

ACADEMIC PROGRAMS

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A

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

Accounting: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/business/accounting/bs-business-administration-concentration-accounting/>), Graduate Certificate (<http://bulletin.sfsu.edu/colleges/business/accounting/certificate-accounting/>)

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

Africana Studies: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/ethnic-studies/africana-studies/ba-africana-studies/>), Minor (<http://bulletin.sfsu.edu/colleges/ethnic-studies/africana-studies/minor-program-africana-studies/>)

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

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

Animation: Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/cinema/minor-animation/>)

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

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

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

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

Arab & Muslim Ethnicities & Diasporas Studies: Minor (<http://bulletin.sfsu.edu/colleges/ethnic-studies/race-resistance-studies/minor-arab-muslim-studies/>)

Art: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/art/#undergraduatetext>), Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/art/minor-art/>), Master's Degree (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/art/mfa-art/>)

colleges/liberal-creative-arts/art/minor-art/), Master's Degree (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/art/mfa-art/>)

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

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

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

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

Astronomy: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/science-engineering/physics-astronomy/ba-physics-concentration-astronomy/>), Minor (<http://bulletin.sfsu.edu/colleges/science-engineering/physics-astronomy/minor-astronomy/>)

Astronomy & Astrophysics: Master's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/physics-astronomy/ms-astronomy-astrophysics/>)

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

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

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

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

B

Bilingual Spanish Journalism: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/journalism/ba-bilingual-spanish-journalism/>), Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/journalism/mn-bilingual-spanish-journalism/>)

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

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

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

bulletin.sfsu.edu/colleges/science-engineering/biology/ms-biology-concentration-cell-molecular-biology/)

Biology, Ecology, Evolution and Conservation Biology: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/science-engineering/biology/bs-biology-concentration-ecology-evolution-conservation-biology/>)

Biology, Integrative Biology: Masters Concentration (<http://bulletin.sfsu.edu/colleges/science-engineering/biology/ms-biology-concentration-eeceb/>) (formerly Ecology, Evolution, & Conservation Biology)

Biology, Marine Science: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/science-engineering/biology/bs-biology-concentration-marine-science/>)

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

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

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

Biomedical Science, Biotechnology: Master's Concentration (<http://bulletin.sfsu.edu/colleges/science-engineering/biology/ms-biomedical-science-concentration-biotechnology/#degreerequirementstext>)

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

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

Biotechnology - Data Science and Machine Learning for: Certificate (<http://bulletin.sfsu.edu/colleges/science-engineering/computer-science/ct-data-science-machine-learning-for-biotechnology/>)

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

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

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

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

Business Administration, Finance: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/business/finance/bs-business-administration-concentration-finance/>), Graduate Certificate (<http://bulletin.sfsu.edu/colleges/business/finance/graduate-certificate-finance/>)

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

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

Business Administration, International Business: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/business/international-business/bs-business-administration-concentration-international-business/>)

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

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

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

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

Business Principles: Graduate Certificate (<http://bulletin.sfsu.edu/colleges/business/business-graduate-programs/certificate-bridge-to-mba/>)

C

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

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

Chemistry: Bachelor of Arts (<http://bulletin.sfsu.edu/colleges/science-engineering/chemistry-biochemistry/ba-chemistry/>), Bachelor of Science (<http://bulletin.sfsu.edu/colleges/science-engineering/chemistry-biochemistry/bs-chemistry/>), Minor (<http://bulletin.sfsu.edu/colleges/science-engineering/chemistry-biochemistry/minor-program-chemistry/>), Master's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/chemistry-biochemistry/ms-chemistry/>)

Child & Adolescent Development, Community, Health, and Social Services: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/health-social-sciences/child-adolescent-development/ba-child-adolescent-development-concentration-community-health-social-services/>)

Child & Adolescent Development, Early Care and Education: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/health-social-sciences/child-adolescent-development/ba-child-adolescent-development-concentration-early-care-education/>)

Child & Adolescent Development, Elementary Education Teaching Pre-Credential: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/health-social-sciences/child-adolescent-development/ba-child-adolescent-development-concentration-eed-precredential/>)

Child Development Pre-K to 3rd Grade: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/child-adolescent-development/ba-child-development-prek-to-3rd-grade/>)

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

Chinese, Flagship Chinese: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-chinese/ba-chinese-concentration-flagship-chinese-language/>)

Chinese Language: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-chinese/ba-chinese-concentration-chinese-language/>), Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-chinese/minor-chinese-language/>)

Chinese Literature & Linguistics: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-chinese/ba-chinese-concentration-chinese-literature-linguistics/>), Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-chinese/minor-chinese-literature-linguistics/>)

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

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

Civil Engineering: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/engineering/bs-civil-engineering/>), Minor, Master's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/engineering/ms-civil-engineering/>)

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

Climate Change Causes, Impacts, and Solutions: Certificate (<http://bulletin.sfsu.edu/colleges/science-engineering/environment/ct-climate-change/>)

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

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

Clinical Psychology: Master's Concentration (<http://bulletin.sfsu.edu/colleges/science-engineering/psychology/ms-psychology-concentration-clinical-psychology/>)

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

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

Comparative & World Literature: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/humanities-cwl/ba-comparative-literature/>), Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/humanities-cwl/minor-comparative-literature/>), Master's Degree (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/humanities-cwl/ma-comparative-literature/>)

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

Computational Linguistics: Undergraduate Certificate (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/english/certificate-in-computational-linguistics/>), Graduate Certificate (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/english/graduate-certificate-computational-linguistics/>)

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

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

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

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

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

Counseling: Minor (<http://bulletin.sfsu.edu/colleges/health-social-sciences/counseling/minor-in-counseling/>), Master's Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/counseling/ms-counseling/>)

Creative Nonfiction Comics Making: Certificate (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/liberal-studies/certificate-nonfiction-comics-making/>)

Creative Writing: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/creative-writing/ba-creative-writing/>), Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/creative-writing/minor-creative-writing/>)

bulletin.sfsu.edu/colleges/liberal-creative-arts/creative-writing/minor-creative-writing/), Master of Arts (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/creative-writing/ma-creative-writing/>), Master of Fine Arts (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/creative-writing/mfa-creative-writing/>)

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

Criminal Justice Studies: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/criminal-justice-studies/ba-criminal-justice-studies/>), CPaGE Bachelor's Degree Completion (<http://bulletin.sfsu.edu/colleges/extended-learning/ba-criminal-justice-studies/>), Minor (<http://bulletin.sfsu.edu/colleges/health-social-sciences/criminal-justice-studies/minor-criminal-justice-studies/>)

Critical Mixed Race Studies: Minor (<http://bulletin.sfsu.edu/colleges/ethnic-studies/critical-mixed-race-studies/>)

Critical Pacific Islands & Oceania Studies: Minor (<http://bulletin.sfsu.edu/colleges/ethnic-studies/race-resistance-studies/minor-critical-pacific-islands-oceania-studies/>)

Critical Social Thought: Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/political-science/minor-critical-social-thought/>)

Curriculum and Instruction Master's Degree (<http://bulletin.sfsu.edu/colleges/education/elementary-education/ma-curriculum-instruction/>)

Cybersecurity for Managers: Certificate (<http://bulletin.sfsu.edu/colleges/business/information-systems/certificate-cybersecurity-management/>)

Cybersecurity, Enterprise: Graduate Certificate (<http://bulletin.sfsu.edu/colleges/business/information-systems/gct-enterprise-cybersecurity/>)

D

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

Data Science and Machine Learning for Biotechnology: Certificate (<http://bulletin.sfsu.edu/colleges/science-engineering/computer-science/ct-data-science-machine-learning-for-biotechnology/>)

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

Data Science and Artificial Intelligence: Master's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/computer-science/ms-data-science-artificial-intelligence/>)

Data Science for Biology and Chemistry: Graduate Certificate (<http://bulletin.sfsu.edu/colleges/science-engineering/gct-data-science-biology-chemistry/>)

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

Design: Master's Degree (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/design-industry/ma-design/>), Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/design-industry/minor-industrial-arts/>)

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

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

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

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

E

Early Childhood Development: Minor (<http://bulletin.sfsu.edu/colleges/health-social-sciences/child-adolescent-development/minor-early-childhood-development/>)

Early Childhood Education: Master's Degree (<http://bulletin.sfsu.edu/colleges/education/elementary-education/ma-early-childhood-education/>)

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

Economics: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/business/economics/ba-economics/>), Minor (<http://bulletin.sfsu.edu/colleges/business/economics/minor-economics/>), Master's Degree (<http://bulletin.sfsu.edu/colleges/business/economics/ma-economics/>)

Education: Overview (<http://bulletin.sfsu.edu/colleges/education/education-degrees-certificates-teaching-educational-specialist-credentials/>)

Education: Doctoral Degree (<http://bulletin.sfsu.edu/colleges/education/doctoral-program/>)

Education: Minor (<http://bulletin.sfsu.edu/colleges/education/minor-program/>)

Education, Special Interest Area: Master's Concentration (<http://bulletin.sfsu.edu/colleges/education/elsit/ma-education-concentration-special-interest-area/>)

Educational Administration and Leadership: Master's Degree (<http://bulletin.sfsu.edu/colleges/education/elsit/ma-educational-administration-leadership/>)

Educational Leadership: Doctoral Degree (<http://bulletin.sfsu.edu/colleges/education/doctoral-program/>)

Educational Technology: see [Instructional Design and Technology](http://bulletin.sfsu.edu/colleges/education/elsit/ma-instructional-design-technology/) (<http://bulletin.sfsu.edu/colleges/education/elsit/ma-instructional-design-technology/>)

Electrical and Computer Engineering: Master's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/engineering/ms-electrical-computer-engineering/>)

Electrical Engineering: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/engineering/bs-electrical-engineering/>), Minor (<http://bulletin.sfsu.edu/colleges/science-engineering/engineering/minor-electrical-engineering/>)

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

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

Engineering, Electrical Engineering: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/engineering/bs-electrical-engineering/>), Minor (<http://bulletin.sfsu.edu/colleges/science-engineering/engineering/minor-electrical-engineering/>)

Engineering, Electrical and Computer Engineering: Master's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/engineering/ms-electrical-computer-engineering/>)

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

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

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

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

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

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

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

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

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

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

English, TESOL (Teaching English to Speakers of Other Languages): Certificate (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/english/certificate-special-study-tesol/>), Master's Concentration (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/english/ma-english-concentration-teaching-english-to-speakers-of-other-languages/>)

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

Enterprise Cybersecurity: Graduate Certificate (<http://bulletin.sfsu.edu/colleges/business/information-systems/gct-enterprise-cybersecurity/>)

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

Entrepreneurship: Minor (<http://bulletin.sfsu.edu/colleges/business/minor-entrepreneurship/>)

Environmental Science: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/environment/bs-environmental-science/>)

Environmental Studies: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/environment/ba-environmental-studies/>)

Environmental Studies, Natural Resource Management, and Conservation: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/science-engineering/environment/bs-environmental-studies-concentration-natural-resource-management-conservation/>)

Equity and Social Justice Education: Master's Degree (<http://bulletin.sfsu.edu/colleges/education/elsit/ma-equity-social-justice-education/>)

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

Ethnic Studies Empowerment, Certificate (<http://bulletin.sfsu.edu/colleges/ethnic-studies/certificate-ethnic-studies-empowerment/>)

Ethnic Studies: CPaGE Bachelor's Degree Completion (<http://bulletin.sfsu.edu/colleges/extended-learning/ba-ethnic-studies/>), (<http://bulletin.sfsu.edu/colleges/ethnic-studies/ethnic-studies/certificate-ethnic-studies/>) Graduate Certificate, Master's Degree (<http://bulletin.sfsu.edu/colleges/ethnic-studies/ethnic-studies/ma-ethnic-studies/>)

Ethnography: Certificate (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/anthropology/certificate-ethnography/>)

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

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

Exercise Physiology: Graduate Certificate (<http://bulletin.sfsu.edu/colleges/health-social-sciences/kinesiology/ct-exercise-physiology/>)

F

Family & Consumer Sciences: Master's Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/consumer-family-studies-dietetics/ma-family-consumer-sciences/>)

Family & Community Sciences: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/consumer-family-studies-dietetics/ba-family-community-sciences/>)

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

Film: see [Cinema \(p. 2\)](#)

Finance: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/business/finance/bs-business-administration-concentration-finance/>), Minor (<http://bulletin.sfsu.edu/colleges/business/finance/minor-finance/>), Graduate Certificate (<http://bulletin.sfsu.edu/colleges/business/finance/graduate-certificate-finance/>)

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

French: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-french/ba-french/>), Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-french/minor-french/>), Master's Degree (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-french/ma-french/>)

G

Geographic Information Science: Master's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/environment/ms-geographic-information-science/>)

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

Geology: see [Earth Sciences \(p. 4\)](#)

Geosciences: Master's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/environment/ms-geosciences/>)

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

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

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

H

Health Education: Minor (<http://bulletin.sfsu.edu/colleges/health-social-sciences/public-health/minor-health-education/>)

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

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

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

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

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

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

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

I

Immigrant Literacies: Graduate Certificate (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/english/certificate-immigrant-literacies/>)

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

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

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

Information Systems: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/business/information-systems/bs-business-administration-concentration-information-systems/>), Minor (<http://bulletin.sfsu.edu/colleges/business/information-systems/minor-information-systems/>)

colleges/business/information-systems/minor-information-systems/), Graduate Certificate (<http://bulletin.sfsu.edu/colleges/business/information-systems/certificate-enterprise-information-systems/>)

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

Integrative Biology: Master's Concentration (<http://bulletin.sfsu.edu/colleges/science-engineering/biology/ms-biology-concentration-eeceb/>) (formerly Ecology, Evolution, & Conservation Biology)

Instructional Design and Technology: Master's Degree (<http://bulletin.sfsu.edu/colleges/education/elsit/ma-instructional-design-technology/>)

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

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

International Business: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/business/international-business/bs-business-administration-concentration-international-business/>), Minor (<http://bulletin.sfsu.edu/colleges/business/international-business/minor-international-business/>), Certificate (<http://bulletin.sfsu.edu/colleges/extended-learning/international-business/>)

International Business and Global Leadership: Graduate Certificate (<http://bulletin.sfsu.edu/colleges/business/international-business/graduate-certificate-IBaGL/>)

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

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

J

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

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

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

Journalism, Bilingual Spanish: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/journalism/ba-bilingual-spanish-journalism/>)

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

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

Juvenile Justice: Minor (<http://bulletin.sfsu.edu/colleges/health-social-sciences/criminal-justice-studies/minor-juvenile-justice/>)

K

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

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

Kinesiology, Integrated Teacher Education Program (ITEP) in Physical Education: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/health-social-sciences/kinesiology/bs-kinesiology-concentration-physical-education/>)

L

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

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

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

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

Liberal and Creative Arts: Certificate (<http://bulletin.sfsu.edu/colleges/extended-learning/ct-liberal-creative-arts/>)

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

Liberal Studies Integrated Teacher Preparation: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/liberal-studies/ba-liberal-studies-itp/>)

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

Literature: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/english/ba-english-concentration-literature/>)

Literature in English: (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/english/minor-english-american-literature/>) Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/english/minor-english-american-literature/>)

M

Management: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/business/management/bs-business-administration-concentration-management/>), Minor (<http://bulletin.sfsu.edu/colleges/business/management/minor-management/>)

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

Marine Science: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/science-engineering/biology/bs-biology-concentration-marine-science/>)

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

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

Marriage, Family & Child Counseling: Master's Concentration (<http://bulletin.sfsu.edu/colleges/health-social-sciences/counseling/ms-counseling-concentration-marriage-family-child-counseling/>)

Mathematics: Minor (<http://bulletin.sfsu.edu/colleges/science-engineering/mathematics/minor-mathematics/>), Master's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/mathematics/mathematics/>)

Mathematics, Advanced Study: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/science-engineering/mathematics/ba-mathematics-concentration-mathematics-for-advanced-study/>)

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

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

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

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

Media Literacy: Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/broadcast-electronic-communication-arts/minor-media-literacy/>)

Medical Technology: see [Clinical Laboratory Science](http://bulletin.sfsu.edu/colleges/health-social-sciences/physical-therapy-clinical-laboratory-science/graduate-certificate-clinical-laboratory-science/) (<http://bulletin.sfsu.edu/colleges/health-social-sciences/physical-therapy-clinical-laboratory-science/graduate-certificate-clinical-laboratory-science/>)

[science/](http://bulletin.sfsu.edu/colleges/science-engineering/biology/#graduateprogramstext)) or [Biomedical Science](http://bulletin.sfsu.edu/colleges/science-engineering/biology/#graduateprogramstext) (<http://bulletin.sfsu.edu/colleges/science-engineering/biology/#graduateprogramstext>)

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

Meteorology: see [Earth Sciences](http://bulletin.sfsu.edu/colleges/science-engineering/environment/bs-earth-sciences/) (<http://bulletin.sfsu.edu/colleges/science-engineering/environment/bs-earth-sciences/>)

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

Migration and Refugee Studies: Undergraduate Certificate (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/international-relations/cert-migration-refugee-studies/>)

Middle East & Islamic Studies: Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/international-relations/minor-middle-east-islamic-studies/>)

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

Modern Languages & Literatures: see [Individual Languages](http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/#programstext) (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/#programstext>)

Modern Language Learning and Teaching: Certificate (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/certificate-modern-language-learning-teaching/>)

Movement Science: Graduate Certificate (<http://bulletin.sfsu.edu/colleges/health-social-sciences/kinesiology/ct-movement-science/>)

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

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

Music and Recording Industry: Certificate (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/broadcast-electronic-communication-arts/certificate-music-recording-industry/>)

N

Natural Resource Management & Conservation: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/science-engineering/environment/bs-environmental-studies-concentration-natural-resource-management-conservation/>)

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

Credential (<http://bulletin.sfsu.edu/colleges/extended-learning/school-nurse-credential/>)

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

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

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

O

Oceanography: see Earth Sciences (<http://bulletin.sfsu.edu/colleges/science-engineering/environment/bs-earth-sciences/>)

P

Pacific Asian Studies: Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/international-relations/minor-pacific-asian-studies/>)

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

Persian Studies: Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-persian/#undergraduatetext>)

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

Philosophy and Law: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/philosophy/ba-philosophy-concentration-philosophy-law/>)

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

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

Physical Activity: Social Scientific Perspectives: Graduate Certificate (<http://bulletin.sfsu.edu/colleges/health-social-sciences/kinesiology/ct-physical-activity-social-scientific-perspectives/>)

Physical Education (Integrated Teacher Education Program in): Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/health-social-sciences/kinesiology/bs-kinesiology-concentration-physical-education/>)

Physical Therapy: Doctoral Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/physical-therapy-clinical-laboratory-science/doctor-of-physical-therapy/>)

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

Physics for Teaching: Bachelor's Concentration (<http://bulletin.sfsu.edu/colleges/science-engineering/physics-astronomy/bs-physics-concentration-physics-for-teaching/>)

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

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

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

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

Pre-law: Certificate (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/political-science/certificate-pre-law/>)

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

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

Prison Reentry Studies: Minor (<http://bulletin.sfsu.edu/colleges/health-social-sciences/criminal-justice-studies/minor-prison-reentry-studies/>)

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

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

Psychological Science: Master's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/psychology/#graduatetextcontainer>)

Psychology: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/psychology/ba-psychology/>), CPaGE Bachelor's Degree Completion (<http://bulletin.sfsu.edu/colleges/extended-learning/ba-psychology/>), Minor (<http://bulletin.sfsu.edu/colleges/>)

science-engineering/psychology/#undergraduatetext), Master's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/psychology/#graduatetext>)

Public Administration: Master's Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/public-administration/mpa/>)

Public Health: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/public-health/bs-public-health/>), Master's Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/public-health/mph/>)

Q

Queer and Trans Ethnic Studies: Minor (<http://bulletin.sfsu.edu/colleges/ethnic-studies/race-resistance-studies/minor-queer-ethnic-studies/>)

R

Race & Resistance Studies: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/ethnic-studies/race-resistance-studies/ba-race-resistance/>), Minor (<http://bulletin.sfsu.edu/colleges/ethnic-studies/race-resistance-studies/minor-race-resistance/>)

Race, Ethnicity, and Health: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/ethnic-studies/ba-race-ethnicity-health/>)

Reading, Elementary: Graduate Certificate (<http://bulletin.sfsu.edu/colleges/education/credentials/>)

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

Recreation, Parks, and Tourism: Minor (<http://bulletin.sfsu.edu/colleges/health-social-sciences/recreation-parks-tourism/minor-recreation/>)

Recreation, Parks & Tourism Administration BS: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/recreation-parks-tourism/bs-recreation-parks-tourism-administration/>)

Recreation, Parks & Tourism Administration BA: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/recreation-parks-tourism/ba-recreation-parks-tourism-administration/>)

Refugee Studies, Migration and: Undergraduate Certificate (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/international-relations/cert-migration-refugee-studies/>)

Religious Studies: Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/religious-studies/#undergraduatetext>)

Resource Management and Environmental Planning: Master's Concentration (<http://bulletin.sfsu.edu/colleges/science-engineering/geography-environment/ma-geography-concentration-resource-management-environmental-planning/>)

Russian: Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-and-literatures-russian/#undergraduatetext>)

S

School Nurse: Credential (<http://bulletin.sfsu.edu/colleges/extended-learning/school-nurse-credential/>)

School Psychology: Master's Concentration (<http://bulletin.sfsu.edu/colleges/science-engineering/psychology/ms-psychology-concentration-school-psychology/>)

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

Social Work: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/social-work/ba-social-work/>), Master's Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/social-work/msw/>)

Sociology: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/sociology/ba-sociology/>), Minor (<http://bulletin.sfsu.edu/colleges/health-social-sciences/sociology/minor-sociology/>)

Software Engineering: Certificate (<http://bulletin.sfsu.edu/colleges/science-engineering/computer-science/certificate-software-engineering/>)

South Asian Studies: Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/international-relations/minor-south-asian-studies/>)

Spanish: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-spanish/>), Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-spanish/minor-spanish/>), Master's Degree (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/foreign-language/foreign-languages-literatures-spanish/ma-spanish/>)

Spanish and English Interpretation: Certificate (<http://bulletin.sfsu.edu/colleges/extended-learning/spanish-english-interpretation/>)

Special Education: Minor (<http://bulletin.sfsu.edu/colleges/education/special-education/minor-special-education/>), Master's Degree (<http://bulletin.sfsu.edu/colleges/education/special-education/ma-special-education/>), Doctoral Concentration (<http://bulletin.sfsu.edu/colleges/education/special-education/doctor-of-philosophy-education-concentration-special-education/>)

Special Major: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/all-university/special-major/>)

Speech, Language and Hearing Sciences: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/education/speech-language-hearing-sciences/bs-speech-language-hearing/>), Master's Degree (<http://bulletin.sfsu.edu/colleges/education/speech-language-hearing-sciences/ms-speech-language-hearing-disorders/>)

Statistical Data Science: Master's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/mathematics/ms-statistical-data/>)

Statistics: Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/science-engineering/mathematics/bs-statistics/>)

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

Sustainable Business: Graduate Certificate (<http://bulletin.sfsu.edu/colleges/business/management/certificate-sustainable-business/>)

T

Teaching English to Speakers of Other Languages: Master's Concentration (p. 1)

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

recreation-parks-tourism/certificate-youth-human-services-nonprofit-administration/)

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

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

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

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

U

Urban Studies & Planning: (<http://bulletin.sfsu.edu/colleges/health-social-sciences/urban-studies-planning/>) Bachelor's Degree (<http://bulletin.sfsu.edu/colleges/health-social-sciences/urban-studies-planning/ba-urban-studies-planning/>), Minor (<http://bulletin.sfsu.edu/colleges/health-social-sciences/urban-studies-planning/minor-urban-studies-planning/>)

V

Video Game Studies: Minor (<http://bulletin.sfsu.edu/colleges/liberal-creative-arts/humanities-cwl/minor-video-game-studies/>)

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

W

Weather Study: Certificate (<http://bulletin.sfsu.edu/colleges/science-engineering/environment/certificate-weather-study/>)

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

Women's Health Issues: Minor (<http://bulletin.sfsu.edu/colleges/health-social-sciences/public-health/minor-womens-health-issues/>)

World Development Studies: Minor (<http://bulletin.sfsu.edu/colleges/business/world-development-studies/#undergraduatetextcontainer>)

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

Y

Youth & Human Services Non-profit Agency Administration: Certificate (<http://bulletin.sfsu.edu/colleges/health-social-sciences/>)