



January 14, 2019

Dear Single Subject Credential Applicant,

Would you benefit from a scholarship of \$12,500 to support you during your credential program?

If so, we invite you to apply to become part of the community of SDSU Noyce Scholars in Mathematics Teaching. The goals of this community are to support highly qualified STEM majors into becoming effective mathematics teachers through their participation in SDSU's single subject credential program and through experiences that continue once teachers begin full-time teaching.

This program provides Noyce Scholars with a scholarship of \$12,500 for one year and many opportunities to improve their mathematics teaching practice both during and after the teacher credential program. In exchange for receiving the money, you will be required to teach 2 years of secondary mathematics in a public school in a high-need district in California (for example, San Diego Unified, Grossmont Union, or Sweetwater Union). If this condition is met, the scholarship/loan is "forgiven" and no repayment is required.

On the next few pages you will find instructions and materials needed for applying for the Scholarship. Please be sure to review the entire application and, in particular, the eligibility requirements prior to working on the application. We encourage you to apply as soon as you know that you have been accepted into SDSU's single-subject mathematics or single-subject bilingual (mathematics) credential program. Applications must be received by March 29, 2019. Mail completed materials to:

Dr. Susan Nickerson  
Center for Research in Mathematics and Science Education (CRMSE)  
6475 Alvarado Road, Suite 206  
San Diego, CA 92120

For additional information, please contact Dr. Susan Nickerson ([snickerson@sdsu.edu](mailto:snickerson@sdsu.edu)), Dr. Janet Bowers ([jbowers@sdsu.edu](mailto:jbowers@sdsu.edu)) or Dr. Randy Philipp ([rphilipp@sdsu.edu](mailto:rphilipp@sdsu.edu)). We look forward to working with a thoughtful group of prospective teachers.

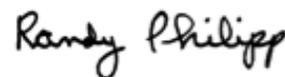
Sincerely,



Dr. Nickerson



Dr. Bowers



Dr. Philipp

Application: SDSU Noyce Scholars in Mathematics Teaching *UPTEMPO*

**SDSU Noyce Scholars in Mathematics Teaching: *UPTEMPO***  
**Applications must be received by March 29, 2019**

**Application Checklist**

To apply for this program, submit items below:

1. Applicant Information Sheet
2. Confirmation of Eligibility Sheet
3. Essay Response

Mail items in one application packet to:

Dr. Susan Nickerson  
Center for Research in Mathematics and Science Education  
6475 Alvarado Rd. Suite 206  
San Diego, CA 92120

Note that we will also review your SDSU Credential application part of the Scholarship selection process. We will conduct interviews with the most highly qualified applicants.

THANK YOU

## **Applicant Information Sheet**

Name (Last) (First) (MI) \_\_\_\_\_

SDSU Red ID Number \_\_\_\_\_

Best Contact Phone Number \_\_\_\_\_

Email Address \_\_\_\_\_

Undergraduate Major \_\_\_\_\_

Expected Month/Year of graduation \_\_\_\_\_

How did you find out about the Noyce Scholar Program? Please check all that apply.

\_\_\_\_\_ email

\_\_\_\_\_ professor

\_\_\_\_\_ announced in my class

\_\_\_\_\_ friend

\_\_\_\_\_ flyer or poster

\_\_\_\_\_ other: \_\_\_\_\_

### Confirmation of Eligibility

**Noyce Scholars must:**

- have graduated with a major in a STEM discipline;
- plan to attend SDSU’s teacher credentialing program if accepted;
- agree to have their application to the SDSU credential program reviewed as part of the Noyce Scholarship Review Process;
- commit to teaching mathematics for at least two years in a public school in a high needs school district;
- commit to responding to surveys and other requests for information, and participate in learning opportunities during the credential program; and
- be a United States citizen, national, or permanent resident alien.

Requirement	Your Response
I graduated or will graduate with a major in a STEM discipline.	Major _____ Year of Graduation _____
I applied to SDSU’s single-subject or single-subject bilingual mathematics teacher credential program and, if accepted, I plan to attend.	___ YES I applied to, and if accepted, plan to attend SDSU’s teacher credential program ___ OTHER. Explain _____
I understand that reviewers for this Scholarship will also review my SDSU credential program application as part of the Scholars Review process.	___ YES I understand they will review my application to the teacher credential program ___ OTHER. Explain _____
I understand that if I am accepted as a Noyce Scholar, I will receive a \$12,500 scholarship loan. The \$12,500 does not need to be repaid if I teach for at least two years in a school in a local high-need district.*	___ YES I understand. ___ OTHER. Explain _____
I understand that I will need to respond to surveys and requests for information and participate in learning opportunities during and after the credential program.	___ YES I understand. ___ OTHER. Explain _____
I am a U.S. citizen, national, or permanent resident alien.	___ United States citizen ___ National ___ Permanent resident alien

My signature below indicates that the information provided in the table is accurate.

**Name (Please print)** \_\_\_\_\_

**Signature** \_\_\_\_\_ **Date** \_\_\_\_\_

\* The District should be identified as a high-need district in that at least *one* of its schools has a high percentage of individuals from families with incomes below the poverty line.

## **Essay Response**

The commitment associated with this Noyce scholarship is that you will teach mathematics two years in a public high-need school district to be completed within eight years of attaining your credential. In no more than 500 words, describe (a) your interest and enthusiasm for mathematics teaching, and (b) your ability and commitment to working in a high-need school.