

Antelope Valley Union High School District General Information
Career Academies and Pathways
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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

- Arts and Media Pathway
- Stagecraft Pathway
- Biomedical Sciences



Highland High School, 538-0304

- [Law and Government Academy](#), **
Co-Coordinators: Stuart Young, syoung@avhsd.org
or Garret Root, groot@avhsd.org
- Arts and Media Pathway **
- Automotive Technology Pathway
- Air Force Jr. ROTC
- Engineering Pathway (Project Lead the Way)
- Education Pathway **



Knight High School, 533-9000

- [Digital Design & Engineering Academy](#) (Arts/Media, Computer Science, Engineering {Project Lead the Way})** Co-Coordinators: James Stockdale, jstockdale@avhsd.org or Bridget Howitt bhowitt@avhsd.org
- 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

- [Health Careers Academy](#), **
- Co-Coordinators: Angela Hefter, ahefter@avhsd.org
or Tim Klein, tklein@avhsd.org
- 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



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

- On-line/Blended Learning School
- 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-a-school. 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 advanced 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.

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California Department of Education CTE Information: <http://www.cde.ca.gov/ci/ct/>