

PATIENT CARE PATHWAY

PLEASANT VALLEY HIGH SCHOOL



Health Science &
Medical Technology



CTE COURSE SEQUENCE

INTRO TO MEDICAL CAREERS (9-10)

This introductory level course in the Medical Careers Pathway provides career related knowledge & experiences to enhance decision making, helping students make wise educational and career choices. Students will understand basic concepts designed to introduce them to Medical Careers, Mental Health, Social Services, and Public Health opportunities. Integrated throughout the course are career preparation standards, which include basic academic skills, leadership integration, communication, interpersonal skills, problem solving, workplace safety, technology, lifetime health, nutrition, fitness and employment literacy connection to core academic standards. **This course includes current Health curriculum requirement content embedded within the instruction materials meeting CDE standards for California Public Schools.**

MEDICAL TERMINOLOGY (10-12) CSU/UC AREA "G"

This course explores the specialized language used within the medical profession. Emphasis is placed on the definition, pronunciation and spelling of medical terms with focus on building medical words using prefixes, word roots, suffixes and combining forms. To further advance a working knowledge of these terms, vocabulary is taught in relation to the basic anatomy, physiology and pathology of body systems. This course is directed towards those students seeking a basic anatomy/physiology and medical terminology class to support their pursuit of a job in the medical field. **This course is articulated with Butte College's Medical Terminology Course. Passing with a "B" or better earns Butte College credit.**

SPORTS MEDICINE (11-12) CSU/UC AREA "G"

This course provides an opportunity for the study and application of the components of sports medicine including, but not limited to: sports medicine careers, organizational and administrative considerations, prevention of athletic injuries, recognition, evaluation, and immediate care of athletic injuries, rehabilitation and management skills, taping and wrapping techniques, first aid/CPR/AED training, emergency procedures, nutrition, sport psychology, human anatomy and physiology, therapeutic modalities, and therapeutic exercise.

MEDICAL & HOSPITAL CAREERS (12) CSU/UC AREA "G"

Medical & Hospital Careers exposes students to a variety of health occupations and helps prepare them for the workforce. Students will learn basic medical knowledge and skills, and will have hands-on learning experiences. The class is a block of two class periods, meeting for one class per day. The first 14 weeks of class are spent in the classroom preparing students and laying the foundation for job site placements. Students will then experience 3 rotations, which include working at a supervised job site during class time 4 days per week. In-class instruction will occur one day per week. Students will provide their own transportation to and from daily job placements. Students will be required to obtain industry specific immunizations prior to job placement. Students are required to complete HIPAA training and adhere to all industry standards for appropriate workplace behavior. **This course is dual-enrolled with Butte College for ALH 3 and ALH 6.**

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