

STEM Teaching Scholarship Program

Preparing STEM Teachers to Successfully
Navigate the Urban to Rural Gradient
mnstate.edu/noyce

There's a shortage of math and science teachers across the nation, including in Minnesota. MSU Moorhead's **Robert Noyce National Science Foundation Grant** is a program dedicated to giving current students majoring in science or mathematics, or community members who've received a degree in science or mathematics the opportunity to earn a teaching license free of cost for up to three years.

How do I become a Noyce Scholar?

To be eligible to apply, you need to:

- ▶ Be at least in your fourth semester as a science or mathematics major, or have already graduated with a degree in science or mathematics
- ▶ Be a U.S. citizen
- ▶ Complete an online application
- ▶ Submit two written essays
- ▶ Request two letters of recommendation
- ▶ Participate in an interview



Benefits of participating

- ▶ Scholars receive full financial assistance. The program is designed to not let financial needs hinder anyone from pursuing a teaching license. If selected, your tuition, including half of your room and board, is covered through the program for 1-3 years
- ▶ Special training in Teaching English as a Second Language (TESL). MSU Moorhead is unique in including TESL as a part of the program. This is especially important, as there is an increase of New Americans in urban and rural areas in our region.

- ▶ Scholars will receive hands-on advice and mentoring by a team of five faculty members. Scholars meet every other week to maintain effective communication and support as they navigate the program. The faculty team has a long history of experience in teaching in science and mathematics with the expertise and knowledge to help each Scholar become successful.
- ▶ Scholars have the opportunity to attend and/or present at local and national conferences. There are funds to support Scholars who wish to attend these events.
- ▶ Apart from what MSU Moorhead's program has to offer, the National Science Foundation's Robert Noyce Teacher Scholarship Program has a list of fully funded professional development opportunities for Scholars.

Want to try out teaching?

The Robert Noyce Grant Project also provides summer internships for students majoring in science or mathematics. Students who are interested in teaching and would like to try it out, can apply for the internship program.

- ▶ No credit requirement. Any MSU Moorhead student majoring in science or mathematics may apply.
- ▶ The internship is paid and each intern may work up to 100 hours throughout the summer.
- ▶ The internship program is flexible with scheduling, with each intern having their own individual schedule.
- ▶ Get hands-on experience helping a science or math teacher in a classroom, workshop, or camp setting.
- ▶ Applications are available during the spring semester.

National Science Foundation Award Number: 1540713

- ▶ Use this number to find more information on the NSF Award search site: nsf.gov/awardsearch/

For more information
about Noyce at MSUM,
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