

# Take Flight with the CCASTT ACE Academy

**Science. Technology. Engineering.**

**Mathematics.** They're not just subjects—they're the real-life building blocks with which aerospace professionals build amazing careers. At the ACE Academy, students are taught these principles and ideas in a hands-on way, flying airplanes, building and launching rockets, constructing airports and more.

The ACE Academy is a program of the Charlton Camps for Aviation, Science & Technology (CCASTT) Foundation, a non-profit organization founded to enhance, advance and promote education opportunities in aviation. The nationally recognized program is co-sponsored by the Federal Aviation Administration and the National Black Coalition of Federal Aviation Employees.



Above all, the CCASTT ACE Academies bring practical applications to the theories and concepts students learn in the classroom, and connects students to career opportunities in the aviation industry.

## Community Supporters

125th Fighter Wing, Florida Air National Guard  
145th Airlift Wing, NC Air National Guard  
AAR Aircraft Services of Indianapolis  
Aerosim Flight Academy  
Empowerment Resources  
First Baptist Church West  
Florida State College at Jacksonville  
Indianapolis Airport Authority  
Indianapolis Chapter of the Tuskegee Airmen  
Jacksonville Aviation Authority  
Jacksonville University  
Mallard Creek Learning Center  
Montgomery Aviation  
National Black Coalition of Federal Aviation Employees  
Republic Airways  
Ribault Alumni Group  
Ribault Full Service Schools/United Way of Northeast Florida  
US Airways  
United States Coast Guard

## Participating Schools

Andrew Jackson High School  
William M. Raines High School  
Jean Ribault High School  
Olympic High School



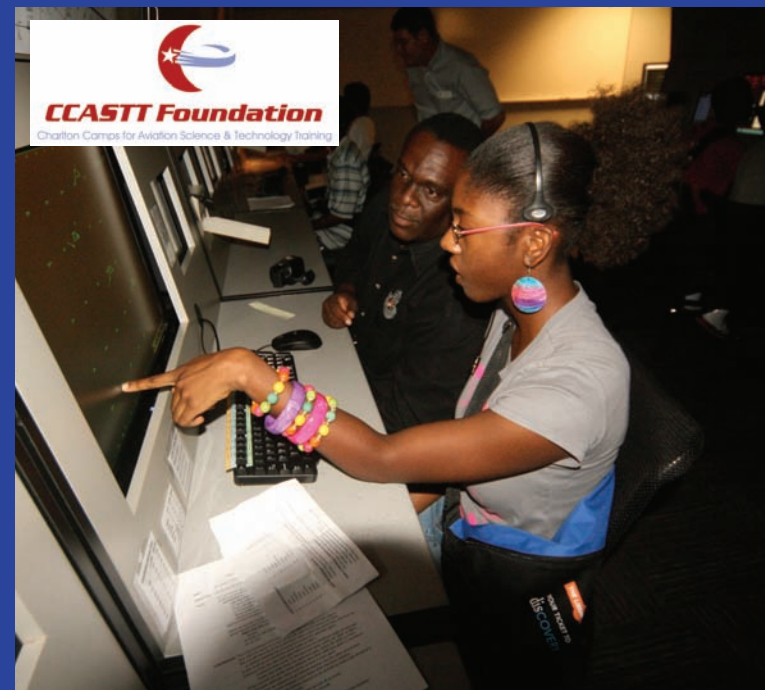
Aviation Career  
Education Academy Program(s)

To learn more:  
[e-mail contactus@ccastt.com](mailto:e-mail_contactus@ccastt.com)



Charlton Camps for  
Aviation, Science & Technology Training  
*presents the*  
**Aviation Career  
Education (ACE) Academy**

Helping Students Reach New Heights  
Through Technology & Flight





### Students take part in a variety of exciting, educational hands-on activities, including:

- > Airport construction exercises
- > Building and launching rockets
- > Climbing wall and zip-line challenges
- > Field trips
- > Orientation flights
- > Team-building and critical thinking exercises
- > Using Flight and Air Traffic Control simulators
- > Starting turbo-prop and jet engines

### To participate, students must:

- > Have an interest in experiencing new challenges
- > Be 13-18 years of age. Thirteen-year-old applicants must be rising freshman
- > Attend an accredited high school
- > Have maintained a 2.0 GPA or better
- > Abide by the rules of the CCASTT ACE Academy

CCASTT ACE Academy attendees will have the opportunity to interact with active professionals from the aviation community, receive career mentoring and see how professionals achieve their goals.

CCASTT ACE Academies are held during the months of June, July & August. To learn more about opportunities in our network, view all ACE Academies at [www.ccastt.com](http://www.ccastt.com).

### To Apply

At the bottom of the CCASTT ACE Academy webpage is a "click here to apply" option. Complete the electronic application and pay the \$50 non-refundable processing fee. Or you can download and complete the PDF application, and mail it in with the \$50 non-refundable fee.

### Send completed applications to:

The CCASTT Foundation, Inc.  
 c/o Admissions  
 4391 Indian Trail-Fairview Rd  
 Suite 105-A  
 Indian Trail, NC 28079

To learn more,  
 e-mail us at [contactus@ccastt.com](mailto:contactus@ccastt.com)