

New and Emerging Sector

Fire and Emergency Services Pathway

Careers in public service are unique because they center on challenging issues that define the public agenda and involve the provision of vital services to the public—from local to international levels. Public service professions offer many career opportunities including the following career pathways: Public Safety, Emergency Response, and Fire Services. Students engage in an instructional program that integrates academic and technical preparation and focuses on career awareness, career exploration, skill preparation in the industry and preparation for postsecondary education and training.

EGUSD ACADEMIES & PATHWAYS

- Valley High School, Fire Service Careers Pathway

CAREER OPPORTUNITIES

- Fire Inspector
- Municipal Firefighter
- Fire Investigators
- Police, Fire, Ambulance Dispatcher
- Emergency Medical Technicians and Paramedics

SAMPLE PROGRAM OF STUDY

* The sample program of study outlined below lists academy-specific courses and does not include the full list of graduation requirements in writing, math, VAPA, WL, etc. These courses are subject to change based upon industry trends.

Career-Themed Course(s)

9th Grade **Focus on College and Career (Get Focused...Stay Focused):** This course teaches students a quantifiable decision-making process that will help them envision and plan for a future that is productive, achievable, and stimulating. The culmination of this process is the development of an online career and education ten-year plan that can be used for advisory and academic coaching purposes and can be updated as students grow, change or face transitions. The personalized ten-year plan provides the focus and intrinsic motivation to succeed in college, at work and in life.

10th Grade **Introduction to Fire and Emergency Services:** This competency-based course is a preparatory course for the EMT (Emergency Medical Technician) program and is designed to prepare students for both entry-level positions into the Fire and Emergency Services field and for success in postsecondary education. Students will have the opportunity to apply their learning through work-based learning activities with the Sacramento Fire Department and other public service partners, as well as, obtain the (Health Education) HEED certification.

11th Grade **Fire and Emergency Medical Responder:** As a student in our Fire and Emergency Services Pathway, students will receive rigorous, hands-on training in the Emergency Medical Systems including Emergency Medical Responder principles of emergency care and on-scene safety and precautions. The students will gain practical experience in assessing patients, protocols, and procedures for transporting patients and dealing with medical or behavioral emergencies. The Sacramento Fire Department will provide a number of work-based learning opportunities to the students in this program including ride-a longs, mentors and job shadows.

12th Grade **Senior Seminar: Fire and Emergency Services:** The Fire and Emergency Services Senior Seminar course provides students the opportunity and support to apply the skills and knowledge they have gained in their Fire and Emergency Service pathway core courses through the creation of a portfolio, project of choice and internship or job shadow with the Sacramento Fire Department.



CONTACT INFORMATION



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NON-DISCRIMINATION and ACCESS POLICIES | District programs and activities shall be free from discrimination, including harassment, intimidation and bullying based on a student's actual or perceived disability, gender, gender identity, gender expression, nationality, race, ethnicity, color, ancestry, religion, sexual orientation, age, marital or parental status, or association with a person or group with one or more of these actual or perceived characteristics. This policy applies to all acts related to school activity or school attendance occurring within a school under the jurisdiction of the District Superintendent. The Elk Grove Unified School District welcomes those with disabilities to participate fully in the programs, services, and activities offered to students, parents, guardians and members of the public. If you need a disability-related modification or accommodation, including auxiliary aids or services, to participate in any program, service or activity offered to you, please contact the Career Technical Education Department at 916-686-7709 at least 48 hours before the scheduled event so that we may make every reasonable effort to accommodate you. Government Code Section 54953.2; Americans with Disabilities Act of 1990, Section 202 (42 U.S.C. Section 12132).