



FREE HIGH SCHOOL STEM PROGRAMS

Complete an online course featuring engaging projects & writing assignments.
Top-performers may be invited to an immersive, residential academy at NASA!

**10th Grade
Virginia Space Coast
Scholars:** for students
interested in exploring
orbital and suborbital
flight with NASA's Wallops
Flight Facility.

**11th-12th Grade
Virginia Aerospace
Science and Technology
Scholars:** for students
interested in human
space exploration with
NASA's Langley
Research Center.

**11th-12th Grade
VirginiaEarthSystem
Science Scholars:** for
students interested in
shaping the future of our
planet with NASA's Langley
Research Center. Dual
enrollment credit available.

Open to Virginia students with a minimum 2.7 GPA. Must have access to the internet.
Enrollment in online course is guaranteed upon completing applications requirements.

Apply Now:

 vsgc.odu.edu

 vsgc@odu.edu **Deadline: Oct. 25**



BUILDING LEADERS FOR ADVANCING SCIENCE AND TECHNOLOGY



BLAST

About

VirginiaSpace Grant Consortium's FREE, university-based summer program will ignite your curiosity and help you discover what a career in STEM is like. BLAST participants are immersed in the college experience for 3 exciting days packed with STEM activities and demonstrations led by university faculty. BLAST is a partnership between VSGC, Old Dominion University, Radford University, The University of Virginia, Virginia Tech, William & Mary, and the Commonwealth of Virginia.

Requirements

- Currently in 8th or 9th grade
- C+ or better grade average
- Interest in STEM!
- Virginia resident and U.S. Citizen or legal permanent resident

Application Window

December 1 to February 1
Visit vsgc.odu.edu/blast



Contact: Phoenix Williams,
STEM Education Specialist (BLAST
Coordinator)

Debbie Ross, Program Specialist
vsgcbblast@odu.edu

Your interest in Science, Technology, Engineering, and Math could make you a perfect fit for BLAST! No prior STEM experience required!



WILLIAM
& MARY

RADFORD
UNIVERSITY





Virginia Space Coast Scholars

Applications Open!

Virginia Space Coast Scholars is a FREE program for students interested in exploring orbital and suborbital flight.

Must be: - 10th grade

- Virginia resident

- 2.7 GPA

- U.S citizen (for summeracademy)

Nov. - March
Complete a 5-module online course featuring engaging projects & writing assignments about launch platforms at NASA's Wallops Flight Facility & the Mid-Atlantic Regional Spaceport.

Top-performers may be invited to an immersive, 7-day residential academy at NASA Wallops. Working alongside NASA & industry professionals to develop & present a mission—from concept to launch.

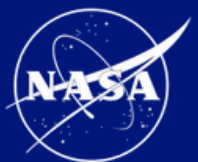


Apply Now:

🌐 vsgc.odu.edu/spacecoast ✉ vsgc@odu.edu **Deadline: Oct. 25**



VIRGINIA
SPACE GRANT
CONSORTIUM





Virginia Space Coast Scholars

Applications Open!

Virginia Space Coast Scholars is a FREE program for students interested in exploring orbital and suborbital flight.

Must be: - 10th grade

- Virginia resident

- 2.7 GPA

- U.S citizen (for summeracademy)

Nov. - March
Complete a 5-module online course featuring engaging projects & writing assignments about launch platforms at NASA's Wallops Flight Facility & the Mid-Atlantic Regional Spaceport.

Top-performers may be invited to an immersive, 7-day residential academy at NASA Wallops. Working alongside NASA & industry professionals to develop & present a mission—from concept to launch.

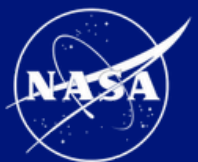


Apply Now:

🌐 vsgc.odu.edu/spacecoast ✉ vsgc@odu.edu **Deadline: Oct. 25**



VIRGINIA
SPACE GRANT
CONSORTIUM





Applications Open!



Virginia Aerospace Science and Technology Scholars is a FREE program for students interested in human space exploration.

Must be: 11th or 12th grade
Virginia resident
2.7 GPA
U.S citizen (for summer academy)



Dec. - May
Complete a 7-module online course featuring engaging projects & writing assignments about NASA, key STEM skills, space exploration and aerospace engineering innovations.

Top-performers may be invited to an immersive, 6-day residential academy at NASA Langley Research Center. Scholars work in teams alongside NASA & industry professionals to develop & present a mission—from concept to launch.



Apply Now:

🌐 vsgc.odu.edu/vasts

✉ vsgc@odu.edu

Deadline: Oct. 25



VIRGINIA
SPACE GRANT
CONSORTIUM

