



TAAHM/ Flight Training Summer Camp Program 2018
Tangipahoa African American Heritage Museum & Veterans Archives (TAAHM)
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Tangipahoa African American Heritage Museum Summer Camp STEM/Flight Training Program is a four (4) week program that provides junior high and high school-aged students an opportunity to get an early start towards a career in the fields of **Science, Technology, Engineering and Mathematics (STEM) and Aeronautics**. At the summer camp, attendees will:

STEM/Flight Training Summer Camp is managed by museum staff and volunteers.

To enroll: Complete the application below and return it to the above address.

Lunch: Lunch provided daily

Payment will reserve an enrollment space

Confirmation will be sent either by email or phone.

Transportation: to/from camp is provided by parents.

(Note: If the Discovery airplane flight must be cancelled for any reason such as weather, a **\$75.00** gift certificate will be provided by the Flight School to the Discovery flight at a later date)

- Introduction to Robotics (Build a Robotic Arm)
- Learn about Electronic Components and Circuit Design (Build a digital count-down clock circuit)
- Learn how to build and launch model rockets
- Learn how to fly remote controlled (RC) model airplanes, Quad-Copters and Helicopters
- Examine General Aviation aircraft and engine design
- Learn about the fundamentals of flight (Flight Simulator)
- Get behind the controls of a single-engine aircraft while in flight with an FAA Certified Flight Instructor (CFI)
- Explore a US Army Blackhawk Helicopter and Private Jets
- Visit from engineers, educators, and aviation professionals (Airline Pilots and Military Pilots)
- Participate in a field trip (TBA)

Tuition Cost: Cost is **\$250.00 (this includes a non-refundable \$50 application deposit to guarantee placement in the camp)**. Full sponsorships and/or partial tuition assistance is available for those who qualify. Please see the Financial Aid application for specific information.

PLEASE PRINT Application for Tangipahoa African American Heritage Museum Summer Camp Program
Date: June 4st – June 29st, 2018 **Grades:** 6th thru 12th **(Please detach and return to above address)**

Child's Name _____ Grade _____ (by date of camp)

Address _____ City & State _____ Zip _____

Parent's Day Phone () _____ Parent's Cell Phone() _____ Home Phone() _____

PARENTAL PERMISSION: I give my permission for (child's full name) _____ to participate in all activities of this STEM/Flight Training summer camp including the airplane flight. I also give my permission for the student to appear in photographs, videos or publication that might be used to publicize the summer camp and/or other museum sponsored events.

Parent's Name _____ Email: _____

Parent's Signature _____ Date _____ Student grade level next year _____

Circle T-shirt size (adult sizes) S M L X XL (This is the t-shirt size your child will get in summer camp)

Does your child have any food allergies? If "yes", please alert the camp staff. Type of allergy:

PARENTS: Please tell us how you first learned about the STEM Camp: (Internet____) ;(Newspaper____) ;(Teacher____);
(Friend____) ;(Relative____) ;(TV____) ;(Radio____) other _____

*Camp participants are welcome at **Tangipahoa African American Heritage Museum Summer Camp STEM/ Flight Training Program** regardless of gender, race, national origin, or religious affiliation. Contact the Program Coordinator concerning participants with special needs or physical restrictions prior to registration.*