Antelope Valley Union High School District General Information Career Academies and Pathways www.avrop.avhsd.org

8/15/14

Antelope Valley High School, 948-8552

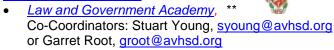
- Green Enterprise Academy, {Engineering/Business} Coordinator: Nykole Kent, npkent@avhsd.org,
- Agriculture Pathway
- Arts and Media Pathway
- Navy Jr. ROTC
- Dental Assisting Pathway **
- Robotics
- TEALS (Computer Science)

Eastside High School, 946-3800



- Stagecraft Pathway
- **Biomedical Sciences**

Highland High School, 538-0304



- Arts and Media Pathway **
- Automotive Technology Pathway
- Air Force Jr. ROTC
- Engineering Pathway (Project Lead the Way)
- Education Pathway **

Knight High School, 533-9000



Air Force Jr. ROTC

Lancaster High School, 726-7649

- Arts and Media Pathway
- Air Force Jr. ROTC
- Engineering (Project Lead the Way)
- Business Pathway **
- TEALS (Computer Science)

Littlerock High School, 944-5209



- Agriculture and Environmental Science Academy, ** Coordinator: Cynthia Nelson, cnelson@avhsd.org
- **Business Pathway**
- Automotive Technology Pathway
- Army Jr. ROTC
- **Biomedical Sciences**

Palmdale High School, 273-3181





- Agriculture Pathway
- Arts and Media Pathway
- **Business Pathway**
- Education Pathway **
- Falcon Academy of Sustainable Technology (Automotive/Design & Engineering, Construction, PLTW) **

Coordinator: Megan Andrews, mandrews@avhsd.org

Quartz Hill High School, 718-3100



- **Automotive Pathway**
- Engineering (Project Lead the Way)
- Arts and Media Pathway
- Stagecraft

SOAR High School, 722-6509

Early College High School with STEM focus



SOAR Prep Academy, 948-7655 SOAR PREP ACADEMY

Middle School (PLTW Gateway to Technology) Virtual Academy, 575-1004



Medical/Veterinary Science



- Criminal Justice
- Arts/Media
- Business **
- Education
- Computer Science

** work-based learning/internships available for eligible students

The California Partnership Academy model is a three-year program (grades ten-twelve) structured as a school-within-aschool. Academies incorporate integrated academic and career technical education, business partnerships, mentoring, and internships. Academy components include rigorous academics and career technical education, with a career focus, a committed team of teachers, and active business and post-secondary partnerships

A career pathway is a coherent sequence of rigorous academic and technical courses that prepare students for successful completion of state academic standards and support transition to more advance post secondary coursework related in a career area of interest.

Articulation refers to the process of linking two or more educational systems. Many CTE high school courses are articulated with community college courses, allowing students to take articulated classes at their high schools and earn advanced placement and/or even college credit for those courses. This saves time and provides a jump start to the college experience.

Contact Information: Diane Walker, Coordinator, dwalker@avhsd.org Betsy McKinstry, Director, bmckinstry@avshd.org California Department of Education CTE Information: http://www.cde.ca.gov/ci/ct/





