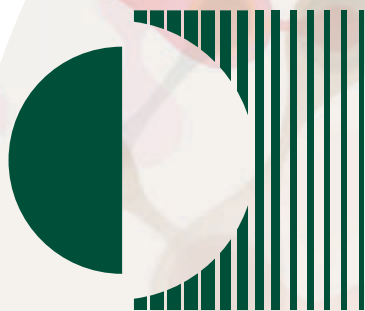


MICHIGAN STATE
UNIVERSITY



Charles
Drew
Science
Scholars

COLLEGE OF NATURAL SCIENCE



CHARLES DREW SCIENCE SCHOLARS

AT MICHIGAN STATE UNIVERSITY

is transforming the face of science by providing academic and social support to high-achieving students—especially those historically underrepresented in science fields. Drew scholars benefit from being part of a community with a dedicated space on campus and the academic and professional resources necessary to achieve a high level of academic success and to prepare for a career in the sciences.

The program's mission is to support students' total success throughout their academic experience by offering personalized academic advising and coaching, career advising, and a focused living-learning environment.

Since it began in 1976, **Drew Scholars** has prepared thousands of scientists and scholars to assume leadership positions in their field of study. Students experience all of what Michigan State has to offer through a focused, personalized environment paired with access to a vast array of academic programs and opportunities of a top research university.

ADMISSION

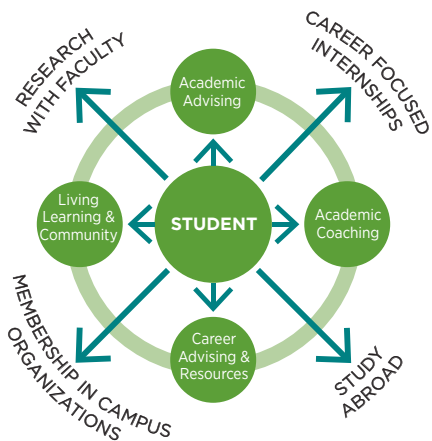
Participation in **Drew Scholars** is by invitation. Invitations are extended to students admitted to Michigan State University who indicate an intent to pursue a degree program in the College of Natural Science and who meet the following requirements:

- 3.0+ high school grade point average
- ACT/SAT
 - composite score of 20+/1000+
 - math subscore of 20+/500+

Membership includes participation in Drew freshman and sophomore fall seminars. The freshman seminar is designed to help ease students' transition to college while they adjust to the academic, personal, and social challenges of college life. The sophomore seminar is designed to engage students with working professionals and graduate program representatives as they prepare for their future careers.



CIRCLE OF SUPPORT



WHERE OPPORTUNITIES ADD UP

Drew Scholars is designed to provide its greatest level of support to students during their freshman and sophomore years—through academic advising, academic skills and community-building seminars, small math classes, and academic coaching for many first and second year science and mathematics courses.

Students are able to enroll in reserved classes to facilitate study group and course enrichment activities—and to foster a strong sense of community.

Beyond academics, a major component of the program is helping students acquire professional skills graduate and professional schools and employers look for, including

communication skills and hands-on learning experiences like internships and mentored research. **Drew Scholars** also encourages students to seek leadership positions in student organizations and to participate in Study Abroad programs whenever possible.

Drew scholars also have access to an extraordinary breadth and depth of academic experiences MSU offers, including study abroad programs in more than 275 locations around the world, taking part in the discovery of new knowledge and creating new technologies by working with faculty on research projects, and exploring careers options through internships.





THE DREW DIFFERENCE

Beyond gaining a solid foundation in the basic core disciplines of mathematics, chemistry, biology, and physics, students develop critical thinking skills important to academic and professional success.

As much as Drew is an academic support program, it is also a community with a distinct culture built on a set of core values: academic achievement, career exploration and preparation, and community engagement and service. These values give **Drew Scholars** its distinct identity.

- Academic coaching—free, supportive instruction with comprehensive demonstration and course-specific preparation
- Academic advising—work with an advisor to map out academic goals
- Living-learning community—live with other Drew scholars in a supportive residential learning community
- Career advising—individual mentoring prepares students for careers and postgraduate education
- Seminar courses—strengthen academic skills and prepare for graduate education and career
- Career-building internships—assistance with preparing for and securing opportunities
- Small-group instruction in select mathematics and biology courses

THE COLLEGE OF NATURAL SCIENCE

The College of Natural Science, home of **Drew Scholars**, promotes excellence in research, teaching, and public service across the biological, physical, and mathematical sciences. The college provides innovative undergraduate and graduate programs that prepare students to be leaders in an increasingly sophisticated scientific and technological society.

The college is home to 20 departments and programs in the biological, physical, and mathematical sciences. It provides world-class educational opportunities to more than 5,000 undergraduates and nearly 1,000 graduate students. Nearly 800 faculty and staff are associated with the college, which claims a network of more than 40,000 living alumni worldwide.

A LIVING-LEARNING COMMUNITY OF SCHOLARS

A major benefit of being part of a living-learning community at Michigan State is having the opportunity to study alongside students with similar goals and academic interests while having access to faculty and advisors invested in your success and available when you need them.

Drew Scholars—consisting of about 250 undergraduate students—is located in Rather Hall in MSU's Brody Neighborhood. Drew freshmen live together on a designated residential floor. Upperclassmen may live where they choose, but are strongly encouraged to live in the Brody neighborhood. The Brody complex also houses an Engagement Center that provides students with academic, cultural, and wellbeing resources and programs, as well as a state-of-the-art dining hall serving some of the best cuisine on campus.



WHO IS DREW?

The Charles Drew Science Scholars

program is named after Dr. Charles R. Drew, an eminent black physician and researcher who was a pioneer in blood plasma preservation in the 1940s and a major contributor to the advancement of blood banking in the United States.

Students in **Drew Scholars** carry on his legacy by preparing for careers in the sciences that are critical to the nation's future discovery, health, and competitiveness.



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