

Sponsors for Undergraduate Summer Experiences in Teaching

Overview

The NSF Noyce Scholarship Grant offers stipends to undergraduate students to work as teaching assistants in a variety of educational settings. Its main goal is to support students in the exploration of teaching careers in STEM disciplines. To that end, students will work with professionals in STEM education to develop an understanding of: different learning styles, instructional planning and practice, diverse learning environments and assessment of student learning. This initiative funds undergraduate STEM majors to foster their interest in teaching careers.

If you agree to sponsor a student, there is no cost to you. The student will be paid with funds from the Robert Noyce SUNY Oswego IgNITE STEM Program funded by the National Science Foundation. The teaching assistantship is designed to allow students to experience what the teaching of STEM entails.

Sponsor Guidelines

To be part of this program we will need a brief description of the nature of your position and the work you do within your organization. Students in the program are required to work 120 to 300 hours in whatever capacity you determine. The Noyce Program with work with you to develop a set of expectations and responsibilities for your prospective teaching assistant that best meets your needs.

Sponsors are responsible for:

- Informally mentoring STEM majors thinking about a career in teaching
- Providing opportunities for students to work with adolescents in an educational setting
- Providing oversight for teaching assistant activities
- Documenting student completion of assigned tasks

Students accepted into the IgNITE STEM Teaching Assistant program meet the following eligibility requirements:

- Matriculated at SUNY Oswego
- Minimum GPA 3.0, 60 total semester hours, and min 24 STEM semester hours
- One letter of recommendation
- Completed application including personal statement related to interest in STEM teaching
- Signed sponsor agreement