

The S-STEM grant is a continuation of the former CSEMS program at St. Scholastica, which has served over 50 students and has a 100% graduation rate.

ACTIVITIES

What else does the program offer besides a scholarship? In the past, students have received support to participate in activities such as these:

1. Participate in the Midwest Instructional Computing Symposium's robotics contest
2. Attend the Grace Hopper Celebration of Women in Computing
3. Visit the University of Minnesota's Graduate School
4. Visit Flint Interactive, a web design firm
5. Attend the Minnesota Private Colleges Job & Internship Fair

GRADUATES

The program has helped students to pursue a successful future in graduate school and employment. Here is what some of our graduates are doing:

- University of Minnesota's Computer Science PhD. program
- Target Leadership Program
- Montana State University's Mathematics PhD. program
- Minnesota Life Systems Analyst



Mission Statement:

The College of St. Scholastica seeks to increase the number of students graduating in the fields of science, technology and mathematics and to better prepare these graduates for the next step in their careers, whether it is graduate school or employment.

S-STEM Program
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ENCOURAGING INTERDISCIPLINARY LEARNING IN SCIENCE, MATH & COMPUTING

*A National Science Foundation
STEM Scholarship Program*



BECOMING A STEM SCHOLAR

Students will receive **annual scholarships of \$5,435** in addition to assistance in pursuing graduate study or employment within their field.

ELIGIBILITY

To be eligible for the STEM scholarship program, you must meet the following eligibility requirements:

- Be a U.S. citizen
- Receive Federal financial aid (including loans, grants, etc.)
- Attained sophomore, junior or senior standing
- A GPA of at least 3.00
- Major in: Biology, Biochemistry, Chemistry, Computer Information Systems/Computer Science or Mathematics (except for clinical fields such as pre-med)

APPLICATION PROCESS

To apply, submit the following items to the S-STEM Program Director by **August 17, 2007**: a completed application form with essay, an official transcript, a copy of your financial aid award letter, and two recommendation

forms, at least one of which should be from a faculty member. Application materials are available in the Program Director's office, Tower Hall 3407. Applications should be sent to 1200 Kenwood Ave., Box 2470, Duluth, MN 55811 in care of Jennifer Rosato.

Between 2002 and 2012, the overall number of Minnesota jobs is expected to increase around 15%, while jobs in computer and mathematical occupations are expected to increase by as much as 33%.

SERVICES – EMPLOYMENT

If you are interested in obtaining employment within your field, the S-STEM program will offer support through the following:

- **Workshops** – on resume development, job and internship search strategies, interview skills, and business etiquette
- **Career Counseling** – clarify career interests and goals and research prospective employers
- **Internships** – participants will be encouraged and assisted in pursuing internships in their respective fields
- **Job Fairs & Employer Visits** – receive financial assistance to attend regional job fairs and visit local employers to discover available career paths

SERVICES – GRAD SCHOOL

If you are interested in attending graduate school for either a Master's or PhD program, the S-STEM program, working in conjunction with the McNair Scholars Program, will offer support through the following:

- **Workshops** – on how to choose a graduate program, how to apply to graduate school, GRE preparation, and how to access scholarships & fellowships
- **Research** – complete research in your field; receive assistance in finding and applying for local and national opportunities; present research results at poster sessions
- **Graduate School Fairs & Visits** – participants will have the opportunity to visit regional graduate schools and visit with faculty in their fields
- **Graduate School Applications** – receive assistance in the graduate school application process, including personal statement editing, recommendations and cover letter

Questions?

Call 723-6152