

A "REAL WORLD" educational opportunity that combines aviation basics with hands-on experiences!

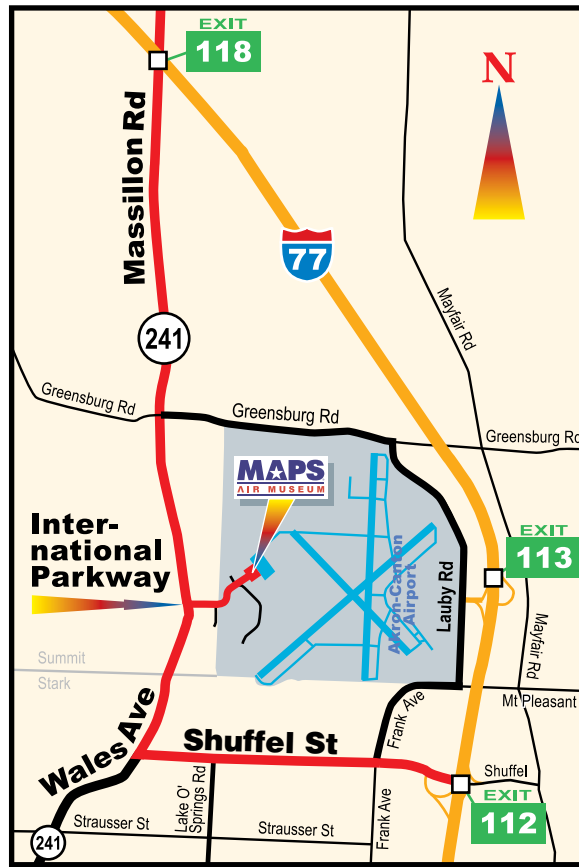


A UNIQUE LEARNING EXPERIENCE!

Ten Sunday afternoon sessions starting June 9th!



Access to historic aircraft and the veterans who flew them!



The Military Aviation Preservation Society (MAPS) was founded in 1990 at the Akron-Canton Regional Airport. Its mission statement reads "MAPS is organized as a non-profit organization whose mission is educating people about the history of aviation and its impact upon society. It accomplishes this mission by acquiring, restoring, preserving, studying, and exhibiting the impact of aviation on the culture of man."

MAPS Air Museum

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MAPS Form 15-5 (Rev 6)

AIR ACADEMY SUMMER 2019

MAPS

AIR MUSEUM

AT

AKRON-CANTON AIRPORT

Where History Takes Flight!



A Parent / Child Learning Experience

This 10-week program is especially designed for ages 10 and up **with a parent, grandparent or guardian.**

Seats are limited to 24 students!!

ENROLLMENT DEADLINE:

Sunday, June 2, 2019

Classes run each Sunday from 1:00pm to 3:00pm

Class dates - June 9 to August 11, 2019.

Visit us at: www.mapsairmuseum.org

WHAT IS THE “AIR ACADEMY”?

STUDENTS: The MAPS Air Academy was designed to provide students ages 10 and up with a learning experience like none that they will find in a traditional classroom. It combines science, technology, engineering and mathematical concepts with history, “real world” applications and access to the aircraft and equipment that made aviation history.

PARENTS: The MAPS Air Academy provides you with a unique opportunity to participate in a learning experience with your child—an opportunity that you will not often find. You can participate in your child’s learning first hand and lend your experiences and expertise to our program!



The study of aviation and flying encompasses a majority of the existing school curriculum and can easily be used to provide practical examples in a wide variety of subject-matter areas. **For example:**

- How are they built?* – **INDUSTRIAL ARTS**
- Who controls them?* – **GOVERNMENT**
- What do they cost?* – **ECONOMICS**
- Where do they land?* – **SOCIAL STUDIES**
- Where do they fly?* – **GEOGRAPHY**
- Who made them fly?* – **HISTORY**
- How do they fly?* – **SCIENCE**
- How do you plan a flight?* – **MATH**

The Air Academy program is scheduled for ten (10) Sunday afternoons from 1:00 PM to 3:00 PM. Each session covers two seminars and provides for “hands-on” activities to make learning fun!

SEMINARS SCHEDULE

- 1:00 PM – 1:55 PM.....Seminar 1
- 1:55 PM – 2:05 PM.....Break
- 2:05 PM – 3:00 PM.....Seminar 2

PROGRAM SCHEDULE

June 9, 2019 Session 1

History of Flight, Forces Affecting Flight

June 16, 2019 Session 2

Aircraft Controls and Surfaces, Aircraft Instrumentation

June 23, 2019 Session 3

Aircraft Propulsion 1 (Propellers),
Aircraft Propulsion 2 (Jets)

June 30, 2019 Session 4

Rocket Theory, Rocket Launch

July 7, 2019 Session 5

Air Traffic Control/Symbology,
Aircraft Pre-Flight Procedures

July 14, 2019 Session 6

Helicopters, Helicopter Controls

July 21, 2019 Session 7

Aviation Weather, Radar

July 28, 2019 Session 8

Aviation Maps, Flight Planning

August 4, 2019 Session 9

Flight Simulators 1, Flight Simulators 2

August 11, 2019 Session 10

Collings’ Weekend

Please note that the session topics may be changed due to weather or other factors beyond our control!

MAPS AIR ACADEMY SIGN-UP

Instructions:

1. Check “√” either “All Sessions” or individual sessions you wish to attend.
2. Complete student information section and sign.
3. Select method of payment.
4. Detach this section and submit with payment.

ENROLLMENT DEADLINE: SUNDAY, JUNE 2, 2019

**PRICES INCLUDE 1 ADULT AND 1 CHILD
(ADDITIONAL CHILD - ADD \$5.00 PER SESSION)**

| | | | |
|---|---|---------------------------|------------------|
| √ | Sign up for: | Date(s): | Price: |
| | All Sessions | June 9 to August 11, 2019 | \$150.00 |
| \$50.00 discount for enrolling in all sessions!! | | | |
| | Session 1 | Sunday, June 9, 2019 | \$20.00 |
| | Session 2 | Sunday, June 16, 2019 | \$20.00 |
| | Session 3 | Sunday, June 23, 2019 | \$20.00 |
| | Session 4 | Sunday, June 30, 2019 | \$20.00 |
| | Session 5 | Sunday, July 7, 2019 | \$20.00 |
| | Session 6 | Sunday, July 14, 2019 | \$20.00 |
| | Session 7 | Sunday, July 21, 2019 | \$20.00 |
| | Session 8 | Sunday, July 28, 2019 | \$20.00 |
| | Session 9 | Sunday, August 4, 2019 | \$20.00 |
| | Session 10 | Sunday, August 11, 2019 | \$20.00 |
| | Additional Child (\$5.00 per session enrolled) | | |
| | | | Total Due: _____ |
| Method of Payment (Check one) | | | |
| | Cash | | |
| | Check Make Checks payable to “MAPS Air Museum” | | |
| | Credit Card (AMEX, MasterCard, Visa or Discover) Credit card payments must be made at the MAPS Gift Shop prior to the start of classes. Credit card payments can also be phoned in to MAPS. | | |
| | Student Name: | | |
| | Adult Name: | | |
| | Address: | | |
| | Phone: | | |
| | E-Mail: | | |

You will receive an e-mail confirmation of registration once payment has been received.