Wisconsin Space Grant Consortium (WSGC) is a funding resource for students from high school seniors through advanced graduate and professional students. We support research ideas, award scholarships and offer state-wide and national internships and engineering team project experiences. Science and engineering students attending any of our 28 affiliate colleges and universities are eligible to apply for funding. Jump start your career by applying for a scholarship or fellowship. Build on your success by forming a rocket or near-space balloon team. Finally, apply for a NASA Center internship - where careers in aerospace are launched. It all starts by visiting spacegrant.carthage.edu.

UNDERGRADUATE
• Undergraduate Scholarships
• Undergraduate Research
• Near-Space Balloon Platform Research
• Rocket Competitions
• Tethered Aerostat Program
• Wisconsin Commercial Partner Internships

GRADUATE & PROFESSIONAL
• WSGC Research Fellowships
• Dr. Laurel Salton Clark Memorial Fellowship

“Space Grant showed me that my dreams are reachable.”

– Trent Cybela
University of Wisconsin - Platteville

Students who are highly motivated and seeking a career in science, technology, engineering, mathematics and science education are encouraged to apply!

Awards ranging from $1,500-$10,000. Visit spacegrant.carthage.edu for application deadlines and more details.

WSGC sponsors student participation in all NASA engineering and research experiences including:

• RockOn Student Suborbital Rocket Payload Design Workshops
• RockSat Student Suborbital Rocket Payload Program
• NASA Microgravity Programs
• High Altitude Student Platform (HASP) Program
• NASA Robotic Mining Competition
• NASA Internships and Co-Ops
• NASA Academy Placements
• CubeSat Design Programs
• Lunar Habitat Program
• NASA Research and Technology Studies (RATS)

Additionally, the Tethered Aerostat Program (TAP) invites students from WSGC-affiliated two-year colleges to participate in atmospheric and environmental monitoring projects through the use of tethered blimps (aerostats) equipped with sensors and communication hardware.
STUDENT HIGHLIGHT

Trent Cybela is an undergraduate Mechanical Engineering student at the University of Wisconsin - Platteville. “For me and countless other students, Space Grant has been the tether connecting where I am with where I want to go.” Cybela has participated in the WSGC’s Intercollegiate Rocketry Competition and has also been a member of the Elijah Balloon Team. “If it were not for the programs offered through the Wisconsin Space Grant Consortium, few opportunities would exist to further my education and gain access to this growing field.” Cybela plans to work in the commercial space industry. His interests range from the technical aspects of spaceflight to the political and economic dimensions. “I would like to work toward my Master’s in Aerospace Engineering while I work in the industry. Space Grant showed me that my dreams are reachable.” Cybela received a prestigious internship in Madison, Wisconsin with Orbital Technologies Corporation studying the development of portable fire extinguishers for use on-orbit.

NASA IS MORE THAN JUST ASTRONAUTS

NASA is looking for people with a variety of backgrounds: micro-biologists, geologists, physicists, astronomers, electricians, mechanics, computer programmers, electrical, mechanical, and civil engineers, medical doctors, health professionals and many more. It’s not just about space. It’s also about Earth science, aviation, climate change and technology to improve our lives.

WHERE DO YOU FIT IN?

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STUDENT PROGRAMS

Earth and Beyond: The Next Generation of Exploration

spacegrant.carthage.edu