Virginia Space Grant Consortium

Partnering with NASA, Industry, and Institutions to Provide STEM Education, Promote STEM Research, and Prepare a Diverse STEM Workforce

We provide:
- Scholarships and Fellowships
- Free, Award-winning STEM Courses and Programs
- Internships with NASA and Industry
- NASA Summer Academies
- Educator Professional Development
- STEM Research Opportunities
- Uncrewed Systems Education
- Cybersecurity Education
- Pilot Training

Members:
- Hampton University
- MathScience Innovation Center
- NASA Langley Research Center
- NASA Wallops Flight Facility
- Old Dominion University
- Science Museum of Virginia
- State Council of Higher Education for Virginia
- University of Virginia
- Virginia Aerospace Business Association
- Virginia Air and Space Science Center
- Virginia Community College System
- Virginia Department of Aviation
- Virginia Department of Education
- Virginia Innovation Partnership Corporation
- Virginia Tech
- William and Mary

We have worked with more than 800 non-member program partners.
Participants pursuing STEM studies or employed in STEM

Of other funding is leveraged for every NASA Space Grant dollar

K-12 students impacted

Awarded in scholarships and fellowships

Educators provided professional development

Paid STEM internships provided

Female participants

Underrepresented minority participants

Since 1989...

~95%

At least $4

>22,000

>$9 million

>20,000

>6,000

~40%

~25%

Chris Jones participated in VASTS in 2016 and now works on the Northrop Grumman Antares team at NASA's Wallops Flight Facility.