

OBAP LOS ANGELES ACE ACADEMY 2023



DATE: **JULY 10TH – 14TH**



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About the OBAP Los Angeles 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 Los Angeles 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 Los Angeles 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

Address of ACE Academy Location

Contact Information

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LOS ANGELES ACE ACADEMY SCHEDULE HOSTED BY: OBAP & NBCFAE

West Los Angeles College, Aviation Tech Complex A, Culver City, CA
90230

July 10, 2023 – July 14, 2023 8:00 a.m. – 4:00 p.m.

| | | |
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| Monday July 10, 2023 (7:30 am arrival) | West Los Angeles College (WLAC) | |
| | 8:00am-9:00 am | Breakfast and Registration Applications, Contact Info., Release forms |
| | 9:00am-9:45 am | Orientation |
| | 9:00 am | Overview & Site Visits |
| | 9:05 am | Los Alamitos (Military Careers) |
| | 9:15 am | American Airlines (Airline Careers) |
| | 9:25 am | ATCT (FAA Careers) |
| | 9:35 am | United Airlines (Airline Careers pt.2) |
| | 9:50-10:00am | Break |
| | 10:00am-10:30 am | Workshop pt.1 – “Personal Mission Statement” |
| 10:30am-10:40 am | Break | |
| 10:40am-11:30 am | Workshop pt.2 | |
| 11:30am-12:00 pm | Lunch hosted by NBCFAE | |
| 12:00pm-4:00 pm | Fundamentals of flight, jet engine fundamentals, and various presentations. | |

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| | TOURS AND SITE VISITS | |
| Tuesday July 11, 2022 (8:00 am start) | LOS ALAMITOS ARMY AIRFIELD | |
| | 8:00am-8:30am | Breakfast provided by NBCFAE |
| | 8:30am-9:30am | Transportation to Los Alamitos AAF |
| | 9:30am-3:00pm | Airside Tour & Lunch |
| | | <ul style="list-style-type: none"> • Life/Safety Demonstration • Flightline Static Displays |
| 2:45-4:00pm | Transportation | |

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| <p>Wednesday July 12, 2022 (8:00 am start)</p> | <p>AVIATION MAINTENANCE DAY (WLAC) 8:00am-8:30pm Breakfast provided by OBAP 8:30am-3:30pm Aviation Maintenance Fundamentals (WLAC) 3:30pm – 4:00pm LAX visit brief.</p> |
| <p>Thursday July 13, 2022 (8:00 am start)</p> | <p>AMERICAN AIRLINES DAY (LAX Airport) 8:00am-8:30am Breakfast provided by OBAP 8:30am-9am Transportation to LAX 9:00am-3:00pm American Airlines Day 3:00pm-3:30pm Transportation from LAX 3:30pm-4:00pm Debrief</p> |
| <p>Friday July 14, 2022 (8:00 am start)</p> | <p>GRADUATION DAY 8:00am-8:30pm Breakfast provided by NBCFAE 8:30am- 9:15am Transportation to Torrance Airport 9:15am - 11:30am ATC Tower Visit, Torrance Airport 11:45am-12:30pm Transportation to Compton Woodley Airport 12:30pm - 3:15pm EAA Young Eagles Flights Compton Woodley Airport 3:15pm-4:00pm Transportation from Compton Woodley and Academy Wrap Up</p> |

Important Notes

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

Aviation Tech Complex A

West Los Angeles College

9000 Overland Avenue

Culver City, CA 90230

Nearby Hotels

TBD