

GEMS NEAR-PEER MENTORS

GEMS (GAINS IN THE EDUCATION OF MATHEMATICS AND SCIENCE) IS A SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS (STEM) EDUCATION PROGRAM THAT ENGAGES SCHOOL-AGE STUDENTS IN HANDS-ON EXPERIMENTS AND BROADENS THEIR KNOWLEDGE ABOUT STEM CAREERS. NEAR-PEER MENTORS TEACH THE EXPERIMENTS, SERVE AS ROLE MODELS, AND ACT AS RESOURCES CONCERNING COLLEGE LIFE AND CAREER PATHWAYS.

WHO CAN APPLY TO BE A NEAR-PEER MENTOR?

CURRENT 11TH GRADERS, 12TH GRADERS, AND COLLEGE STUDENTS ENROLLED IN A STEM- OR EDUCATION-RELATED DEGREE PROGRAM

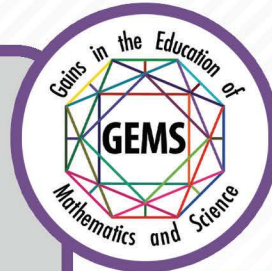
WHEN IS THE NEAR-PEER MENTOR PROGRAM?

MAY 28, 2024 – JULY 15, 2024
MONDAY – FRIDAY
7:30AM – 4:30PM

WHAT ARE THE NEAR-MENTOR APPLICATION REQUIREMENTS?

A COMPLETED ONLINE APPLICATION, ACADEMIC TRANSCRIPTS, RÉSUMÉ, AND TWO RECOMMENDATION FORMS

**APPLICATION DEADLINE:
JANUARY 15, 2024**



LOADING AWESOMENESS



TOPICS TAUGHT BY NEAR-PEER MENTORS IN 2024:



Planetary (4th & 5th Graders)
Investigation of geology, oceanography, and meteorology.



Biochemistry (8th & 9th Graders)
Exploration of chemical processes and reactions occurring in living things and experimentation in chemistry and biology.



Neuroscience (6th & 7th Graders)
Investigate the anatomy, function and development of the central system and the brain.



Agriscience (10th & 11th Graders)
Examination of the application of science to agriculture and develop an understanding of human relations, communication, and the importance of agriculture to the economy.

APPLICATION LINK: [HTTPS://GO.EDC.ORG/GEMSFTNOVOSEL](https://go.edc.org/gemsftnovosel)

QUESTIONS? Contact the USAARL GEMS Coordinator @ USARMY-USAARL-STEM@HEALTH.MIL