

STEM Engineering & Construction Camps

June 26 – July 2 2017

The STEM Engineering & Construction Camp is designed to provide high schools students with a world-class opportunity to gain hands-on experience in STEM skills following a “Build then Design” model. The camp is at the U.S. Air Force Academy (AFA), Colorado Springs, CO. The one week program is supervised and led by engineers, AFA cadets and college students including former campers. The campers from around the world will live, eat and learn engineering skills at this unparalleled facility. This program has been an incredible success, drawing enthusiastic response from all student campers:

“The ATMOSPHERE alone made the camp experience EXTRAORDINARY... I appreciate how the Directors, the Flight Commanders and Mentors FOCUSED our ENERGY and TALENTS on interesting and BENEFICIAL projects...” - Former camper



“The BEST camp I ever attended. I WANT TO BE AN ENGINEER...” - Former camper

Camp Information:

COST:

\$580 per camper (\$290 minimum paid by sponsoring SAME Post)

APPLICATION.

There are 96 slots to this camp. Selection is a competitive process. Application available at www.same.org/STEMCAMPS.

TRANSPORTATION.

The sponsoring SAME post may help coordinate or pay for transportation. All campers fly into Colorado Springs Airport. Airport transfers provided by camp personnel.

LODGING.

Campers will live at the engineering site in “hooches.” Cots provided. Camper provide their own bed linen/sleeping bag.

MEALS.

All meals provided. Great Food!!

MEDICAL.

Medical insurance required along with a medical release form signed by parent or gaurdian.

SUPERVISION.

24/7 - all camper activities, day and night are fully supervised by our camp staff.

EVENTS.

Concrete Beam, Vertical Construction, AFA Labs, Irrigation System, Water Purification, AEC Visits, Green Energy, Engineer Reaction Course, Speakers Sports...