# Academic Programs

**A**

Accountancy: Master's Degree (bulletin.sfsu.edu/colleges/business/accounting/ms-accountancy)


Adapted Physical Education Curriculum (see Kinesiology (bulletin.sfsu.edu/colleges/health-social-sciences/kinesiology))

Adult Education: Master's Concentration (bulletin.sfsu.edu/colleges/education/elstt/ma-education-concentration-adult-education)

African Studies: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/international-relations/minor-african-studies)

African Studies: Bachelor's Degree (bulletin.sfsu.edu/colleges/ethnic-studies/africa-studies/minor-african-studies), Minor (bulletin.sfsu.edu/colleges/ethnic-studies/africa-studies/minor-program-african-studies)

American Indian Studies: Bachelor's Degree (bulletin.sfsu.edu/colleges/ethnic-studies/american-indian-studies/ba-american-indian-studies), Minor (bulletin.sfsu.edu/colleges/ethnic-studies/american-indian-studies/minor-american-indian-studies)

American Studies: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/humanities/ba-american-studies), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/humanities/minor-american-studies)

Animation: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/cinema/minor-animation), Certificate (bulletin.sfsu.edu/colleges/extended-learning/animation)

Anthropology: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/anthropology/ba-anthropology), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/anthropology/minor-anthropology), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/anthropology/ma-anthropology)

Apparel Design & Merchandising, Design: Bachelor's Concentration (bulletin.sfsu.edu/colleges/health-social-sciences/consumer-family-studies-dietetics/ba-apparel-design-merchandising-design)

Apparel Design and Merchandising, Merchandising: Bachelor's Concentration (bulletin.sfsu.edu/colleges/health-social-sciences-consumer-family-studies-dietetics/ba-apparel-design-merchandising-merchandising)

Applied Mathematics: Bachelor's Degree (bulletin.sfsu.edu/colleges/science-engineering/mathematics/ba-applied-mathematics)

Arab & Muslim Ethnicities & Diasporas Studies: Minor (bulletin.sfsu.edu/colleges/ethnic-studies/arb-muslim-studies)

Art: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/art/ba-art-concentration-studio-art), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/minor-art)

Art, Art History & Studio Art: Bachelor's Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/art/ba-art-concentration-art-history-studio-art)

Art, Studio Art: Bachelor's Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/art/ba-art-concentration-studio-art), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/minor-art)

Art History: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/art/ba-art-concentration-art-history), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/minor-art-history)

Asian American Studies: Bachelor's Degree (bulletin.sfsu.edu/colleges/ethnic-studies/asian-american-studies/ba-asian-american-studies), Minor (bulletin.sfsu.edu/colleges/ethnic-studies/asian-american-studies/minor-asian-american-studies), Master's Degree (bulletin.sfsu.edu/colleges/ethnic-studies/asian-american-studies/ms-asian-american-studies)


Astrophysics: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/physics-astronomy/ba-physics-concentration-astrophysics)

Athletic Coaching: Minor (bulletin.sfsu.edu/colleges/health-social-sciences/kinesiology/minor-certificate-athletic-coaching), Certificate (bulletin.sfsu.edu/colleges/health-social-sciences/kinesiology/minor-certificate-athletic-coaching)

Augmentative & Alternative Communication: Graduate Certificate (bulletin.sfsu.edu/colleges/education/speech-language-hearing-sciences/certificate-augmentative-alternative-communication)

Autism Spectrum: Graduate Certificate (bulletin.sfsu.edu/colleges/education/special-education/certificate-autism-spectrum)

**B**

Biochemistry: Bachelor's Degree (bulletin.sfsu.edu/colleges/science-engineering/chemistry-biochemistry/ba-biochemistry), Master's Concentration (bulletin.sfsu.edu/colleges/science-engineering/chemistry-biochemistry/ms-chemistry-concentration-biochemistry)

Biology, General: Bachelor's Degree (bulletin.sfsu.edu/colleges/science-engineering/biology/ba-general-biology), Minor (bulletin.sfsu.edu/colleges/science-engineering/biology/minor-general-biology)

Biology, Botany: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/ba-botany), Minor (bulletin.sfsu.edu/colleges/science-engineering/biology/minor-botany)

Biology, Cell & Molecular: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/ba-cell-molecular-biology), Master's Concentration (bulletin.sfsu.edu/colleges/
science-engineering/biology/ms-biology-concentration-cell-molecular-biology)

Biology, Ecology: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/biology-concentration-ecology)


Biology, Marine Biology & Limnology: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/biology-concentration-marine-biology-limnology)

Biology, Microbiology: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/biology-concentration-microbiology)

Biology, Physiology: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/biology-concentration-physiology)

Biology, Physiology & Behavioral Biology: Master's Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/ms-biology-concentration-physiology-behavioral-biology)

Biology, Zoology: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/biology-concentration-zoology)

Biomedical Science, Biotechnology: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/biology-concentration-biotechnology/#degreerequirementstext)

Biomedical Science, Stem Cell Science: Master's Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/ms-biomedical-science-concentration-stem-cell-science/#degreerequirementstext)

Biotechnology: Certificate (bulletin.sfsu.edu/colleges/science-engineering/biology/certificate-biotechnology), Master's Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/ms-biomedical-science-concentration-biotechnology/#degreerequirementstext)

Botany: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/biology-concentration-botany)

Bridge to Master of Business Administration: Graduate Certificate (bulletin.sfsu.edu/colleges/business/graduate-programs/certificate-bridge-to-mba)

Broadcast & Electronic Communication Arts: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/broadcast-electronic-communication-arts/ba-broadcast-electronic-communication-arts), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/broadcast-electronic-communication-arts/ma-broadcast-electronic-communication-arts), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/broadcast-electronic-communication-arts/Minor-media-literacy)

Business Administration: Minor (bulletin.sfsu.edu/colleges/business/business-administration/minor-business-administration), Master's Degree (bulletin.sfsu.edu/colleges/business/business-administration/Minor-business-administration)

Business Administration, Accounting: Bachelor's Concentration (bulletin.sfsu.edu/colleges/business/accounting/BS-business-administration-concentration-accounting)

Business Administration, Decision Sciences: Bachelor's Concentration (bulletin.sfsu.edu/colleges/business/decision-sciences/BS-business-administration-concentration-decision-sciences)

Business Administration, Finance: Bachelor's Concentration (bulletin.sfsu.edu/colleges/business/finance/BS-business-administration-concentration-finance)

Business Administration, Finance with Certificate in Commercial Real Estate: Bachelor's Concentration (bulletin.sfsu.edu/colleges/business/finance/BS-business-administration-concentration-finance-with-recert)

Business Administration, General Business: Bachelor's Concentration (bulletin.sfsu.edu/colleges/business/business-administration/BS-business-administration-concentration-general-business)

Business Administration, Information Systems: Bachelor's Concentration (bulletin.sfsu.edu/colleges/business/information-systems/BS-business-administration-concentration-information-systems)

Business Administration, Management: Bachelor's Concentration (bulletin.sfsu.edu/colleges/business/management/BS-business-administration-concentration-management)

Business Administration, Marketing: Bachelor's Concentration (bulletin.sfsu.edu/colleges/business/marketing/BS-business-administration-concentration-marketing)

Business Analytics: Master's Degree (bulletin.sfsu.edu/colleges/business/ms-business-analytics)

Business Ethics & Compliance: Graduate Certificate (bulletin.sfsu.edu/colleges/business/management/certificate-business-ethics-compliance)

California Studies: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/humanities/minor-california-studies)


Chemistry: Bachelor of Arts (bulletin.sfsu.edu/colleges/science-engineering/chemistry-biochemistry/ba-chemistry), Bachelor of Science (bulletin.sfsu.edu/colleges/science-engineering/chemistry-biochemistry/BS-chemistry), Minor (bulletin.sfsu.edu/colleges/science-engineering/chemistry-biochemistry/Minor-program-chemistry), Master's Degree (bulletin.sfsu.edu/colleges/science-engineering/chemistry-biochemistry/MS-chemistry)


Child & Adolescent Development, School Age Child and Family: Bachelor's Degree (bulletin.sfsu.edu/colleges/health-social-sciences/
child-adolescent-development/child-adolescent-development-concentration-school-age-child-family


Chinese: Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-chinese/ma-chinese)


Cinema: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/cinema/ba-cinema), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/cinema/minor-cinema), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/cinema/ma-cinema)

Cinema Studies: Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/cinema/ma-cinema-studies)

Civil Engineering: Bachelor's Degree (bulletin.sfsu.edu/colleges/science-engineering/engineering/bs-civil-engineering), Minor (bulletin.sfsu.edu/colleges/science-engineering/engineering/minor-civil-engineering)

Classics: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/classics/bs-classics), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/classics/minor-classics), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/classics/ma-classics)

Clinical Laboratory Science: Graduate Certificate (bulletin.sfsu.edu/colleges/health-social-sciences/physical-therapy-clinical-laboratory-science/graduate-certificate-clinical-laboratory-science)

Clinical Mental Health Counseling: Master's Degree (bulletin.sfsu.edu/colleges/health-social-sciences/counseling/ms-clinical-rehabilitation-mental-health-counseling)

Clinical Psychology: Master's Concentration (bulletin.sfsu.edu/colleges/science-engineering/psychology/ma-clinical-psychology)

Comic Studies: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/humanities/minor-comic-studies)

Commercial Real Estate for Finance Majors: Certificate (bulletin.sfsu.edu/colleges/business/finance/certificate-real-estate)

Communication Studies: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/communication-studies/bs-communication-studies), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/communication-studies/minor-communication-studies), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/communication-studies/ma-communication-studies)

Communicative Disorders: Bachelor's Degree (bulletin.sfsu.edu/colleges/education/speech-language-hearing-sciences/bs-communicative-disorders), Master's Degree (bulletin.sfsu.edu/colleges/education/speech-language-hearing-sciences/ms-communicative-disorders)

Comparative & World Literature: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/comparative-world-literature/bs-comparative-literature), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/comparative-world-literature/minor-comparative-literature), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/comparative-world-literature/ma-comparative-literature)

Composition: Master's Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/ma-english-concentration-composition)


Computer Engineering: Bachelor's Degree (bulletin.sfsu.edu/colleges/science-engineering/engineering/bs-computer-engineering), Minor (bulletin.sfsu.edu/colleges/science-engineering/engineering/minor-computer-engineering)

Computer Science: Bachelor's Degree (bulletin.sfsu.edu/colleges/science-engineering/computer-science/bs-computer-science), Minor (bulletin.sfsu.edu/colleges/science-engineering/computer-science/minor-computer-science), Master's Degree (bulletin.sfsu.edu/colleges/science-engineering/computer-science/ma-computer-science)

Computing Applications: Minor (bulletin.sfsu.edu/colleges/science-engineering/computer-science/minor-computing-applications)

Conflict Resolution: Certificate (bulletin.sfsu.edu/colleges/liberal-creative-arts/conflict-resolution)

Cooperative Education: Certificate (bulletin.sfsu.edu/colleges/science-engineering/cooperative-education)

Counseling: Minor (bulletin.sfsu.edu/colleges/health-social-sciences/counseling/ma-clinical-counseling), Master's Degree (bulletin.sfsu.edu/colleges/health-social-sciences/counseling/ma-counseling)

Creative Writing: Bachelor's Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/creative-writing/bs-english-concentration-creative-writing), Master's Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/creative-writing/ma-english-concentration-creative-writing), Master of Fine Arts (bulletin.sfsu.edu/colleges/liberal-creative-arts/creative-writing/ma-creative-writing)

Credential Programs: Teaching & Educational Services (bulletin.sfsu.edu/colleges/education/credentials)

Criminal Justice Studies: Bachelor's Degree (bulletin.sfsu.edu/colleges/health-social-sciences/criminal-justice-studies/bs-criminal-justice-studies), Minor (bulletin.sfsu.edu/colleges/health-social-sciences/criminal-justice-studies/minor-criminal-justice-studies)

Critical Pacific Islands & Oceania Studies: Minor (bulletin.sfsu.edu/colleges/ethnic-studies/race-resistance-studies/minor-critical-pacific-islands-oceania-studies)
Critical Social Thought: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/political-science/minor-critical-social-thought)

Dance: Bachelor’s Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/theatre-arts/ba-dance), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/theatre-arts/minor-dance)

Data Science, Statistical: Master’s Degree (bulletin.sfsu.edu/colleges/science-engineering/mathematics/ms-statistical-data)

Decision Sciences: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/business/decision-sciences/bs-business-administration-concentration-decision-sciences), Minor (bulletin.sfsu.edu/colleges/business/decision-sciences/minor-decision-sciences)

Design: Master’s Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/design-industry/ma-design)

Design & Industry: see Design (bulletin.sfsu.edu/colleges/liberal-creative-arts/design-industry/ma-design), Industrial Arts (bulletin.sfsu.edu/colleges/liberal-creative-arts/design-industry/minor-industrial-arts), Industrial Design (bulletin.sfsu.edu/colleges/liberal-creative-arts/design-industry/bs-industrial-design-concentration-product-design-development), and Visual Communication Design (bulletin.sfsu.edu/colleges/liberal-creative-arts/design-industry/bs-visual-communication-design)

Design/Technical Production (Theatre Arts): Master’s Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/theatre-arts/mfa-theatre-arts-concentration-design-technical-production)

Developmental Psychology: Master’s Concentration (bulletin.sfsu.edu/colleges/science-engineering/psychology/ma-psychology-concentration-developmental-psychology)

Dietetics: [see Nutrition and Dietetics (bulletin.sfsu.edu/colleges/health-social-sciences/consumer-family-studies/dietetics/#undergraduatetext)]

Digital Animation: Certificate (bulletin.sfsu.edu/colleges/extended-learning/animation)

Digital Media Production: Certificate (bulletin.sfsu.edu/colleges/extended-learning/digital-media-production)

Drama: [see Theatre Arts (bulletin.sfsu.edu/colleges/liberal-creative-arts/theatre-arts/ba-theatre-arts)]

E

Early Childhood Education: Master’s Concentration (bulletin.sfsu.edu/colleges/education/elementary-education/ma-education-concentration-early-childhood-education)

Earth Sciences: Bachelor of Arts (bulletin.sfsu.edu/colleges/science-engineering/earth-climate-science/bs-earth-sciences), Bachelor of Science (bulletin.sfsu.edu/colleges/science-engineering/earth-climate-science/bs-earth-sciences), Minor (bulletin.sfsu.edu/colleges/science-engineering/earth-climate-science/minor-earth-sciences)

Ecology: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/bs-biology-concentration-ecology)
Academic Programs

Engineering, Energy Systems: Master’s Concentration (bulletin.sfsu.edu/colleges/science-engineering/engineering/ms-engineering-concentration-energy-systems)

Engineering, Mechanical Engineering: Bachelor’s Degree (bulletin.sfsu.edu/colleges/science-engineering/engineering/bs-mechanical-engineering), Minor (bulletin.sfsu.edu/colleges/science-engineering/engineering/minor-mechanical-engineering)

Engineering, Structural/Earthquakes: Master’s Concentration (bulletin.sfsu.edu/colleges/science-engineering/engineering/ms-engineering-concentration-structural-earthquakes)

English, Composition: Master’s Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/ma-english-concentration-composition)

English, Creative Writing: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/creative-writing/ba-english-concentration-creative-writing), Master’s Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/creative-writing/ma-english-concentration-creative-writing), Master of Fine Arts (bulletin.sfsu.edu/colleges/liberal-creative-arts/creative-writing/mfa-creative-writing)

English, English and American Literature: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/minor-english-american-literature)

English, English Education: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/ba-english-concentration-english-education)

English, Immigrant Literacies: Certificate (bulletin.sfsu.edu/colleges/free/liberal-creative-arts/english/certificate-immigrant-literacies)


English, Literature: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/ba-english-concentration-literature)

English, Professional Writing and Rhetoric: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/ba-english-concentration-professional-writing-rhetoric)

English, Teaching Composition: Certificate (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/certificate-teaching-composition)

English, Teaching Post-Secondary Reading: Certificate (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/certificate-teaching-post-secondary-reading)

English, TESOL (Teaching English to Speakers of Other Languages): Master’s Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/ma-english-concentration-teaching-english-to-speakers-of-other-languages)

English Literatures: Master’s Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/ma-english-literatures)

Enterprise Information Systems: Graduate Certificate (bulletin.sfsu.edu/colleges/business/information-systems/certificate-enterprise-information-systems)

Environmental Science: Bachelor’s Degree (bulletin.sfsu.edu/colleges/science-engineering/geography-environment/bs-environmental-science)

Environmental Studies: Bachelor’s Degree (bulletin.sfsu.edu/colleges/health-social-sciences/environmental-studies/ba-environmental-studies)


Equity & Social Justice in Education: Master’s Concentration (bulletin.sfsu.edu/colleges/education/elsit/ma-education-concentration-equity-social-justice-education)

Ethical Artificial Intelligence: Certificate (bulletin.sfsu.edu/colleges/science-engineering/computer-science/certificate-ethical-artificial-intelligence)

Ethnic Studies: Graduate Certificate (bulletin.sfsu.edu/colleges/ethnic-studies/ethnic-studies/certificate-ethnic-studies), Master’s Degree (bulletin.sfsu.edu/colleges/ethnic-studies/ethnic-studies/ma-ethnic-studies)

European Studies: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/international-relations/minor-european-studies)

Exercise & Movement Sciences: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/health-social-sciences/kinesiology/bs-kinesiology-concentration-exercise-movement-sciences)

F

Family & Consumer Sciences: Bachelor’s Degree (bulletin.sfsu.edu/colleges/health-social-sciences/consumer-family-studies/dietetics/ba-family-consumer-sciences), Master’s Degree (bulletin.sfsu.edu/colleges/health-social-sciences/consumer-family-studies-dietetics/ma-family-consumer-sciences)

Family Nurse Practitioner: Master’s Concentration (bulletin.sfsu.edu/colleges/health-social-sciences/nursing/msn-concentration-family-nurse-practitioner), Graduate Certificate (bulletin.sfsu.edu/colleges/health-social-sciences/nursing/family-nurse-practitioner-certificate)

Film: see Cinema (p. 2)

Film & Media Studies: Certificate (bulletin.sfsu.edu/colleges/extended-learning/film-media-studies)

Finance: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/business/finance/bs-business-administration-concentration-finance), Minor (bulletin.sfsu.edu/colleges/business/finance/minor-finance)

Flagship Chinese Language: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-chinese/ba-chinese-concentration-flagship-chinese-language)

French: Bachelor’s Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-french/ma-french), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-french/minor-french), Master’s Degree
Academic Programs

San Francisco State University Bulletin 2020-2021

G
Genetic Engineering: Graduate Certificate (bulletin.sfsu.edu/colleges/science-engineering/biology/certificate-genetic-engineering)

Geographic Information Systems: Master's Degree (bulletin.sfsu.edu/colleges/science-engineering/geography-environment/ms-geographic-information-science)

Geography: Bachelor's Degree (bulletin.sfsu.edu/colleges/science-engineering/geography-environment/ba-geography), Minor (bulletin.sfsu.edu/colleges/science-engineering/geography-environment/minor-geography), Master's Degree (bulletin.sfsu.edu/colleges/science-engineering/geography-environment/ma-geography)


Geology: see Earth Sciences (p. 4)

Geosciences: Master's Degree (bulletin.sfsu.edu/colleges/science-engineering/earth-climate-science/ms-geosciences)

German: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-german/ba-german), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-german/minor-german), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-german/ma-german)

Gerontology: Master's Degree (bulletin.sfsu.edu/colleges/health-social-sciences/gerontology/ma-gerontology)

Global Peace, Human Rights & Justice Studies: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/international-relations/minor-global-peace-studies)

H
Health Education: Bachelor's Degree (bulletin.sfsu.edu/colleges/health-social-sciences/health-education/bs-health-education), Minor (bulletin.sfsu.edu/colleges/health-social-sciences/health-education/minor-health-education)

Historical Research: Certificate (bulletin.sfsu.edu/colleges/liberal-creative-arts/history/certificate-historical-research)

History: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/history/ba-history), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/history/minor-history), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/history/ma-history)

History Education: Certificate (bulletin.sfsu.edu/colleges/liberal-creative-arts/history/graduate-certificate-history-education)

Holistic Health: Minor (bulletin.sfsu.edu/colleges/health-social-sciences/recreation-parks-tourism/minor-holistic-health-studies), Certificate (bulletin.sfsu.edu/colleges/health-social-sciences/recreation-parks-tourism/certificate-holistic-health-studies)

Home Economics: see Family & Consumer Sciences (bulletin.sfsu.edu/colleges/health-social-sciences/consumer-family-studies-dietetics/ba-family-consumer-sciences)

Hospitability & Tourism Management: Bachelor's Degree (bulletin.sfsu.edu/colleges/business/hospitality-tourism-management/bs-hospitality-tourism-management), Minor (bulletin.sfsu.edu/colleges/business/hospitality-tourism-management/minor-hospitality-tourism-management), Certificate (bulletin.sfsu.edu/colleges/extended-learning/hospitality-management)

Human Sexuality Studies: Minor (bulletin.sfsu.edu/colleges/health-social-sciences/sexuality-studies/minor-human-sexuality-studies), Master's degree (bulletin.sfsu.edu/colleges/health-social-sciences/sexuality-studies/ma-human-sexuality-studies)

Humanities: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/humanities/ba-humanities), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/humanities/minor-humanities), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/humanities/ma-humanities)

I
Immigrant Literacies: Graduate Certificate (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/certificate-immigrant-liternacies)

Inclusive Early Childhood: Graduate Certificate (bulletin.sfsu.edu/colleges/education/special-education/certificate-inclusive-early-childhood-practices)

Industrial Arts: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/design-industry/minor-industrial-arts)

Industrial Design, Product Design & Development: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/design-industry/bs-industrial-design-concentration-product-design-development)

Industrial Organizational Psychology: Master's Degree (bulletin.sfsu.edu/colleges/science-engineering/psychology/ms-industrial-organizational-psychology)

Information Systems: Bachelor's Concentration (bulletin.sfsu.edu/colleges/business/information-systems/bs-business-administration-concentration-information-systems), Minor (bulletin.sfsu.edu/colleges/business/information-systems/minor-information-systems), Graduate Certificate (bulletin.sfsu.edu/colleges/business/information-systems/certificate-enterprise-information-systems)

Information Technology Auditing: Certificate (bulletin.sfsu.edu/colleges/business/information-systems/certificate-information-technology-auditing)

Instructional Technologies: Master's Concentration (bulletin.sfsu.edu/colleges/education/elsit/ma-education-concentration-instructional-technologies)

Interdisciplinary Studies (Graduate) Master's Degree (bulletin.sfsu.edu/colleges/all-university/interdisciplinary-studies-graduate)

Interior Design: Bachelor's Degree (bulletin.sfsu.edu/colleges/health-social-sciences/consumer-family-studies-dietetics/bs-interior-design)

International Business: Bachelor's Concentration (bulletin.sfsu.edu/colleges/business/international-business/bs-business-administration-concentration-international-business), Minor (bulletin.sfsu.edu/
San Francisco State University Bulletin 2020-2021

Academic Programs

colleges/business/international-business/minor-international-business), Certificate (bulletin.sfsu.edu/colleges/extended-learning/international-business)

International Relations: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/international-relations/ba-international-relations), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/international-relations/minor-international-relations), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/international-relations/ma-international-relations)

Italian: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-italian/ba-italian), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-italian/minor-italian), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-italian/ma-italian)

Japanese: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-japanese/ba-japanese), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-japanese/minor-japanese), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-japanese/ma-japanese)

Jewish Studies: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/jewish-studies/ba-modern-jewish-studies), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/jewish-studies/minor-jewish-studies)

Journalism: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/journalism/minor-journalism)

Journalism, Photojournalism: Bachelor's Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/journalism/ba-journalism-concentration-photojournalism)

Journalism, Print and Online: Bachelor's Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/journalism/ba-journalism-concentration-print-online-journalism)

Kinesiology: Master's Degree (bulletin.sfsu.edu/colleges/health-social-sciences/kinesiology/ms-kinesiology)

Kinesiology, Exercise and Movement Sciences: Bachelor's Concentration (bulletin.sfsu.edu/colleges/health-social-sciences/kinesiology/bs-kinesiology-concentration-exercise-movement-sciences)

Kinesiology, Physical Education: Bachelor's Concentration (bulletin.sfsu.edu/colleges/health-social-sciences/kinesiology/bs-kinesiology-concentration-physical-education)

Labor & Employment Studies: Bachelor's Degree (bulletin.sfsu.edu/colleges/business/labor-employment-studies/ba-labor-employment-studies), Minor (bulletin.sfsu.edu/colleges/business/labor-employment-studies/minor-labor-employment-studies)

Language & Literacy Education: Master's Concentration (bulletin.sfsu.edu/colleges/education/elementary-education/ma-education-concentration-language-literacy-education) (Temporarily Suspended)

Latin American Studies: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/international-relations/minor-latin-american-studies)

Latina/Latino Studies: Bachelor's Degree (bulletin.sfsu.edu/colleges/ethnic-studies/latina-latino-studies/ba-latina-latino-studies), Minor (bulletin.sfsu.edu/colleges/ethnic-studies/latina-latino-studies/minor-latina-latino-studies)

Lesbian, Gay, Bisexual & Transgender Studies: Minor (bulletin.sfsu.edu/colleges/health-social-sciences/sexuality-studies/minor-lesbian-gay-bisexual-transgender-studies)

Liberal Studies: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/liberal-studies/ba-liberal-studies)

Linguistics: Bachelor's Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/bs-english-concentration-linguistics), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/minor-linguistics), Master's Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/ma-english-concentration-linguistics)

Literature: Bachelor's Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/bs-english-concentration-literature), Master's Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/ma-english-concentration-literature)


Management: Bachelor's Concentration (bulletin.sfsu.edu/colleges/business/administration/ml-business-administration-management)


Marine and Estuarine Sciences (Interdisciplinary): Master's Degree (bulletin.sfsu.edu/colleges/science-engineering/marine-science/#graduatetextcontainer)

Marketing: Bachelor's Concentration (bulletin.sfsu.edu/colleges/business/marketing/bs-business-administration-concentration-marketing), Minor (bulletin.sfsu.edu/colleges/business/marketing/minor-marketing)

Marketing in the Digital Economy: Certificate (bulletin.sfsu.edu/colleges/business/marketing/graduate-certificate-marketing-digital-economy)

Marriage, Family & Child Counseling: Master's Concentration (bulletin.sfsu.edu/colleges/health-social-sciences/counseling/ma-counseling-concentration-marriage-famiyl-child-counseling)

Mathematics: Minor (bulletin.sfsu.edu/colleges/science-engineering/mathematics/minor-mathematics), Master's Degree (bulletin.sfsu.edu/colleges/science-engineering/mathematics/ma-mathematics)
Mathematics, Advanced Study: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/mathematics/ba-mathematics-concentration-mathematics-for-advanced-study)

Mathematics, Applied: Bachelor's Degree (bulletin.sfsu.edu/colleges/science-engineering/mathematics/bs-applied-mathematics)

Mathematics, Liberal Arts: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/mathematics/ba-mathematics-concentration-liberal-arts)

Mathematics, Teaching: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/mathematics/ba-mathematics-concentration-teaching)

Mathematics Education (elementary): Master's Concentration (bulletin.sfsu.edu/colleges/education/elementary-education/ma-education-concentration-mathematics-education)


Mechanical Engineering: Bachelor's Degree (bulletin.sfsu.edu/colleges/science-engineering/engineering/bs-mechanical-engineering), Minor (bulletin.sfsu.edu/colleges/science-engineering/engineering/minor-mechanical-engineering)

Media Literacy: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/ba-philosophy/minor-media-literacy)

Medical Technology: see Clinical Laboratory Science (bulletin.sfsu.edu/colleges/health-social-sciences/physical-therapy-clinical-laboratory-science/graduate-certificate-clinical-laboratory-science) or Biomedical Science (bulletin.sfsu.edu/colleges/science-engineering/biology/#graduateprogramtext)

Mental Health Counseling (Clinical): Master's Degree (bulletin.sfsu.edu/colleges/health-social-sciences/counseling/ms-clinical-rehabilitation-mental-health-counseling)

Meteorology: see Earth Sciences (bulletin.sfsu.edu/colleges/science-engineering/earth-climate-science/bs-earth-sciences)

Microbiology: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/bs-biology-concentration-microbiology)

Middle East & Islamic Studies: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/ma-philosophy-concentration-mind-brain-behavior)

Modern Greek Studies: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/classics/minor-modern-greek-studies) (Temporarily Suspended)

Modern Languages & Literatures: see Individual Languages (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/#programtext)

Museum Studies: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/art/minor-museum-studies), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/art/ma-museum-studies)

Music: Bachelor of Arts (bulletin.sfsu.edu/colleges/liberal-creative-arts/music/ba-music), Bachelor of Music (bulletin.sfsu.edu/colleges/liberal-creative-arts/music/bm), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/music/minor-music), Master of Arts (bulletin.sfsu.edu/colleges/liberal-creative-arts/music/ma-music), Master of Music (bulletin.sfsu.edu/colleges/liberal-creative-arts/music/ma-music)

Music and Recording Industry: Certificate (bulletin.sfsu.edu/colleges/extended-learning/music-recording-industry)

N

Nursing: Bachelor's Degree (bulletin.sfsu.edu/colleges/health-social-sciences/nursing/bn), ADN-BSN (bulletin.sfsu.edu/colleges/health-social-sciences/nursing/bs-rns), Master's Degree (bulletin.sfsu.edu/colleges/health-social-sciences/nursing/msn)

Nursing, Family Nurse Practitioner: Master's Concentration (bulletin.sfsu.edu/colleges/health-social-sciences/nursing/msn-concentration-family-nurse-practitioner), Graduate Certificate (bulletin.sfsu.edu/colleges/health-social-sciences/nursing/family-nurse-practitioner-certificate)

Nutrition and Dietetics: Bachelor's Degree (bulletin.sfsu.edu/colleges/health-social-sciences/consumer-family-studies-dietetics/#undergraduatetext), Graduate Certificate (bulletin.sfsu.edu/colleges/health-social-sciences/consumer-family-studies-dietetics/certificate-dietetics)

Nutrition and Dietetics, Dietetics and Nutrition Science: Bachelor's Concentration (bulletin.sfsu.edu/colleges/health-social-sciences/consumer-family-studies-dietetics/bs-dietetics-conc-nutrition-science)

Nutrition and Dietetics, Foods and Community Nutrition: Bachelor's Concentration (bulletin.sfsu.edu/colleges/health-social-sciences/consumer-family-studies-dietetics/bs-dietetics-conc-foods-community-nutrition)

O
Oceanography: see Earth Sciences (bulletin.sfsu.edu/colleges/science-engineering/earth-climate-science/bs-earth-sciences)

P
Pacific Asian Studies: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/minor-pacific-asian-studies)

Paralegal Studies: Certificate (bulletin.sfsu.edu/colleges/extended-learning/paralegal-studies)

Persian Studies: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/ma-philosophy-concentration-persian)

Philosophy: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/philosophy/ba-philosophy), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/philosophy/minor-philosophy), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/philosophy/ma-philosophy)
Academic Programs

San Francisco State University Bulletin 2020-2021

Philosophy & Religion: Bachelor’s Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/philosophy/ba-philosophy-religion), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/philosophy/minor-philosophy-religion)

Photojournalism: Bachelor's Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/journalism/ba-journalism-concentration-photojournalism)

Physical Education: Bachelor's Concentration (bulletin.sfsu.edu/colleges/health-social-sciences/physical-therapy-clinical-laboratory-science/doctor-of-physical-therapy)

Physics: Bachelor of Arts (bulletin.sfsu.edu/colleges/science-engineering/physics-astronomy/ba-physics), Bachelor of Science (bulletin.sfsu.edu/colleges/science-engineering/physics-astronomy/bs-physics), Minor, Master's Degree (bulletin.sfsu.edu/colleges/science-engineering/physics-astronomy/ms-physics)

Physics for Teaching: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/science-engineering/physics-astronomy/bs-physics-concentration-phys-faculty)

Physiology: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/bs-biology-concentration-physiology)

Physiology & Behavioral Biology: Master’s Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/ms-biology-concentration-phys-bio-biology)

Political Science: Bachelor’s Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/political-science/ba-political-science), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/political-science/minor-political-science), Master’s Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/political-science/ma-political-science)

Pre-health Professions: Certificate (bulletin.sfsu.edu/colleges/extended-learning/pre-health-professions)

Pre-nursing: Certificate (bulletin.sfsu.edu/colleges/extended-learning/pre-nursing)

Print & Online Journalism: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/journalism/ba-journalism-concentration-print-online-journalism)

Product Design & Development: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/design-industry/bs-industrial-design-concentration-product-design-development)

Professional Writing and Rhetoric: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/bs-english-concentration-professional-writing-rhetoric), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/minor-technical-professional-writing)

Psychology: Bachelor’s Degree (bulletin.sfsu.edu/colleges/science-engineering/psychology/ba-psychology), Minor (bulletin.sfsu.edu/colleges/science-engineering/psychology/ma-psychology), Master’s Degree (bulletin.sfsu.edu/programs/%20https://nextbulletin.sfsu.edu/colleges/science-engineering/psychology/ma-psychology), Minor (bulletin.sfsu.edu/colleges/science-engineering/psychology/minor-psychology)

School Psychology: Master’s Concentration (bulletin.sfsu.edu/colleges/education/school-education/ma-school-education-concentration-school-psychology)

Screenwriting: Certificate (bulletin.sfsu.edu/colleges/extended-learning/screenwriting)

Secondary Education: Bachelor’s Concentration (bulletin.sfsu.edu/colleges/education/secondary-education/bs-education-concentration-secondary-education)

Sexuality Studies, Human: Minor (bulletin.sfsu.edu/colleges/health-social-sciences/sexuality-studies/minor-human-sexuality-studies),
**Academic Programs**

**T**
Teaching English to Speakers of Other Languages: Master's Concentration (p. 1)

Teaching of Composition: Graduate Certificate (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/certificate-teaching-of-composition)

Teaching Post-secondary Reading: Certificate (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/certificate-teaching-post-secondary-reading)

Technical & Professional Writing: Certificate (bulletin.sfsu.edu/colleges/liberal-creative-arts/english/certificate-technical-professional-writing)

Theatre Arts: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/theatre-arts/ba-theatre-arts), Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/theatre-arts/ma-theatre-arts), Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/theatre-arts/mfa-theatre-arts-concentration-design-technical-production)

Training Systems Development: Graduate Certificate (bulletin.sfsu.edu/colleges/education/elsit/certificate-training-systems-development)

**U**
Urban Studies & Planning: (bulletin.sfsu.edu/colleges/health-social-sciences/urban-studies-planning) Bachelor's Degree (bulletin.sfsu.edu/colleges/health-social-sciences/urban-studies-planning/ma-urban-studies-planning), Minor (bulletin.sfsu.edu/colleges/health-social-sciences/urban-studies-planning/urban-studies-planning)

**V**
Visual Communication Design: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/design-industry/bs-visual-communication-design)

**W**
Weather Study: Certificate (bulletin.sfsu.edu/colleges/science-engineering/earth-climate-science/certificate-weather-study)

Women & Gender Studies: Bachelor's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/women-gender-studies/ma-women-gender-studies), Minor, Master's Degree (bulletin.sfsu.edu/colleges/liberal-creative-arts/women-gender-studies/ma-women-gender-studies)

Women's Health Issues: Minor (bulletin.sfsu.edu/colleges/health-social-sciences/health-education/ma-womens-health-issues)

World Development Studies: Minor (bulletin.sfsu.edu/colleges/health-social-sciences/world-development-studies/#undergraduatetextcontainer)

World Music & Dance: Minor (bulletin.sfsu.edu/colleges/liberal-creative-arts/music/bs-world-music-dance)

**Y**

Youth & Human Services Non-profit Agency Administration: Certificate (bulletin.sfsu.edu/colleges/health-social-sciences/recreation-parks-tourism/certificate-youth-human-services-nonprofit-administration)
Zoology: Bachelor's Concentration (bulletin.sfsu.edu/colleges/science-engineering/biology/bs-biology-concentration-zoology)