

Rancho High School Academies of Aviation and Medical Sciences



Mission: The Mission of Rancho High School is to empower students to maximize learning, enabling them to become effective problem solvers, productive independent citizens, and to promote students who are Responsible, High-Achieving, and Safe.



Transportation zones may be viewed at <http://magnet.ccsd.net>

Program at-a-glance

The Aviation Academy offers two four-year programs: The Private Pilot program includes the fundamentals of flight, space travel, and rocketry through hands on projects in our state of the art aviation lab. Students choose to earn their FAA Private Pilot's Certificate or participate in our Unmanned Aerial Systems (UAS) course. The Aerospace Engineering program offers a focus in Aerospace Engineering or Aviation Maintenance. Students interested in designing and building airplanes study selected topics such as graphical communications, computer aided design, and orbital mechanics to receive the academic foundation necessary for successful entry into a university-level engineering program.

The Pre-Medical Academy focuses on medical career pathways. Fundamental principles of medicine, basic medical procedures and equipment operations. Programs are offered for students interested in becoming medical doctors, veterinarians, nurses, dentists, or pharmacists by participating in a variety of strands including: Internship, Sports Medicine, Biotechnology, Forensic Science and Emergency Medical Technician (EMT).

Rancho High School Facts at-a-glance

Established: 1997

Grades: 9—12

School Hours: 7:00am—2:00pm

Principal: Dr. James Kuzma
Magnet Coordinator: Jennifer Haas

Special Features:

- Home of the district's original Medical Academy and only Aviation Academy
- Nevada State Real World Design Challenge Champions
- State HOSA Bowl Champions and 2nd place at Nationals
- Over 40 extracurricular clubs & activities, such as Key Club, HOSA, Student Council, National Honor Society, Interact Club, and Science Olympiad
- Competitive performance groups such as orchestra, band, choir, mariachi and theater
- Strong athletic programs, including football, basketball, bowling, track, soccer, softball, flag football and baseball
- Recognition: Washington Post Most Challenging Schools List, America's Best High School and Magnet School as Reported by U.S. News and World Report

Rancho High School

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