Subject matter competency-approved majors

| Credential | Approved Majors | Majors Not Approved |
|---------------------------------------|--|---|
| Multiple Subject/Special Ed | Liberal Studies | Child and Adolescent Development: Adolescent/Youth Development Child and Adolescent Development: Early Childhood Development Child and Adolescent Development: Family and Community Contexts Human Services Liberal Arts* |
| Single Subject Credentials/Special Ed | | |
| Art | Art Art: Art History Art: Ceramics Art: Crafts Art: Creative Photography Art: Drawing and Painting Art: Entertainment Art/Animation Art: Exhibition Design Art: General Studio Art Art: Glass Art: Graphic and Interactive Design Art: Illustration Art: Sculpture Art: Teaching | Cinema and Television Arts Dance |
| Biology | Biology Biological Science: Cell and Developmental Biology Biological Science: Ecology and Evolutionary Biology Biological Science: Marine Biology Biological Science: Molecular Biology and Biotechnology Biological Science: Plant Biology Microbiology Environmental Biology | Biochemistry |
| Chemistry | Chemistry | Biochemistry |
| English | English | Communications Comparative Literature Linguistics |

| | | Theatre |
|---------------------------------------|---|--|
| English Language Development | TESOL | Linguistics |
| Foundational Level General Science | Foundational Science* General Science* | Biology Biochemistry Chemistry Physics |
| Foundational Level Math | Mathematics: Actuarial Science Mathematics: Applied Mathematics Mathematics: Probability and Statistics Mathematics: Pure Mathematics Mathematics: Teaching Mathematics | |
| Geosciences | Earth Science Geoscience* Space Science* | Astronomy* Astrophysics* Environmental Studies Geography Geology |
| Math | Math | Business Administration Economics |
| Music | Music Music: Accompanying Music: Composition Music: Instrumental Music: Jazz and Commercial Music Music: Keyboard Music: Liberal Arts Music: Music Education Music: Music History and Theory Music: Voice | |
| Physical Education | Physical Education* | Dance Kinesiology Kinesiology: Teacher Education |
| Physics | Physics | |
| Social Science | Social Science* | American Studies Anthropology Ethnic Studies History Philosophy Political Science Psychology Religious Studies Sociology |

| | | Women and Gender Studies |
|-------------------------|----------|--------------------------|
| World Language-ELD | none | English |
| World Language-French | French | |
| World Language-Spanish | Spanish | |
| World Language-Japanese | Japanese | |

^{*} Non-CSUF major

Also acceptable:

- "Applied" majors in the single subject credential areas (e.g., Applied Mathematics, Applied Physics)
- Subject areas that may have additional modifiers (e.g., Biology: Environmental Biology; Art: Art History; and Physical Education: Kinesiology)
- Master's degree in equivalent subject area

Questions for CAS

Pre fall 2021 catalog: show TDA showing elementary (submit TDA with credential application)

Prior to fall 2021 ECE: do subtest waivers

Minor – does it align with subtests

https://www.ctc.ca.gov/docs/default-source/leaflets/cl674m.pdf?sfvrsn=3a689042 10

ESM: must have last courses in progress at the time of application

Grades for pre-req courses