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](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](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](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](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](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/](http://bulletin.csusb.edu/) for a list of classes and the Subject Matter Authorization Guideline Book at [https://www.ctc.ca.gov/credentials/manuals](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