

EDUCATION PROGRAMS

AT THE MUSEUM OF AVIATION



Education Special Events

478-222-7580

Exciting, innovative, and engaging events, workshops and camp programs are scheduled throughout the year and includes Saturdays and student holidays. Events feature Young Astronauts Day, Night at the Museum, Veteran's Day Outreach, a variety of hands-on, interactive Summer Camps and STEM Labs, and more.

THE EDUCATION CENTER

AT THE MUSEUM OF AVIATION

- ★ Operates interactive programs focused on Science, Technology, Engineering, Mathematics (STEM) and History
- ★ Opportunities for learners ages 4 through adult under five major programs are conducted both on school sites and at the Museum of Aviation
- ★ Rigorous, goal setting experiences challenge students to solve problems in a dynamic, inclusive environment
- ★ Programs are aligned to Georgia and National Standards
- ★ Programs highlight career opportunities and workforce development strategies
- ★ Teacher Training programs serve the state of Georgia and feature NASA resources
- ★ Internships, volunteer and sponsorship opportunities are available



478.926.5558

www.MuseumofAviation.org

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EDUCATING OUR FUTURE

MUSEUM OF AVIATION EDUCATION CENTER

CENTURY OF FLIGHT HANGAR

**Museum of
AVIATION**
FOUNDATION



Aviation Heritage Center

478-926-5558

Ages 5 - Adult

The Aviation Heritage Center features History Programs and Guided Tours both at the Museum of Aviation and at community and school sites. Programs can include going inside of a C-130 fuselage, a specialized tour of WWII featuring the Tuskegee Airmen, getting inside of one or more cockpits, and a WWII Outreach program. In addition to tours and history programs, birthday parties and scout programs are available. Exhibit Teacher Guides and Scavenger Hunts are available for print from the website.



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National STEM Academy

478-222-7575

ACE (Ask, Challenge, Educate):

Pre K - 5th Grade Students

478-222-7575

The ACE STEM Field Trips and Homeschool Day programs at the Museum of Aviation are designed to spark students' interest through engaging, hands-on activities. The program features grade-specific activities correlated to Georgia and National Standards. ACE includes "On the Go" outreach programs at school sites.

Mission Quest Flight Simulation Center:

6th Grade - Adults

478-926-1985

Mission Quest features aviation principles, flight planning, team building, and leadership development. Fly missions using F-15, B-1, and C-17 simulators. Mission Quest programs include Air Traffic Control, Adult Team Building, and "On the Go" outreach programs at school sites.

STEM Labs, Summer Camps and more:

Pre K - Adults

478-222-7580

Fun, hands-on STEM workshops, Summer Camps, and more are offered on Saturdays, student holidays, and throughout the summer. Engaging, interactive activities for Pre K - 12th grades challenge students to think outside the box using creative, demonstrative, and critical thinking skills to meet goals and complete tasks in an informal, social setting.



STEM Training Academy for Teachers

478-222-7547

NASA Regional Educator Resource Center:

Pre K - 12th and University Educators

Programs include free NASA materials and the STEM Professional Development Workshop Series for all Georgia educators. Programs offer Certificate of Completion to maintain GA certification. The GA NASA STEM Conference and GA STEM Teacher and Team of the Year Awards are presented annually.

Altitudes Internships: College level programs for students enrolled in area colleges and universities. Pre-Service and Intern opportunities feature mentoring and hands-on experiences at the Museum of Aviation.

STEM Resources:

STEM resources are available for check out to educators and mentors.

STARBASE Robins

478-926-1769

5th - 8th Grade Students

STARBASE is a DoD educational program aimed at increasing STEM Education awareness in local schools. Programs include its signature fifth grade program as well as its STARBASE 2.0 Afterschool STEM Mentoring Program, summer academies and robotics tournaments.

GYSTC (Gordon and Museum of Aviation Georgia Youth Science and Technology Center)

478-926-6398

K - 8th Grade Students and Teachers (Outreach)

GYSTC serves K - 8th grade students and teachers through a premier outreach STEM program and provides programs for teachers of STEM subjects.

