



AMERICAN AIRLINES
CR SMITH MUSEUM



AVIATION STEM CAMP

Grades 3-10

SCHOLARSHIP APPLICATION

SUMMER 2024





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 science. 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! Your camper will not see the week fly by!

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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 2024.
 - ✓ Campers must have an interest in participating in our camp program.
 - ✓ Campers must be receiving free/reduced lunch and/or parents/guardians must be able to demonstrate financial assistance 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).
 - ✓ Parents and guardians must agree to sign a photo release and a liability waiver for their camper.
- 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 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 2024

Camper's Name: _____

School or Organization: _____ School District: _____

Parent/Legal Guardian's Name: _____ Phone Number: _____

Parent/Legal Guardian's Email Address: _____

Camper's Address: _____

Grade level camper will be entering in September 2024:

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:

Statement of Interest

Please ask your camper why he/she/they is(are) interested in participating in our Aviation STEM Camp program.

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

Send completed applications to education@crsmithmuseum.org. Please put "Camp Scholarship" in the subject line.



Camp Dates & Descriptions

Entering Grades 3-6

- **July 8-12**

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 7-10

- **July 15-19**

With this camp, sky isn't the limit, it's 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, 10th grade

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

-Selah, 3rd grade

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

- Amy, mom of an 11th grader

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

- Terrilyn, mom of a 4th grader

“The entire experience was life-changing for [my child]. [He] was awarded a scholarship and we are most grateful. It opened the door to this amazing experience. Thank you for welcoming us into the American Airlines and CR Smith Museum family.”

- Tameji, mom of a 4th grader