

Michigan State University Summer Research Opportunities Program (SROP) Summer 2026 Application



SROP is a gateway to graduate education at Michigan State University (MSU). The goal of the program at MSU is to increase the number of undergraduate students who pursue graduate study. MSU SROP helps prepare undergraduates for graduate study through intensive research experiences with faculty mentors and other professional development activities.

MSU SROP helps undergraduate students gain a competitive advantage as a graduate applicant by:

- Intense research activities that broaden technical and presentation skills
- Opportunities to present research results at a program symposium and in local research meetings
- Seminars that introduce students to a range of research fields across disciplinary lines
- Workshops on graduate admission procedures and professional development
- Informal social gatherings that provide a forum for student and faculty exchange of ideas and perspectives

All participants must be available to work 40 hours each week during the program. Due to the intense research schedule, MSU SROP participants are discouraged from working an additional job or taking additional courses during the summer program.

Program Eligibility:

- Be a U.S. citizen or a permanent resident
- Be enrolled in a degree-granting program at a college/university in the U.S., Puerto Rico, U.S. Virgin Islands, or other U.S. territory
- Have a cumulative GPA of 3.0 or higher (on a 4-point scale)
- Have completed at least two (2) semesters of undergraduate education
- Have at least one semester of undergraduate education remaining after completing the program
- Have an interest in pursuing a graduate degree in one of MSU's graduate programs: https://bit.ly/MSUGradprograms

Application Requirements:

- Resume (1 page)
- Unofficial College Transcript(s)
- Two (2) faculty letters of recommendation
- Statement of Research Interest (single-spaced, 400-600 words): Research motivations, Academic exposure, Work experience
- Personal Statement (single-spaced, 400-600 words): Current career goals, Reasons for
 pursuing graduate study at MSU, How participation in MSU SROP will help achieve career
 goals, How background has influenced career goals, Leadership skills, and milestones

Program Details and Benefits:

- Program dates are 5/15-7/25, 2026
- Up to \$5000 stipend for the program
- Opportunity to participate in MSU SROP Short Courses (May 17-22, 2026)
- Opportunities to present research at the AGEP Student Success Conference hosted by MSU

Submission Instructions and Due Date: Completed MSU SROP application materials *must be RECEIVED by* **February 10, 2026**. Letters of recommendation can be mailed or emailed separately. *Demographic information collected within the application is optional. The MSU SROP program is open to all students.

Please submit application materials to:

MSU SROP Program • The Graduate School • 466 W. Circle Drive • Chittenden Hall Room 130 Michigan State University • East Lansing, Michigan 48824 **Or email at msusrop@grd.msu.edu**



Michigan State University Summer Research Opportunities Program (SROP) Short Course Descriptions



Physics Immersion Overview

This will be a one-week program in which students will be immersed in the cutting-edge areas of physics and experimentation. Participants will also receive training in Python computer language as a part of the experience.

Bioinformatics Short Course Overview

MSU SROP online Bioinformatics Short Course runs over 5 days, with an investment of 8 hours per day. With educational content, activities, and virtual software, participants will receive a solid foundation in how bioinformatics can inform our understanding of disease, personalized medicine, and multiple species from animals to plants. Topics such as genomics, transcriptomics, proteomics, toxicology, and structural biology contribute to proficiency in the field of bioinformatics. Participants will also attend presentations from national experts in the field of bioinformatics and get advice on the graduate school application process. Student team groups will develop a case study analysis as a part of the course and prepare a written and oral report. The final research report and group presentations will be due on the final day of the boot camp. Participants will also receive a certificate of completion as a part of the course.

This course will be useful for students interested in biomedical engineering, cellular biology, science communication, and clinical trial development.

Human Resources Immersion Overview

This immersion program will be conducted by Dr. Angela Hall, Associate Professor, at the School of Human Resources and Labor Relations. During this week, students will learn the basics of organizational scholarly research, including data analysis. Students will be placed into teams in which they will work on a research project involving the differential work experiences of minority workers and job seekers. At the end of the week, students will present parts of a research paper and receive feedback on their presentation.

This course will be useful for students interested in labor relations, applied psychology, and business management.

Stats in Society Short Course Overview

The Stats in Society Bootcamp is an intensive, one-week course providing training in statistical methods for students participating in SROP. The goal of the course is to provide training in statistical thinking, and the ability to use quantitative analysis to describe some aspect of the world. Students will apply what they learn in making a group presentation and paper using a dataset provided.



Michigan State University Summer Research Opportunities Program Program Application



STUDENT INFORMATION:	
Student Name:	Date of Birth:
Gender*:	Race/Ethnicity*:
Permanent Address:	City, State, Zip:
Current Address:	City, State, Zip:
Home Number:	Cell Phone Number:
Email Address:	
U.S. Citizen: Yes No No (OR) Permanent Resident: Yes No	Other:
	Are you a first-generation student?: \square Yes \square No
CURRENT ACADEMIC INFORMATION:	
College/University:	City, State:
Department:	Major:
Cumulative GPA:	Cumulative Credit Hours:
Year in School:	Expected Graduation Date:
OTHER INFORMATION:	
How did you find out about the MSU SROP Program?	
Have you previously participated in the Big Ten Academic Alliance Summer Research Opportunities Program (SROP)?	☐ Yes ☐ No
If yes, what campus:	
Do you participate in undergraduate support programs?	
☐ MARC ☐ McNair ☐ Howard Hughes ☐ Meyerhoff Scholars ☐ LSA	AMP RISE Other:
Post-baccalaureate areas you are interested in:	
Graduate Programs:	D-Ph.D or DO-Ph.D.) Discipline:
Professional Schools: Business Law Medical Dental Pha	ırmacy
MSU SROP Program • The Graduate School • 466 W. Ci Michigan State University • East Lan Phone: (517) 432-3268 • msusro	nsing, Michigan 48824

Faculty Recommendations

FACULTY RECOMMENDATION 1: (Letter of reco	mmendations can be sent separately)
Faculty Name:	Department:
College/University:	Time Acquainted with Applicant:
Address:	City, State, Zip:
Phone Number:	Email:
FACULTY RECOMMENDATION 2: (Letter of reco	mmendations can be sent separately)
Faculty Name:	Department:
College/University:	Time Acquainted with Applicant:
Address:	City, State, Zip:
Phone Number:	Email:
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