





Program Overview

Research Experiences for STEM Educators and Teachers (**RESET**) provides educators with summer research experience at participating Army Laboratories.

The goal of this enriching program is to reinforce teachers' content knowledge through research experience and interactions with Army and Department of Defense scientists and engineers. Selected teachers will participate in on-line learning as a cohort, with a subset of the cohort selected to conduct research on-site with a mentor Army scientist or engineer.

At the completion of the program, teachers will be able to translate this knowledge and experience into enhanced science, technology, engineering and math research curricula and enriched learning for their students.

2018 Program Milestones

April 6th: Teacher Application Period Closes

April 13th: Selected teachers notified of Level I and Level II cohort status

April 23rd: Cohort work begins as Level I and Level II cohort members participate in on-line Module 1

June - July: Level II cohort members participate in on-site research [dates vary by site location]

August: Level I and Level II cohort members participate in on-line Module 2, Cohort completed

Apply today:

https://tinyurl.com/AEOP-RESET

For program inquiries:

RESET@usaeop.com

IT STARTS HER

HANDS-ON EXPERIENCE | SELF DISCOVERY | REAL-LIFE RESEARCH | EXPERT MENTORSHIP





The need for science, technology, engineering and math (STEM) literacy is growing exponentially. The United States Army has long recognized that a scientifically and technologically literate citizenry is our nation's best hope for a secure, rewarding and successful future. AEOP continues its long tradition and strong commitment to the advancement of STEM education and literacy by offering an integrated portfolio of K-20 enrichment, competition and apprenticeship experiences for students and high-quality professional development for educators. Effectively engaging our nation's students and educators—particularly those in underserved communities--in meaningful, real-world STEM experiences is key to AEOP's success.

STEM ENRICHMENT ACTIVITIES

Camp Invention (Rising 1-6th)

GEMS (5th-12th)

UNITE (Rising 9th-12th)

COMPETITIONS

JSS [5th-8th]

eCYBERMISSION (6th-9th)

JSHS (9th-12th)

APPRENTICESHIPS

SEAP (High School)

HSAP (High School)

REAP (High School)

URAP (Undergraduate)

CQL (Undergraduate)