



STEM/ENGINEERING & CONSTRUCTION CAMPS

Start Your STEM Journey in Summer 2025!



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

U.S. AIR FORCE

June 22-28, 2025 • 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, Colo.

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

CAMP HIGHLIGHTS:

- Camp lasts one week and costs \$800.
- Camp is overnight; all food, lodging, supervision is provided.
- SAME Camps feature many dynamic activities, including building concrete beams, operating drones and remote-controlled underwater vehicles, using survey equipment, constructing and testing cardboard boats, and more!

(Must be at least 15 years of age to apply; rising sophomore, junior, or senior.)

Application deadline: March 12, 2025.

TEAMWORK



LEADERSHIP



PROJECT MANAGEMENT



PROBLEM-SOLVING



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APPLICATION CRITERIA:

- Rising Sophomore, Junior or Senior in Fall 2025. 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 (not required but highly recommended)
- 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.

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 SAME Posts.

Sponsorships are not absolutely guaranteed and if not sponsored by a Post, the camper could be responsible for all camp fees and transportation.

LEARN MORE / APPLY



#SAMECAMPS • www.same.org/camps

Start Your STEM Journey With SAME!