



AMERICAN AIRLINES  
CR SMITH MUSEUM



# AVIATION STEM CAMP

Grades 3-10

## Scholarship Application

Summer 2022





## Are you ready for take-off?

Our Aviation STEM camp provides unique experiences, lasting friendships, and lifelong memories! Join us up for a week of non-stop fun, science, behind-the-scenes access, and of course, flight simulator instruction, including time with American Airlines pilots!

Aviation STEM Camps offer children and teens entering grades 3 through 10 a week-long experience in science, technology, engineering, math, and flight. Camps include exploration of STEM careers related to the airline industry, hands-on engineering challenges, science experiments, meet-and-greets with airline professionals, field trips, interactive presentations, behind-the-scene tours and much more!

■



# Parents & Guardians

- Scholarships are provided by generous donors and sponsors. The number of scholarships available each year depends on donations received.
- In order to be eligible for a scholarship, children and teens who apply must meet certain criteria:
  - ✓ Campers must be entering grades 3-10 in September 2022.
  - ✓ Campers must have an interest in participating in our camp program.
  - ✓ Campers must be receiving free/reduced lunch and/or be able to demonstrate significant financial need.
  - ✓ Campers must have transportation to and from the Museum during camp.
  - ✓ Campers must attend all 5 days of camp (excludes illness and emergencies, of course).
  - ✓ Campers must write a thank you note to donors and agree to have their picture taken during camp.
- Regular camp hours are from 9:00 a.m. to 4:00 p.m. Extended hours are offered to scholarship recipients at no cost. Extended camp hours are from 8:00 a.m. to 5:00 p.m.
- All campers must be picked up by 5:00 p.m. without exception.
- Scholarship recipients will receive a reusable water bottle, a camp T-shirt, and swag items to take home.
- Campers must bring a bagged lunch each day. Camp will provide snacks.
- During or after your child's camp experience, camp team members may reach out to you to get your permission to share your child's success story to help raise funds for additional deserving campers. Participation is encouraged, but not mandatory.
- Applications will be reviewed, prioritized, and camp management will be contacting selected applicants prior to camp for additional paperwork. Application does not, unfortunately, guarantee a spot.



# AVIATION STEM CAMP

## Scholarship Application 2022

Camper's Name: \_\_\_\_\_ School or Organization: \_\_\_\_\_

Parent/Legal Guardian's Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Parent/Legal Guardian's Email Address: \_\_\_\_\_

Camper's Address: \_\_\_\_\_

Grade level camper will be entering in September 2020:

3  4  5  6  7  8  9  10

Does your child receive free/reduce lunch during the school year?  Yes  No

If you answered no, please help us better understand your need for financial assistance below:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

### Teacher/Mentor Statement of Support (optional)

Please ask a teacher, a mentor, or a coach who is not related to the applicant to provide a statement of support. (Why is this applicant a good scholarship candidate?)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Will you be able to provide transportation for your child during camp?  Yes  No

Do you give us permission to take pictures of your child during camp?  Yes  No

Signatures:

\_\_\_\_\_  
Parent/Legal Guardian's Printed Name

\_\_\_\_\_  
Parent/Legal Guardian's Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Teacher/Mentor's Printed Name (optional)

\_\_\_\_\_  
Teacher/Mentor's Printed Name (optional)

\_\_\_\_\_  
Date

Send completed applications to [education@crsmithmuseum.org](mailto:education@crsmithmuseum.org). Please put "Camp Scholarship" in the subject line.



# Camp Dates & Descriptions

## Entering Grades 3-6

• June 6-10 • July 11-15

Our youngest campers discover the science of flight through hands-on experiments, fun engineering challenges, field trips, flight simulator training, and the creative use of technology. From becoming cybersecurity secret agents, to trying their hands at using aircraft mechanics' tools, there is much more to this camp than simply exploring the basics of lift and aerodynamics! This camp is the perfect introduction to the amazing and often surprising world of STEM in the airline industry.



## Entering Grades 3-6

• June 13-17 • June 20-24 • July 18-22

With this camp, sky isn't the limit, it's only the beginning! From pilots to flight attendants, from engineers to IT specialists, from data analysts to food scientists, career opportunities in the aviation field are almost endless! In addition to participating in hands-on flight simulations and engineering workshops, campers will learn first-hand, from aviation professionals, about some of the careers involved in airline operations and will acquire some "real-world" training that will last them a lifetime. Campers will gain resume-building skills as they compete to solve a problem inspired by real challenges in the airline industry and will put their talents to good use. This camp is the perfect segue into the next chapter of their life and will surely ignite passions and dreams of flight!





**“Thank y’all so much for allowing me the opportunity to expand on that very instrumental aspect of my life! I absolutely loved the camp and everyone we have been able to meet”.**

**-Grayson, 10<sup>th</sup> grade**

**“I am taking all of these memories in my heart with me”.**

**-Selah, 3<sup>rd</sup> grade**

**My son, Sam, has been to camp there for several years...it's the highlight of his year!**

**- Amy, mom of an 11<sup>th</sup> grader**

**[My daughter] attended last summer and has since decided that she wants to be an Aeronautical Engineer!**

**- Terrilyn, mom of a 4<sup>th</sup> grader**