yin Yoga $1^{*}$
KIN YO1 Yoga $1^{*}$
KIN YO2 Yoga 2*
KIN YO3 Yoga 3*
KIN YO4 Yoga $4^{*}$
KIN ZUM1 Zumba Fitness Workout 1* NTRN 1 Introduction to Nutrition Science 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
*KIN 32A-ZUM1 Maximum credit 2 units
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

## 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.

- All courses taken to meet IGETC requirements must be completed with a grade of 'C' or better.
- Courses may be listed in more than one area but will NOT be certified more than once, unless otherwise stated.
- For a course to meet an IGETC requirement, the course must be on the IGETC pattern during the academic year it is taken.

|  | MUS 8A Music Theory and Musicianship 1 | A | blems |
| :---: | :---: | :---: | :---: |
| ommunication | MUS 8B Music Theory and Musicianship 2 | Behavioral Sciences | SOC 7 Sociology of Sexuality (F20) |
| CSU: Select 3 courses, 1 from 1A, 1B | MUS 13 History of Rock \& Roll | Select 3 courses from at least 2 different | SOC 11 Sociology of Gender |
| 1 C ; at least 9 units required |  | disciplines; at least 9 units required | SOC 12 Popular C |
| Select 2 courses, 1 from 1A and | Ph | AJ 50 Intro to Admin of Justice (F1 |  |
| ast 6 units requ |  | AJ |  |
| 1A: English Composition Select 1 course | THEA 10 Introduction to Dramatic Arts THEA 11 Stage to Screen | AJ 66 Juvenile Procedures (F16) | WMST 2 Global Perspective of Women <br> * GS $1+$ SOC 5 maximum credit 1 course |
| tical Reading and Compo |  |  |  |
| ENG 1AEX Crit. Reading and Comp. Exp. | THEA 14 Bay Area |  |  |
|  | THEA 53 Script Analysis (F20) |  |  |
| Composition | 3B: Humanities |  | Sel |
| Select 1 course | Select at least 1 course | ANTR 5 Cultures of the U.S. in Global Pers. | Biological |
| Crit. Thinking a | AS | ANTR 6 Anthropology of Sex and Gender |  |
| G 7 Crit. Thinking and Writ. Across Disc. | AS | ANTR 7 Native Am. Cult | 5A: Physical Science |
| PHIL 8 Logic and Argumentation |  | ANTR 8 World Prehistory in Arc |  |
| THEA 53 Script Analysis (F20) | ENG 7 Crit. Think. \& Wri. A | ANTR 12 Magic/Religion/Witchcraft/Healing | AS |
| 1C: Oral Communicati | ENG 20 Stud | CMST 4 Intro. to Communication Studies | A |
| Select 1 course | 32 U.S. Women's Litera | CMST 10 Interpersonal Communication (F16) | CHEM 1A General College Chemistry I ${ }^{\text {L }}$ |
| - CSU requirement only | ENG 35 Modern American L | CMST 11 Intercultural Communication (F16) | CHEM 1B General College Chemistry II ${ }^{\text {L }}$ |
| MST 1 F d |  | ECE 56 Child Growth and Development | CHEM |
| CMST 10 Interpersonal Communication (F16) | ENG 42 Lit. of the African Diasp |  | CHEM 12B Organic Chemistry II |
| CMST 46 Argumentation and Debate | EN | ECON 2 Principles of Macroeconomics | CHEM 30A Intro and Applied Chen |
| Area 2: Mathematical |  | of the U.S. |  |
| Concepts | FREN 2B Intermediate French |  | EVS 5 Energy and Sustainability |
| Quantitative Reaso | HIST 1 Western Civilization to 1600 |  | GEOG 1 Introduction to Physical Geography |
| Select 1 course; at least 3 units required | HIST 2 Western Civilization since 1600 (Fls | GEOG 12 Geography of California (F16) | GEOG 8 Intro. to Atmospheric Science |
| 2A: Math | HIST 3 World History to 1500 | GS 1 Introduction to Global Studies* | GEOG 12 Geography of California (F16) |
| Select 1 course | HIST 4 World History since 150 | GS 2 Global Issue | GEOL 1 Physical Geology |
| 17 Discrete Mathe | HIST 7 US History Through Recon | HEA 3 Women's He | GEOL 2 Historical Geology with |
| ATH 1 Calcul | HIST 8 US History Post-Reconstruction (F15) | HEA 7 Introduction to Public H | GEOL 5 Env. Geology: Hazards \& Disas |
| ATH 2 Calculu | HIST 14 History and Am. Cult. of Calif. (F15) | HEA 11 Health and Social Ju | GEOL 7 Env. Geol.: Res., Use Impact \& Pol. |
| ATH 3 Multivariable Calculus | HIST 25 American Indian History (F16) | HIST 1 Western Civili | GEOL 12 Introduction to Oceanography |
| ATH 5 Ordina | HIST 32 U.S. Women's History | HIST 2 Western Civilization since 160 | GEOL 20 Earth Science for Educators ${ }^{\text {L }}$ |
| ATH 7 Elementary Linear Algebra | HUMN 2 Introduction to Film Studie | HIST 3 World History to 1500 | PHYS 1A General Physics I |
| ATH 10 Discrete Mathematical St | HUMN 3 Introduction to Humanitie | HIST 4 World History since 150 | PHYS 1B General Physics I |
| 0 College Algebra for STE | HUMN 4 Global Cinemas | HIST 7 US History Through Reconstruction | PHYS 1C General Physics III |
| ATH 33 Finite Mathen | HUMN 6 Nature and Cultu | HIST 8 US History Post-R | PHYS 1D General Physics IV |
| ATH 34 Calc. for Bus. and Social Sciences | HUMN 10 American Arts and Idea | HIST 14 History and Am. Cultures of Calif. | PHYS 2A Introduction to Physics I ${ }^{\text {L }}$ |
| ATH 40 Statistics and Probability | HUMN 11 Cul. \& the Arts I: Anc. to | HIST 25 American Indian History | PHYS 2B Introduction to Physics II ${ }^{\text {L }}$ |
| MATH 47 Mathematics for Liberal A | H | HIST 28 History of the American | PHYS 10 Descriptive Physics |
|  | MUS 34 Mus in Film | HIST 32 U.S. Women's H | 5B: Biological Science |
|  | MUS 34 Music in Film | MSCM 5 Intro. to Mass Com | Select 1 course |
|  | PHIL 1 God, Nature, Human Nature | MSCM 31 Introduct | A |
|  | PHIL 1H Honors Philosophy 1: God, | PCN 13 Multicultural Issues in Cont. A | ANTR 13 Intro. to Forensic Anthropology |
|  | Nature, Human Natur | POLI 7 Intro. to American Govern | BIO 1A General Botany |
| Select at least 1 cour | PHIL 2 Ethic | POLI 12 Intro. to Ca. State and Local Gor | BIO 1B General Zoolog |
|  |  | POLI | BIO 1C Cell and Molecula |
| $\text { HS } 2 \text { A }$ |  | POLI 25 Introduction to Political Theory | BIO 7A Human Anatomy ${ }^{\text {L }}$ |
|  |  | POLI 26 Intro. to Gender, Sexuality \& Poli | BIO 7B Human Physiology ${ }^{\text {L }}$ |
| 4 Western | PHIL 5 Feminist Philosophy | POLI 30 International Relations | BIO 7C Microbiology ${ }^{\text {L }}$ |
| 4 Western | PHIL 6 Introduction to Logic (F19) | PSYC 1 General Psycholo | BIO 10 Intro. to the Science of Biology ${ }^{\text {L }}$ |
| S Modern Art History | PHIL 8 Logic and Argumentation (F19) | PSYC 3 Introduction to Social Psycholo | BIO 20 Contemporary Human Biology |
| ARS 8 Aode Artor | REI 2 Bible. History and Litera | PSYC 4 Brain, Mind and Behavior | BIO 30 Introduction to College Biology ${ }^{\text {L }}$ |
|  | RELS 2 Bible: History and Literature | PSYC 6 Abnormal Psychology | BIO 40 Humans and the Environment |
| HUMN 2 In de Fils Stis | RELS 3 Intro to Women's Spirituality | PSYC 12 Life-span Psychology | BIO 50 Anatomy and Physiolog |
| MN 2 Introduction to Film Studies | RELS 11 The Nature of Islam | PSYC 13 Psychology of Women | BIO 60 Marine Biology ${ }^{\text {L }}$ |
|  | SPAN 2A Intermediate Spanish I | PSYC 15 Abnormal Child Psychology (f16) | PSYC 4 Brain, Mind and Behavior |
| Arts II: The Mod. W. | SPAN 2B Intermediate Spanish II | PSYC 21 Intro. to Cross-Cultural Psycholog | 5C: Laboratory Science |
| 1 Introduction to | SP | rch Methods |  |
| ductor |  | 27 Introduction to Cognitive Science | Select 1 course below or from |
| US 4 azz in American | SPAN 22 Spanish for Bilingual Spani | SOC 1 Principles of Sociology |  |
| MUS 5 American Cultures in Music | Speakers II ${ }_{\text {SPAN }} 23$ Introduction to Hispanic Lite | SOC 3 Cultural and Racial M | ors marked with L |
| MUS 6 Basic Music Skills | SPAN 23 Introduction to Hispanic Liter | SOC 4 Marriage and Family Relations SOC 5 Introduction to Global Studies* | ANTR 2L Archaeology Field Lab |

## Intersegmental General Education Transfer Curriculum (IGETC)

ASTR 30L Introduction to Astronomy Lab GEOG 1L Intro. to Physical Geography Lab. GEOL 1L Physical Geology Laboratory GEOL 12L Intro to Oceanography Lab PHYS 10L Descriptive Physics Lab
Area 6: Language Other Than
English - UC Requirement
Only (Required to certify IGETC) Proficiency in a language other than English may be met in one of the following ways:

1. Complete 1 of the following courses with a grade of ' C ' or better ASL 1A American Sign Language I
ASL 1B American Sign Language II ASL 2A American Sign Language III

ASL 2B American Sign Language IV FREN 1A Beginning French
FREN 1B Elementary French FREN 2A Intermediate French I FREN 2B Intermediate French II ITLN 1A Beginning Italian ITLN 1B Elementary Italian SPAN 1A Beginning Spanish SPAN 1B Elementary Spanish SPAN 2A Intermediate Spanish I SPAN 2B Intermediate Spanish II
SPAN 21 Spanish for Bilingual Spanish Speakers I (F19)
SPAN 22 Spanish for Bilingual Spanish Speakers II (F19)
SPAN 23 Introduction to Hispanic Literature
2. Complete 2 years of high school Group 1 study in the same language, with a grade of C - or better in the final term.
3. Demonstrating equivalent proficiency prior to transfer or AP Language \& Cultures exam with score of 3 or higher.
American Institutions US
History, Constitution, and
American Ideals - CSU
Graduation Requirement
(NOT required to certify IGETC)
Complete 1 group

- Up to 6 units of these courses may also be applied to Area $3 B$ or 4 if applicable.

Group

HIST 7 US History Through Reconstruct. HIST 8 US History Post-Reconstruction

## Group 2

HIST 7 US History Through Reconstruction HIST 14 History \& Am. Cultures of Calif.
Group 3
POLI 7 Intro. to American Government and at least 1 of the following: HIST 7 US History Through Reconstruct. HIST 8 US History Post-Reconstruction HIST 25 American Indian History
HIST 32 U.S. Women's History

## FAQS: Frequency Asked Questions about IGETC

## Q What is the Intersegmental General Education Transfer Curriculum (IGETC)

A IGETC is a general education pattern which community college transfer students can follow to fulfill lower-division general education requirements for either the UC or CSU systems. This pattern is advisable for students who are undecided about their transfer goals because it keeps their options open. Many private/independent colleges/universities also recognize or accept IGETC (see a counselor for details).

## Q Is IGETC an admission requirement?

A NO. There is no connection between completion of IGETC and eligibility for admission to the CSU or UC system.

## Q What alternatives to IGETC exist?

A Community college students who are CSU-bound have the option to complete the CSU General Education Breadth requirements. Students who are UC-bound have the option of completing the general education requirements of the destination UC campus or the minimum UC transfer admission requirements as listed on ASSIST.org > select Las Positas College and UC Transfer Admission Eligibility Courses.

## Q Is it advisable for all transfer students to follow IGETC?

A NO. Not all majors should follow IGETC. Students pursuing majors that require extensive lower-division major preparation (i.e. Engineering) may not find IGETC advantageous, and the transfer institution may advise following the minimum UC eligibility requirements listed on ASSIST.org > select Las Positas College and UC Transfer Admission Eligibility Courses.

## Q What are the minimum UC Transfer Eligibility Requirements for junior-level transfer students?

- 60 UC transferable units
- 2.4 cumulative GPA (impacted campuses and majors may require higher GPAs)
- No more than 14 semester units taken Pass/Not Pass (P/NP)
- 7 UC transferable GE courses as follows:
- 2 courses in English composition (IGETC Area 1 - please see a counselor for details)
- 1 course in Mathematical Concepts and Quantitative Reasoning (IGETC Area 2)
o 4 courses chosen from at least 2 of the following subject areas (see IGETC for approved courses):
- Arts and Humanities
- Social and Behavioral Sciences

Physical and Biological Sciences

## Q Will all UC and CSU campuses accept IGETC?

A NO, for example UC Berkeley's Haas School of Business and Engineering will NOT accept IGETC.
Q Can I use Advanced Placement (AP) and International Baccalaureate (IB) exams for IGETC?
A YES. AP and IB exams may be applied to IGETC with passing scores. For details, see the AP and IB Charts in the LPC Catalog. However, application of AP and IB exams to major requirements can vary at each UC campus.

## Q What is "IGETC Certification" and how do I request it?

A IGETC certification is the process by which the community college verifies that a student has completed all of the required coursework for the IGETC pattern ( 11 courses/34 units where Area 1C is not required and partial completion is also possible), which is sent directly to the transfer institution. If IGETC is not certified, students may be subject to the lower-division general education requirements of the campus to which they transfer. Request an IGETC Certification in the Admissions \& Records 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.

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college

- Credit may be earned for the College Board Advance Placement (AP) Exams with scores of 3 or higher.
- Course credit and units granted at Las Positas College may differ from amounts granted by transfer institutions or other community colleges.
- CSU units count toward eligibility for admission and may not apply towards Associate Degrees for Transfer (AD-T) or the baccalaureate degree. The units may not all apply toward certification of the corresponding GE-Breadth area.
- All units listed are semester units.
- Las Positas College GE Area: C-Communication and Analytical Thinking, H-Humanities, L-Language and Rationality, N-Natural Sciences, S-Social and Behavioral Sciences

|  | LPC Credit |  |  |  | CSU Credit |  |  | UC Credit |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AP Examination | Units | $\begin{gathered} \text { GE } \\ \text { Area } \end{gathered}$ | $\begin{gathered} \text { GE } \\ \text { Units } \end{gathered}$ | $\begin{gathered} \text { LPC } \\ \text { Course(s) } \end{gathered}$ | Units | $\begin{aligned} & \hline \text { GE-B } \\ & \text { Area } \end{aligned}$ | $\begin{aligned} & \text { GE-B } \\ & \text { Units } \end{aligned}$ | Units | IGETC <br> Area | IGETC <br> Units |
| Art History | 6 | H | 3 | ARHS 4 ARHS 5 | 6 | C1 or C2 | 3 | 5.3 | 3 A or 3B | 3 |
| Biology | 6 | N | 3 | BIO 30 | 6 | B2 \& B3 | 4 | 5.3 | $5 \mathrm{~B} \& 5 \mathrm{C}$ | 4 |
| Calculus AB | 5 | C | 3 | MATH 1 | 3* | B4 | 3 | 2.6** | 2A | 3 |
| Calculus BC | 10 | C | 3 | MATH 1 <br> MATH 2 | $6 *$ | B4 | 3 | 5.3** | 2A | 3 |
| Calculus BC/AB Subscore*** | 5 | C | 3 | MATH 1 | 3* | B4 | 3 | 2.6** | 2A | 3 |

Calculus Exam Limitations

* Maximum credit: one exam in calculus or computer science may be applied to the baccalaureate for CSU.
** Maximum credit: 5.3 semester units for both MATH AB and BC exams; 2.6 semester units for both AB and the AB Subscore for UC
*** Students who take the $B C$ exam and earn a subscore of 3 or higher on the $A B$ portion will receive credit for the $A B$ exam, even if they do not receive a score of 3 or higher on the BC exam for UC.

| Chemistry | 6 | N | 3 | CHEM 1A | 6 | B1 \& B3 | 4 | 5.3 | $5 \mathrm{~A} \& 5 \mathrm{C}$ | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chinese Language and Culture | 6 | H | 3 | $\mathrm{n} / \mathrm{a}$ | 6 | C2 | 3 | 5.3 | $3 \mathrm{~B} \& 6 \mathrm{~A}$ | 3 |
| Comparative Government and Politics | 3 | S | 3 | POLI 20 | 3 | D8 | 3 | 2.6 | 4 | 3 |
| Computer Science A | 4 | n/a | 0 | CS 31 | 3* | n/a | 0 | 5.3 | n/a | 0 |
| Computer Science Principles | 6 | n/a | 0 | n/a | $6 *$ | B4 | 3 | 5.3 | $\mathrm{n} / \mathrm{a}$ | 0 |
| Computer Science Exam Limitations <br> * Maximum credit: one exam in computer science or calculus may be applied to the baccalaureate for CSU. |  |  |  |  |  |  |  |  |  |  |
| English Language and Composition | 6 | L | 3 | ENG 1A | 6 | A2 | 3 | 5.3* | 1A | 3 |
| English Literature and Composition | 6 | L | 3 | ENG 1A | 6 | A2 \& C2 | 6 | 5.3* | 1 A or 3B | 3 |

English Exam Limitations

* Maximum credit: 5.3 semester units for both English Language and Composition and English Literature and Composition exams for UC

| Environmental Science | 4 | N | 3 | EVST 5 | 4 | $\mathrm{~B} 1 \& \mathrm{~B} 3$ | 4 | 2.6 | $5 \mathrm{~A} \& 5 \mathrm{C}$ | 3 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| European History | 6 | S or H | 3 | HIST 2 | 6 | C2 or D6 | 3 | 5.3 | 3 B or 4 | 3 |
| French Language and Culture | 6 | H | 3 | FREN 1A | 6 | C 2 | 3 | 5.3 | $3 \mathrm{~B} \& 6 \mathrm{~A}$ | 3 |
| French Language and Culture <br> (Score of 4) | 10 | H | 3 | FREN 1A <br> FREN 1B | 6 | C 2 | 3 | 5.3 | $3 \mathrm{~B} \& 6 \mathrm{~A}$ | 3 |
| German Language and Culture | 6 | H | 3 | $\mathrm{n} / \mathrm{a}$ | 6 | C 2 | 3 | 5.3 | $3 \mathrm{~B} \& 6 \mathrm{~A}$ | 3 |
| Human Geography | 3 | S | 3 | GEOG 2 | 3 | D 5 | 3 | 2.6 | 4 | 3 |
| Italian Language and Culture | 6 | H | 3 | ITLN 1A | 6 | C 2 | 3 | 5.3 | $3 \mathrm{~B} \& 6 \mathrm{~A}$ | 3 |
| Italian Language and Culture <br> (Score of 4) | 10 | H | 3 | ITLN 1A <br> ITLN 1B | 6 | C 2 | 3 | 5.3 | $3 \mathrm{~B} \& 6 \mathrm{~A}$ | 3 |
| Japanese Language and Culture | 6 | H | 3 | $\mathrm{n} / \mathrm{a}$ | 6 | C 2 | 3 | 5.3 | $3 \mathrm{~B} \& 6 \mathrm{~A}$ | 3 |
| Latin | 6 | H | 3 | $\mathrm{n} / \mathrm{a}$ | 6 | C 2 | 3 | 5.3 | $3 \mathrm{~B} \& 6 \mathrm{~A}$ | 3 |
| Macroeconomics | 3 | S | 3 | ECON 2 | 3 | D 2 | 3 | 2.6 | 4 | 3 |

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- All units listed are semester units.
- Las Positas College GE Area: C-Communication and Analytical Thinking, H-Humanities, L-Language and Rationality, N-Natural Sciences, S-Social and Behavioral Sciences

|  | LPC Credit |  |  |  | CSU Credit |  |  | UC Credit |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AP Examination | Units | $\begin{gathered} \text { GE } \\ \text { Area } \end{gathered}$ | GE <br> Units | $\begin{gathered} \text { LPC } \\ \text { Course(s) } \end{gathered}$ | Units | GE-B <br> Area | GE-B <br> Units | Units | IGETC <br> Area | IGETC <br> Units |
| Microeconomics | 3 | S | 3 | ECON 1 | 3 | D2 | 3 | 2.6 | 4 | 3 |
| Music Theory | 6 | H | 3 | MUS 8A | 6 | C1 | 3 | 5.3 | n/a | 0 |
| Music Theory <br> (Score of 5) | 8 | H | 3 | MUS 8A MUS 8B | 6 | C1 | 3 | 5.3 | n/a | 0 |
| Music Exam Limitations <br> * UC's grant credit for the full Music Theory exam. Students who earn only a subscore will not receive exam credit for UC. |  |  |  |  |  |  |  |  |  |  |
| Physics 1 | 4 | N | 3 | PHYS 2A | 4* | B1 \& B3 | 4 | 5.3 ** | $5 \mathrm{~A} \& 5 \mathrm{C}$ | 4 |
| Physics 2 | 4 | N | 3 | PHYS 2B | 4* | B1 \& B3 | 4 | 5.3 ** | 5A \& 5C | 4 |
| Physics C: Electricity and Magnetism | 5 | N | 3 | PHYS 1C | 4* | B1 \& B3 | 4 | 2.6 ** | $5 \mathrm{~A} \& 5 \mathrm{C}$ | 4 |
| Physics C: Mechanics | 5 | N | 3 | PHYS 1A | 4* | B1 \& B3 | 4 | 2.6 ** | 5A \& 5C | 4 |


| Physics Exam Limitations <br> ${ }^{*}$ Maximum credit: 4 semester units toward GE and 6 semester units toward transfer for all Physics exams passed for CSU. <br> ** Maximum credit: 5.3 semester units for all Physics exams for UC. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Psychology | 3 | S | 3 | PSYC 1 | 3 | D9 | 3 | 2.6 | 4 | 3 |
| Seminar | 3 | n/a | 0 | n/a | 3 | n/a | 0 | 0 | $\mathrm{n} / \mathrm{a}$ | 0 |
| Spanish Language and Culture | 6 | H | 3 | SPAN 1A | 6 | C2 | 3 | 5.3 | $3 \mathrm{~B} \& 6 \mathrm{~A}$ | 3 |
| Spanish Language and Culture (Score of 4) | 10 | H | 3 | SPAN 1A <br> SPAN 1B | 6 | C2 | 3 | 5.3 | $3 \mathrm{~B} \& 6 \mathrm{~A}$ | 3 |
| Spanish Literature and Culture | 6 | H | 3 | $\mathrm{n} / \mathrm{a}$ | 6 | C2 | 3 | 5.3 | $3 \mathrm{~B} \& 6 \mathrm{~A}$ | 3 |
| Spanish Literature and Culture (Score of 4) | 6 | H | 3 | SPAN 21 | 6 | C2 | 3 | 5.3 | $3 \mathrm{~B} \& 6 \mathrm{~A}$ | 3 |
| Statistics | 4 | L | 3 | MATH 40 | 3 | B4 | 3 | 2.6 | 2A | 3 |
| Studio Art: 2D Design | 3 | n/a | 0 | ARTS 23 | 3 | n/a | 0 | 5.3* | n/a | 0 |
| Studio Art: 3D Design | 3 | $\mathrm{n} / \mathrm{a}$ | 0 | ARTS 24 | 3 | $\mathrm{n} / \mathrm{a}$ | 0 | 5.3* | $\mathrm{n} / \mathrm{a}$ | 0 |
| Studio Art: Drawing | 3 | $\mathrm{n} / \mathrm{a}$ | 0 | ARTS 2A | 3 | $\mathrm{n} / \mathrm{a}$ | 0 | 5.3* | $\mathrm{n} / \mathrm{a}$ | 0 |
| AP Studio Art Exam Limitations <br> * Maximum credit: 5.3 semester units for all Studio Art exams for UC. |  |  |  |  |  |  |  |  |  |  |
| United States Government and Politics | 4 | S | 3 | POLI 7 | 3 | $\begin{aligned} & \text { D8 \& } \\ & \text { US-2 } \end{aligned}$ | 3 | 2.6 | 4 | 3 |
| United States History | 6 | S or H | 3 | $\begin{aligned} & \text { HIST } 7 \\ & \text { HIST } 8 \end{aligned}$ | 6 | $\begin{gathered} \mathrm{C} 2 \text { or D6 } \\ \& \text { US-1 } \end{gathered}$ | 3 | 5.3 | 3B or 4 | 3 |
| World History - Modern | 3 | S or H | 3 | n/a | 3 | C2 or D6 | 3 | 5.3 | 3 B or 4 | 3 |

## Parking Permits

Chabot-Las Positas Community College District Board Policy 6750 authorizes student parking on the Chabot and Las Positas College campuses, and requires that the College Presidents establish parking rules and regulations to ensure the safe and efficient use of available parking spaces. Enforcement of these rules and regulations shall be in accordance with California Vehicle Code section 21113.

A parking permit shall be required for parking any motor vehicle, including motorcycles and motor scooters, on the campuses during all periods when classes are in session or, unless otherwise posted. Parking permits shall be issued to students upon payment of a prescribed fee approved by the Board of Trustees.
Student parking permits must be attached to the vehicle's rear view mirror, displayed on the dashboard of the vehicle, or on the frame of a motorcycle/motor scooter with the entire face of the permit in plain view. No portion of the permit may be covered or obscured in any manner. Permits improperly displayed are not considered to be valid.

The proper display of a parking permit on a motor vehicle entitles the student to park in any student parking lot at either college where parking spaces are available. Parking in a staff parking lot or in restricted areas designated by signs or colored curbing is not authorized and will result in a parking citation being issued.
A student parking permit is invalid if it is not for the current semester, summer session, or day if a daily parking permit, or any portion of the parking permit is not legible, or the parking permit has been reported to the college Department of Safety and Security as being lost or stolen by the student who originally purchased the parking permit. The use of an invalid student parking permit will result in a parking citation being issued and confiscation of the permit.
The colleges are not responsible for the replacement of lost or stolen student parking permits. The full student parking permit fee will be charged for permit replacement.

Refunds of parking permit fees will be made during the first two weeks of any semester or summer session. Refunds will be made only upon submission of a Parking Permit Refund Application Form, available from the college Departments of Safety and Security, along with the receipt for the purchase of the permit, and the parking permit.

## Secret Organizations

Membership in secret fraternities, sororities, and organizations, as described by the California Education Code (Section 76035), is prohibited. Las Positas College students who participate in such groups shall be subject to student discipline.

## Articulation

- ECE 63 (Early Childhood Curriculum)- C-ID\# ECE 130
- KIN 14 (Responding to Emergencies: Comprehensive First Aid/CPR/AED)- C-ID\# KIN 101
- FST 20 (CO 2A Human Resource Management for Company Officers)- C-ID\# FIRE 200X
- FST 21 (CO 2B General Administrative Functions for Company Officers)- C-ID\# FIRE 210X
- FST 22 (CO 2C Fire Inspections and Investigation for Company Officers)- C-ID\# FIRE 220X
- FST 24 (CO 2D All - Risk Command Operations for Company Officers)- C-ID\# 240X
- MUS 46 (Vocal Jazz Ensemble)- C-ID\#MUS 180


## Special Notices

## Veterans Affairs

This addendum applies to the use of GI Bill term on pg. 8, 19, 20, \& 21 in the 2020-2021 Las Positas College Catalog. 'GI Bill' is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by VA is available at the official U.S. government Web site at http://www. benefits.va.gov/gibill.

## Completion Requirements AD-T's (Spring 2020)

Due to COVID-19, courses completed during spring 2020 with a grade of 'P' can be used towards major requirements for Associate Degrees for Transfer (ADTs).

