

CSUSB Department of Mathematics
Preparing to Teach Mathematics at the Secondary Level (Grades 7-12)

OPTION 1: Single Subject Credential in Mathematics
(authorizes an individual to teach all math courses including calculus and AP courses)

As preparation for admission to the Single Subject Credential Program you need to:

1. Complete a bachelor's degree program.
2. Demonstrate subject matter competency by either (a) OR (b) as follows:
 - a. Successfully completing an approved subject matter program in Mathematics.
*The BATT and BSTC programs at CSUSB are CTC-approved CSET waiver programs. All required math courses need to be completed with grades C (2.0) or better, and the overall GPA for the program must be 2.7. (See the Math Department Website for details <https://www.csusb.edu/mathematics/undergraduate/advising>)
 - b. Passing the CSET in Mathematics exam comprised of three subtests.
(See the following website for details: <http://www.ctcexams.nesinc.com>)
3. Contact the CSUSB College of Education, Student Services office in CE 102 (909-537-5609) for credential program admission requirements and attend an information session:
<https://www.csusb.edu/coe/prospective-students/credential-admissions>.

OPTION 2: Single Subject Credential in Foundational-Level Mathematics
(authorizes an individual to teach general math, algebra, geometry, consumer math, and probability and statistics, but *not* pre-calculus, calculus or AP courses)

As preparation for admission to the Single Subject Credential Program you need to:

1. Complete a bachelor's degree program in any field. If you successfully complete the BATT or BSTC, then you qualify for 1 above.
2. Demonstrate Subject Matter Competency by passing CSET Mathematics Subtests I and II. (See <http://www.ctcexams.nesinc.com> Option for details.)
3. Contact the CSUSB College of Education, Student Services office in CE 102 (909-537-5609) for credential program admission requirements and attend an information session:
<https://www.csusb.edu/coe/prospective-students/credential-admissions>.

OPTION 3: Subject Matter Authorization in Mathematics
(authorizes an individual to teach math courses up through 9th grade level)

To qualify for this authorization you must:

1. Possess a California Teaching Credential in any field (including Multiple Subjects).
2. Complete a CTC-approved program of 48 quarter-units or 32 semester-units of mathematics coursework. The *Certificate in Introductory Mathematics* at CSUSB meets these requirements. See <http://bulletin.csusb.edu/> for a list of classes and the Subject Matter Authorization Guideline Book at <https://www.ctc.ca.gov/credentials/manuals> for details, including how to apply for a Subject Matter Authorization through the CTC.

Please speak with a math faculty advisor or the BATT/BSTC Coordinator if you have questions about which options are appropriate for you.

*BATT: B.A. in Mathematics, Teaching Track Program (quarter program through Spring 2020)

*BSTC: B.S. in Mathematics, Teaching Mathematics Concentration (semester program beginning Fall 2020)

*CTC: California Commission on Teacher Credentialing