

Principles of Engineering



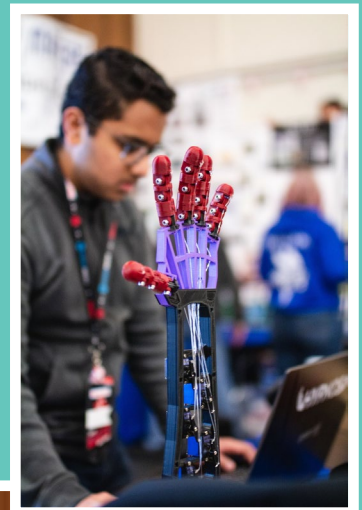
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- UC "g" Credit
- Earn Las Positas College Credit
- Discover your own design ability and problem-solving skills



This survey course of engineering exposes students to major concepts they'll encounter in a postsecondary engineering course of study. Students employ engineering and scientific concepts in the solution of engineering design problems. They develop problem-solving skills and apply their knowledge of research and design to create solutions to various challenges, documenting their work and communicating solutions to peers and members of the professional community.

Guest speakers, field trips, and opportunities to "shadow" professionals in their typical workdays are additional parts of learning in this course.



To enroll or learn more about this program, talk to your counselor, visit your Career Center, or contact Mr. Fung at: hfung@fusd.k12.net

More information is also available at:

<http://www.mvrop.org/instructor/hfung.html> or www.mvrop.org