



Adding a Single Subject Authorization to a Single or Multiple Subject Credential

To add a single subject authorization to your single or multiple subject credential, you need to do the following (<http://www.ctc.ca.gov/credentials/leaflets/cl621a.pdf>):

1. Verify subject matter competency in the subject area of the single subject credential you are pursuing through completion of a Subject Matter Preparation Program (http://www.fullerton.edu/cct/Single_Subj/smpp.htm) OR California Subject Exam for Teachers (www.cset.nesinc.com).

Subject Area	CSET subtests required	
Art	140 & 141	
English	105, 106, 107 & 108	
Mathematics	Foundational Level	110 & 111
	Full Mathematics	110, 111 & 112
World Languages (French, German, Japanese, Spanish, Mandarin Chinese, Korean, Vietnamese)	Languages other than English – for single subject credential (subtests I, II & III)	
Music (Instrumental & Choral)	136, 137 & 138	
Physical Education	129, 130 & 131	
Social Science	114, 115 & 116	
Science (General)	Foundational Level	118 & 119
	Biology	118, 119 & 120
	Chemistry	118, 119 & 121
	Geosciences	118, 119 & 122
	Physics	118, 119 & 123
Science (Specialized)	Biology	120 & 124
	Chemistry	121 & 125
	Geosciences	122 & 126
	Physics	123 & 127

2. Complete a subject-specific secondary methods course:

Advanced Methods of Teaching Foundational-Level Math – EDSC 542m (prerequisite for enrollment in class - passage of one CSET subtest in math or successful completion of one semester of college Calculus)

Advanced Methods for Teaching Science - EDSC 542s (prerequisite for enrollment in class - passage of one CSET subtest in science or Minor in Natural Science)

Advanced Methods for Teaching History/Social-Science – EDSC 542H (prerequisite for enrollment in class – passage of CSET subtests 114 & 115 or completion of both U.S and world history courses. Contact Dr. Kristen Shand [kshand@fullerton.edu] with questions)

All Other Subjects – CSUF does not currently offer subject-specific secondary methods courses in other subject areas. The course will need to be completed at another campus.

**These courses are only offered in summer. You can enroll in summer courses at: www.summer.fullerton.edu

**These courses may count toward the *Masters of Science in Secondary Education*.

3. Apply directly to the state for the authorization to be added to your credential

(<http://www.ctc.ca.gov/credentials/leaflets/414.pdf>).