



The School of Technology, Engineering and Media (STEM) is a four-year program at Franklin High School for students interested in the areas of computer technology, engineering, media communications or related fields. By combining these technology-driven curricula into one program, STEM staff members provide students an opportunity to explore a variety of technical fields based on industry standards and certification requirements. The curriculum includes rigorous academic standards that meet the graduation requirements for Franklin High School and the Elk Grove Unified School District.



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**Franklin High School**  
School of Technology,  
Engineering and Media Academy  
6400 Whitelock Parkway  
Elk Grove, CA 95757

Franklin High School's  
**SCHOOL OF  
TECHNOLOGY  
ENGINEERING AND  
MEDIA  
ACADEMY**



Educating and inspiring  
tomorrow's  
technological leaders

## Computer Technology



Computer technology specialization offers students the opportunity to move through strands of industry standard courses leading to majors, advanced certifications and internships. In line with the philosophy of a “no ceiling limit,” students can complete courses at their own pace, while achieving mastery of specific technology skills.

Certifications/majors include:

- Programming major
- Microsoft/MOS Certification
- A+ (Computer Repair) Certification
- Networking Fundamentals Certification
- Web/HTML Certification
- Service/Help Desk Internship

## Engineering



Engineering specialization connects students to both the professional and academic world through a variety of Computer Aided Drafting (CAD) and engineering courses. Through the Accelerated College Entrance Program with California State University, Sacramento, students can earn concurrent college credit in CAD and pre-engineering courses.

Franklin High School  
STEM Academy

### CONTACT

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## Media Communications



Media communications specialization provides students with experience in the field of digital video production. Students will learn to use professional level video editing software and produce a range of video projects, including:

- Commercials
- Public service announcements
- Music videos
- Short films
- Documentaries
- News stories for Franklin's Morning Bulletin broadcast

Student work is featured in student produced shows that are shown on Comcast Cable. Also, students have the opportunity to submit their work to a number of regional and national video competitions. College credit is available for completion of the Television Production class.