

BECOMING A YOUNG AVIATOR

CRN# 60365

CFP 337-01

August 20 – August 24

Monday–Friday

8:30 a.m.-12 p.m.

Fee: \$150

Students, **ages 8-12 years**, will spend the week at the Empire State Aerosciences Museum, located at the Schenectady County Airport in Glenville, learning about aviation and what real pilots do on the ground and in the air. Students in this hands-on class will learn about the history of aviation and aircraft design, the forces of flight – how airplanes fly (thrust, lift, drag and flight control), use a flight simulator, and have an opportunity to interact with guest speakers such as a Naval Aviator. Students will have a guided tour of the museum's incredible exhibits and airpark, which features more than 20 historic military aircraft. Students will be able to get into the cockpits of some of these legendary fighter and attack aircraft. Students will also have the opportunity to work with the Experimental Aircraft Association (EAA) Chapter 602 to become Junior EAA members, which includes a half-hour flight. In case of weather issues, Saturday, August 25, will be an alternate flight day. *This course will be taught by the Empire State Aerosciences Museum.* [Click here to register.](#)

BECOMING AN AVIATOR FOR TEENS

CRN# 60366

CFP 338-01

August 20 – August 24

Monday–Friday

8:30 a.m.-12 p.m.

Fee: \$150

Students, **ages 13-16 years**, will spend the week at the Empire State Aerosciences Museum, located at the Schenectady County Airport in Glenville, learning about aviation, what real pilots do, and careers in aviation. Students in this hands-on class will team up into groups to plan their "flight mission" alongside mentors while learning to read aviator maps, understand the forces of flight – how airplanes fly (thrust, lift, drag and flight control) and present their missions at their graduation celebration. This course will include guest speakers such as a Naval Aviator, a Civil Air Patrol Cadet and others. Students will have a guided tour of the museum's incredible exhibits and airpark, which features more than 20 historic military aircraft. Students will also have the opportunity to work with the Experimental Aircraft Association (EAA) Chapter 602 to become Junior EAA members, which includes a half-hour flight. In case of weather issues, Sat., August 25, will be an alternate flight day. *This course will be taught by the Empire State Aerosciences Museum.* [Click here to register.](#)