

OBAP SAN JUAN ACE ACADEMY 2024



DATE: JUNE 17-21



Proudly Supported by

About the OBAP San Juan ACE Academy

The Organization of Black Aerospace Professionals ACE Academy is a nationally recognized program co-sponsored by the Federal Aviation Administration. (FAA) and the National Black Coalition of Federal Aviation Employees (NBCFAE).

The purpose of Aviation Career Education (ACE) is to offer first level exposure to the aviation industry by providing aviation career exploration for middle and high school students. Academy participants learn about aviation history, theory of flight, and other aviation related subjects. Students will have the opportunity to go on field trips to aviation facilities, museums and participate in other hands-on activities designed to give students a total aviation experience.

Overview

The San Juan ACE program is designed to expose youth to the wide variety of career opportunities in aviation. The goal is to provide an opportunity for students to receive hands-on experience of learning about the history of aviation, contributions made by minorities in aviation, fundamentals of aerodynamics, the role of government in aviation, and the many careers available in the aviation industry. It is also designed to help students understand the importance of education and how it relates to various aviation and aerospace careers. Students will also experience the joy of flight by flying in the right seat of an aircraft.

Students will meet Aviation Professionals and participate in field trips to a variety of aviation facilities and educational institutions.

Activities

As a member of San Juan ACE Academy, you will:

- Take an orientation flight in a Cessna or Piper aircraft
- Receive introductory aviation education
- Take field trips to different aviation-related facilities
- Be introduced to aviation history
- Fly a full-motion flight simulator, when available
- Learn the qualities of leadership
- Associate and work with other youth
- Meet professionals from the aviation community
- Operate unmanned aerial systems and remote-control vehicles, when available

Admission Requirements

Admission is offered to boys and girls from 13 to 18 years old who have an interest in learning about aviation and aerospace. Students must be physically capable of participating in all activities.

- High standards of behavior and self-discipline are expected, and students must abide by all academy regulations.
- Parents or guardians must attend an orientation before programs begin.

Location

Inter American University of Puerto Rico
School of Aeronautics
Fernando Luis Ribas Dominicci Airport Isla Grande
Lot #8 South Side
San Juan PR

Contact Information

Anton Arabia
San Juan ACE Academy Director
aarabia@obap.org
Ph: (787)370-8922

Miriam Lainez
San Juan ACE Academy Assistant Director
miriam.lainez@obap.org
Ph: (305)978-6107

Date	Time	Activity
Monday June 17th	0800 – 0830	Student/ Parent Orientation
	0830-0900	Volunteer Presentation
	0900-10:30	How to become a pilot and Aircraft Maintenance Technician
	1030-1145	How does an airplane Fly
	1200-1300	Lunch
	1300--1530	SIG Army National Guard
	1530	Daily Wrap-up and Dismissal
Date	Time	Activity
Tuesday June 18	0800 – 0815	Daily Review
	0815 – 1100	National Weather Service
	1100 – 1200	Lunch
	1200- – 1430	Combined Enroute and Radar Approach Control Center CERAP
	1430– 1500	Transportation back to Inter American School of Aeronautics
	1530	Dismissal

Date	Time	Activity
Wednesday June 19th	0800 – 0815	Daily Review
	0815 – 0845	Travel to SJU Airport
	0845 - 1100	Jetblue facilities tour
	1100 - 1200	Lunch
	1200-1530	SJU Tower Tour
	1530 - 1600	Return to School of Aeronautics
	1530	Dismissal
Thursday June 20th	0800 – 0815	Daily Review
	0815 – 1200	Work shops
	1200-1300	Lunch
	1300-1530	Flight Simulators
	1530	Dismissal

Date	Time	Activity
Friday June 21	0600 – 0800	First group students Demo Flights
	0800- 1000	Second group of students Demo Flights
	1000-1200	Third group of students Demo Flights
	1230 - 1300	Lunch
	1300 – 1400	Graduation Ceremony

Important Notes

Student Drop-off and Pickup. Students will need to be dropped-off and picked-up daily at the ACE San Juan. Please see the address below.

Inter American University of Puerto Rico
School of Aeronautics
Fernando Luis Ribas Dominicci Airport Isla Grande
Lot #8 South Side
San Juan PR

Graduation Ceremony

A graduation ceremony will be held on Friday, June 23 at the Inter American University of PR School of Aeronautics at 12:30 pm. Parents & Guardians, you are welcome to attend the ceremony, Lunch will be served for all attending.