Science, Technology, Engineering, & Math

Astronaut Memorial Foundation Bethune Cookman University **Brevard Community College Eckerd College Embry-Riddle Aeronautical University** Florida A&M University Florida Atlantic University Florida Gulf Coast University Florida Institute of Technology Florida International University Florida State University Kennedy Space Center **Orlando Science Center** Space Florida University of Central Florida (lead) University of Florida University of Miami University of North Florida University of South Florida University of West Florida



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FLORIDA SPACE GRANT PROGRAMS

MISSION

To strengthen Florida's economy and augment NASA Educational Outcomes by:

providing space-related fellowships, scholarships, and internships;

supporting research opportunities, and academic-NASA-industry partnerships; and

enhancing STEM awareness, literacy, education and excellence in Florida's citizens, public and private educational systems, and workforce.

ABOUT FSGC

The Florida Space Grant Consortium was formed in 1989 when NASA implemented the NASA Space Grant College and Fellowship Program.

It is a voluntary association of seventeen Florida universities and colleges along with the Astronaut Memorial Foundation, Kennedy Space Center, Orlando Science Center, and Space Florida.

FSGC is administered through the University of Central Florida and the Florida Space Institute.

Fellowships & Scholarships

Florida Space Grant Fellowship Program

Supports three year Doctoral and 2 year Masters studies in space related fields.

Space & Aeronautics Internship Program

Supports summer internships for undergraduates in Florida industry and at the Kennedy Space Center.

NASA Academy

National program funding internships at selected NASA centers across the country.

Research

Florida Space Research Program

Seed funding to university led research projects that are consistent with the state's space industry priorities. Co-sponsored by Space Florida.

Higher Education

Hybrid Rocket Competition

Teams of undergraduates are invited to build their own hybrid rocket and compete for altitude superiority.

FUNSAT Competition

Florida graduate and undergraduate teams design and construct their own pico-satellite.

Undergraduate Academy

Flands-on activity centered, week-long academies designed to inspire students to pursue space related fields.

Sponsored by Space Florida and FSGC

Pre-College Activities

Collaborate with universities to support pre and in-service teacher workshops.

Informal Education

Active engagement with students, teachers, and parents in educational space related activities.

*All programs are open only to US citizens.
**All applicants must be enrolled in a Florida university or college.

