EAA Air Academy Explore Aviation Camp

Welcome to Air Academy's Explore Aviation Camp, where the thrill of flight meets the excitement of hands-on STEM exploration! Explore Aviation Camp offers a unique and exhilarating summer experience for young aviation enthusiasts aged 14 to 18. Nestled in the heart of sport aviation, our camp offers an unforgettable experience for campers eager to delve into the world of aviation.

Get ready to immerse yourself in a dynamic blend of activities designed to ignite your curiosity and inspire your imagination. Step into our state-of-the-art flight simulators and experience the exhilaration of piloting aircraft through the virtual sky. Engage in interactive workshop projects where you'll design and build your own aviation-inspired creations under the guidance of our experienced staff.

Prepare to be amazed as you witness captivating aviation demonstrations that unveil the magic of flight right before your eyes. Embark on a behind-the-scenes tour of our museum, where you'll uncover the fascinating history and technology behind some of aviation's most iconic machines.

In our classrooms, you'll receive instruction on topics such as the principles of flight, aerodynamics, and flight planning, empowering you to understand aviation like never before. And, weather permitting, you'll have the opportunity to take to the sky yourself, with airplane and helicopter flights that will leave you inspired and eager for more.

Join us for an unforgettable summer of discovery, adventure, and the joy of STEM at our Explore Aviation Camp. Let your imagination take flight with us!

** Explore Aviation Camp is equivalent to our previous Basic and Advanced Air Academy Camps. 2025 Dates

*All sessions offered are the same camp.

Session 1 (ages 14-15) – June 20 – 25, 2025 - \$1,300

Session 2 (ages 14-15) – June 28 – July 3, 2025 - \$1,300

Session 3 (ages 16-18) – July 15 – 23, 2025 - \$1,650

Session 4 (ages 16-18) – July 25 – August 2, 2025 - \$1,650

New in 2025! Discover Flight Camp

Welcome to Discover Flight Camp, where the sky is not the limit—it's just the beginning!

Discover Flight Camp offers a unique and exhilarating summer experience for young aviation enthusiasts aged 14 to 18. Nestled in the heart of sport aviation, our camp offers an unforgettable experience for campers eager to delve into the world of aviation.

At our Discover Flight Camp, campers immerse themselves in the fascinating world of aviation through our comprehensive ground-school style lessons. Led by experienced and passionate aviators, these lessons cover a wide range of topics, including aerodynamics, aircraft systems, navigation, meteorology, and aviation regulations. Through hands-on activities, simulations, and interactive workshops, campers gain a deep understanding of the principles and practices that govern flight.

But the excitement doesn't stop there! Weather permitting, you'll have the opportunity to take to the skies yourself, with thrilling airplane and helicopter flights that will leave you breathless.

In addition to aviation-focused activities, Discover Flight Camp offers a diverse range of team-building opportunities. Campers can bond over aviation stories, enjoy a behind-the-scenes tour of the EAA museum, and participate in exciting challenges. Our camp fosters a supportive and inclusive environment where friendships are formed, memories are made, and lifelong skills are developed.

Whether your passion lies in aviation, or you simply crave adventure and exploration, Discover Flight Camp offers an unforgettable summer experience that will leave you empowered and inspired to take flight. Join us for an adventure of a lifetime and discover the magic of aviation at Discover Flight Camp!

2025 Dates

*All sessions offered are the same camp.
Session 1 (ages 14-15) – June 12 – 17, 2025 - \$1,300
Session 2 (ages 16-18) – July 7 – 12, 2025 - \$1,300