

work in the spring semester. For additional information, see Kennel Bookstore, Student Life, and/or the Office of the Vice President for Student Affairs and Dean of Students.

Certificates

Many students want to study areas not covered by traditional degree programs to increase professional competence, to acquire paraprofessional training, to change careers or to promote personal enrichment. A baccalaureate or master's degree, or second baccalaureate or second major may be inappropriate for them, yet they may still deserve recognition for their work. To meet the needs of these students the university has established three kinds of certificates:

1. **The Certificate of Completion** is awarded for successfully completing a planned educational experience (workshop, conference, short course, or seminar) designed for specific academic objectives.
2. **The Certificate of Special Study** is awarded for successfully completing a structured program of educational experiences, at least 12 semester units, determined in advance by a department or college/school, and consisting of upper-division (100-199) courses, professional (300-399) courses, and related activities.
3. **The Certificate of Advanced Study** is awarded for successfully completing an established, approved program of at least 12 semester units of graduate (200-299) courses, upper-division (100-199) courses, and professional (300-399) courses, as recommended by a department and approved by the Division of Research and Graduate Studies.

Please note: Certificates awards are not currently posted on the Fresno State official transcript.

Public School Teacher and Services Credentials

California State University, Fresno offers basic - Multiple Subject, Single Subject, and Special Education - teaching credentials as well as advanced - Specialist and Services - credentials required for employment in K-12 public schools. The Kremen School of Education and Human Development is the primary unit responsible for professional preparation and credential authorization. However, subject matter preparation required for basic credential programs and professional preparation required in some advanced credentials - school nursing, psychology, school social work, agriculture, speech-language pathology, and deaf and hard-of-hearing - are provided by various academic departments. For information about credential programs, refer to the Education section of this catalog or to the appropriate academic department.

Basic Teaching Credentials, Elementary

Multiple Subject:

Multiple Subject, BLCAD

Multiple Subject, with emphasis in Early Childhood Education

Multiple Subject Internship

CalState TEACH

Basic Teaching Credentials, Secondary

Single Subject:

- Agriculture
- Art
- Business
- English; English-Drama; English-Speech
- Foreign Languages - Spanish, French
- Industrial Technology
- Mathematics
- Music
- Physical Education
- Science - Biology, Chemistry, Physics, Earth Science
- Social Science

Single Subject Internship

Basic Teaching Credentials, Special Education

Preliminary Education Specialist (formerly Preliminary Level I Education Specialist)

- Mild/Moderate Disabilities (including internship)
- Moderate/Severe Disabilities (including internship)