



Burke Hall, College of Education

Apply Now

We are happy to talk with you more about our program. If your questions are answered and you are ready to apply follow the steps below.

Step 1: Apply to the University

<http://www.sfsu.edu/~gradstdy/>

Mail all required materials to:
San Francisco State University
Graduate Admissions, ADM 250
1600 Holloway Ave.
San Francisco, CA 94132
Phone #: 415-338-2234

Step 2. Apply to the Program

Go to and follow the steps. Don't forget to:

- 1.) Complete Part I of the Math Education Masters Degree Questionnaire
- 2.) On separate paper, respond to the items on Part II of the Questionnaire.
- 3.) Submit two letters of recommendation stating:
 - a.) Academic ability to pursue graduate work (from a professor).
 - b.) Professional or relevant experience as a teacher or in education (from school administrator or other professional).
- 4.) Copies of all unofficial transcripts.

Mail all materials with a cover letter to:
Department of Elementary Education, BH 179
San Francisco State University
1600 Holloway Ave
San Francisco, CA 94132
ATTN: Math Coordinators
(Phone # 415-338-3413)

San Francisco State University

Master of Arts in Education: Mathematics

Department of Elementary Education

Department of Secondary Education

Contact us with questions:

Dr. Maria Zavala
Elementary Coordinator
Phone: 415-405-0465
E-mail: mza@sfsu.edu

Dr. Judith Kysh
Secondary Coordinator
Phone: 415-338-2121
Email: jkysh@sfsu.edu

Address application to one of the above at:
San Francisco State University
1600 Holloway Ave
San Francisco, CA 94132

To apply go to: <http://coe.sfsu.edu>
and click on Degrees, Certificates, Credentials and Programs & choose MA Mathematics Education



Photo credit to D. Sharon Pruitt

Become a Leader in Math Ed

The purpose of the MA in Mathematics Education program is to promote and support teacher-leaders to be knowledgeable both in mathematics content and in the use of pedagogical practices that enable all students to learn mathematics. For CA teachers holding a multiple subject credential, the mathematics courses required for this program will also help satisfy the requirements for a supplementary authorization to teach mathematics at the middle school level.

Teachers will work together to:

- Increase their mathematical knowledge and pedagogical knowledge
- Examine current equity issues in mathematics
- Develop leadership skills
- Design classroom research to answer relevant questions about student's

Answers to Frequently Asked Questions:

- Program is designed to take 2.5 years (five semesters) to complete
- All courses meet on SFSU campus and are taught either in the college of education or in the mathematics department
- Current tuition information available at <http://www.sfsu.edu/future/costs/fees.html>

Admission Requirements

Pre-requisites:

1. Possession of either a single subject or multiple subject credential
2. At least two (2) years of successful teaching of mathematics or equivalent as approved by a coordinator

English Proficiency Requirement

Level 1: Met by successfully completing the personal statement portion of the application.

Level 2: Will be assessed based on the quality of the field study report or thesis submitted as the culminating experience for the program.

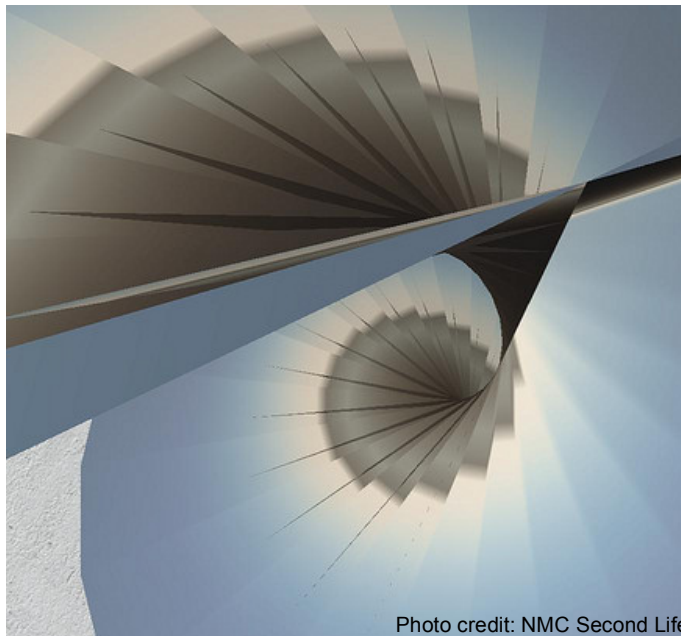


Photo credit: NMC Second Life

Required Courses

Education Courses K-12

- School Mathematics: Problem Solving in the Mathematics Classroom (761)
- Leadership Development In Math Education (807)
- Assessing and Building on Mathematical Thinking (856)
- Cases of Math Teaching: Analysis and Equity (796)
- Seminar in Educational Research (required for all MA programs)
- Field Study (Culminating Project)

Math Courses K-12

K-8 teachers take the first 3 courses and may elect to take others.

9-12 math teachers choose 3 from the list (not every class is offered every semester).

- Mathematics in Middle Schools I (575)
- Mathematics in Middle Schools II (576)
- Mathematics in Middle Schools III (577)
- Daytime courses:
- Exploration and Proof (301)
- Probability and Statistics with Computing (324)
- Linear Algebra (325)
- Geometry (350)
- Capstone Course for Teachers (475)
- Other mathematics upperdivision or graduate math courses.

