



STEM/ENGINEERING & CONSTRUCTION CAMPS

Start Your STEM Journey in Summer 2024!



U.S. AIR FORCE

SAME/U.S. AIR FORCE ACADEMY ENGINEERING & CONSTRUCTION CAMP

June 23-29, 2024 • Colorado Springs, CO

Looking to engage in hands-on learning and fun?

The Society of American Military Engineers (SAME) is accepting applications for qualified high school students interested in attending the SAME/Air Force Academy Engineering & Construction Camp in June 2024 at the U.S. Air Force Academy in Colorado.

This is a week-long, live-in STEM camp, with full immersion in engineering, construction, and STEM activities. The Air Force Academy provides world-class facilities for the program. Campers work in flights of 10 to 12 to complete engineering tasks in a competitive environment. They are supervised, mentored, coached, led, and guided 24/7 by STEM professionals and college students in a STEM major.

CAMP HIGHLIGHTS:

- Camp lasts one week and includes both instructional and extracurricular activities.
- Camp is overnight; all food, lodging, supervision is provided.
- Early Bird registration discounts, and scholarships are available!
- Camp features many dynamic activities, including designing, constructing and testing concrete beams and dog kennels, building and racing cardboard boats, and team-building and leadership activities.

**If student is completing their junior year of high school, they must provide proof of an expressed interest in applying to a Service Academy or ROTC (does not include JROTC).*

Application deadline: March 15, 2024.

TEAMWORK



LEADERSHIP



PROJECT MANAGEMENT



PROBLEM-SOLVING



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APPLICATION CRITERIA:

- Rising high school Junior or Senior in Fall 2024. At least 15 years of age at time of camp.
- On a track that will provide a basis for attending an accredited engineering college or university (such as taking appropriate STEM courses).
- Minimum GPA of 3.2.
- Demonstrated leadership characteristics through participation in extracurricular activities, sports, and/or community activities.
- Physically fit.
- U.S. Citizen.
- Able to provide proof of medical insurance.

COSTS & REGISTRATION:

Registration fee for the camp is \$800. This includes lodging, meals, materials, instruction, and mentoring. Campers are selected by SAME Posts from around the country, which often provide offsetting financial support toward camp tuition. Once selected, campers must submit half the registration fee to hold their spot. Sponsorships for the other half of the amount (or more) may be available from Posts. Each year, more than 80 percent of campers receive over half their costs paid. *(Sponsorships are not guaranteed and if not sponsored by a Post, the camper could be responsible for all camp fees and transportation.)*

LEARN MORE / APPLY



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Start Your STEM Journey With SAME!