

Student Quotes



“(SRI) has really increased my understanding of science and what it is like to work in a laboratory environment.”

“I loved the hands-on lab experiences, the friends, the teachers, and the field trips.”



“Every day was a new experience and lots of fun!”

“It really opened my eyes to possible careers in fields such as microbiology and chemistry.”



“A great way to spend a summer!”



Science Research Institute

*A partnership between
Concordia University-St. Paul &
Northwestern College*



<http://www.nwc.edu/web/biology/science-research-institute>

<https://www.facebook.com/pages/Science-Research-Institute-SRI>

Program Description

The Science Research Institute (SRI) is a year-long program that partners college science majors with high school students who have an interest in science with the purpose of developing knowledge and skills in scientific study and research.



Beginning with a 5-week summer program, students will learn science and math content through research modules that include laboratory experiments, group-based problem solving, field exploration, and lecture. Students will have the opportunity to perform their research using state-of-the-art laboratory equipment alongside college student mentors, college professors, and high school teachers.



The SRI program continues throughout the academic year with meetings approximately once per month. During this time students will further their scientific understanding by presenting their summer research to peers, visiting area biomedical corporations, and reaching out to the community.



Over the course of the program, mentoring relationships will be maintained between high school students and college student mentors, college professors, high school teachers, and community members. The SRI program is looking for motivated high school and college students as well as high school teachers to participate beginning in July!



Who is eligible to apply to SRI?

The program is open to students who are currently high school freshmen, sophomores, or juniors. Priority for admission will be given to students who are traditionally underrepresented in the STEM fields (students of color, students who are eligible for free/reduced lunch, females).

When does the SRI program meet?

SRI starts at the beginning of the first week of July and runs through the first week of August (9:00am—1:00pm, M-F).

Monthly meetings will be held throughout the academic year.

Location:

Northwestern College, Roseville

Cost:

There is no fee to participate.

For more information and to obtain application materials, visit

<http://www.nwc.edu/web/biology/science-research-institute>

or contact:

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