

## ABOUT PARLIN FIELD

The Parlin Field Airport is located about 2 miles north of town at 14 Airport Road. The Airport is owned and operated by the Town of Newport, New Hampshire.

Parlin Field is a community airport that serves the entire Lake Sunapee Region. The airport enjoys support from pilots, tenants, stakeholders, and the community at large. It does not receive Federal funds.

Every year local kids receive their first flight in an airplane at Parlin Field's annual airport open house through the Experimental Aircraft Associations Young Eagle program. These flights are offered for free and are donated by local pilots.

The airport sees an average of 1,500 aircraft visit each year; bringing people to Newport from all over the northeast and beyond.

## PROUDLY SPONSORED BY



## NEWPORT SCHOOL DISTRICT



### FIND US ON:

Facebook:  
[www.facebook.com/ParlinField/](http://www.facebook.com/ParlinField/)

The Web:  
[www.newportnh.gov](http://www.newportnh.gov)

Email:  
[Parlinfield@newportnh.net](mailto:Parlinfield@newportnh.net)

## Parlin Field AVIATION CAREER EDUCATION ACADEMY

August 6th-10th 2018  
NEWPORT, NH



Leading today's  
youth to  
tomorrow's  
careers



## **ABOUT ACE ACADEMY**

August 6th - 10th  
Grades 6-12

Applications Due by June 1, 2018

Parlin Field's ACE Academy is dedicated to inspiring and educating coming generations of aviators, astronauts, scientists and leaders. Through Aviation Career Education, Parlin Field will offer hands-on activities and minds-on motivation to enrich student experiences toward developing a passion for aviation. Three sessions will be run concurrently.

### **FIELD TRIPS**

The Introductory and Intermediate ACE Academy sessions will attend a day long field trip to either Manchester or Nashua to attend tours of at least two of the following facilities:

Manchester-Boston Regional  
Airport Air Traffic Control Tower

Boston Air Route Traffic Control  
Center

Nashua Air Traffic Control Tower

NH Fire Academy

NH State Police Hangar

### **ACE Academy Introductory Session (15 maximum participants)**

Students in the ACE Academy Introductory Session will learn the basics of flight, explore careers in aviation, and become familiar with tools used in aviation. Each student will have the opportunity to experience an orientation flight. A field trip will be taken to at least two of the locations listed to the left.

### **ACE Academy Intermediate Session (15 maximum participants)**

Students in the ACE Academy Intermediate Session will learn more advanced concepts such as flight planning, weather, airport design, and flight simulator time. Field trips will be taken to at least two of the locations listed to the left. Students will also be offered the opportunity to fly in an aircraft.

### **ACE Academy Advanced Session (10 maximum participants)**

Students in the ACE Academy Advanced Session will design and build their own balsa glider and/or wing structure. Students will learn about additive manufacturing (3D printing) and explore principles of flight. Students will be exposed to advanced flight planning and will have the opportunity to fly their flight plan from Parlin Field to a neighboring airport.

## **HOW TO APPLY**

Students that would like to attend will be required to fill out and submit an application. Please provide the information below and return to:

Town of Newport, NH  
Attn: Airport Manager  
15 Sunapee Street  
Newport, NH 03773

Or Email: [parlinfield@newportnh.net](mailto:parlinfield@newportnh.net)

Name: \_\_\_\_\_

Address

Street \_\_\_\_\_

City \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_

Email \_\_\_\_\_

Grade: \_\_\_\_\_

Please indicate which program you would like to attend. Circle one.

Introductory    Intermediate    Advanced

**Please attach a brief essay on why you would like to attend.**

Applications must be received by June 1 to be considered. The cost of the week long ACE Academy is \$50 per student (upon acceptance). The cost includes class materials. Scholarships are available.