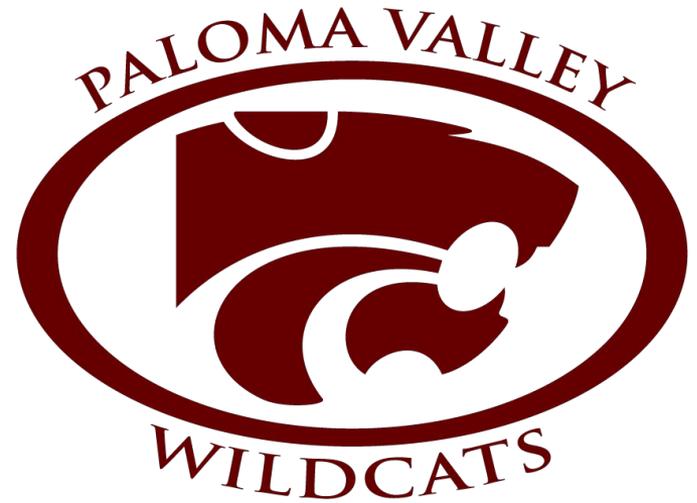




**PERRIS UNION**  
HIGH SCHOOL DISTRICT

# Patient Care Pathway

Paloma Valley High School (2018-19)





# Patient Care Pathway Description

## *Year 1- Introduction To Medical Professions*

### **What do I learn in this course?**

In this course, students receive an introduction to the many medical professions offered both in facility, and in pre-hospital/emergency care. Topics include: Legal and Ethical Responsibilities of a medical professional, calculations and dosage measurements, body systems along with anatomy and physiology, Vital Signs, Bloodborne Pathogen training, Medical terminology, and will assist students in developing a career plan. Emphasis is placed on the skills necessary to enter a healthcare field and exploration of the many different employment areas within healthcare.



# Patient Care Pathway Description

Intro to Medical Professions

Teachers: Mrs. Moore

Course Length: 180 hours (2 semesters)

Grade level: 10th, 11th, 12th

Course Level: Introductory



# Patient Care Pathway Description

## *Year 2- Public Safety Personnel-CPR/First-Aid*

### ***What is this course about?***

Emergency Medical Responder/PSP-CPR/FA is a year long course academically challenging course that is designed to prepare and train students to have the knowledge and skills necessary to provide immediate lifesaving interventions while awaiting additional EMS resources to arrive. EMRs also provide assistance to higher-level personnel such as EMT's, Firefighters, paramedics, and Law Enforcement at the scene of emergencies and during transport. Emergency Medical Responders are a vital part of the comprehensive EMS response. Under medical oversight, Emergency Medical Responders perform basic interventions with minimal equipment. Completion of this class will provide a strong background useful in lifeguard positions, fire service, sports medicine, ski patrol, medical facilities and in preparation for the EMT course.



# Patient Care Pathway Description

## *Year 2- Public Safety Personnel-CPR/First-Aid*

### **What Do I learn in this course?**

Content includes History of healthcare, laws and ethical responsibilities, anatomy and physiology, pathology, American Heart Association BLS-CPR certification, Medical Terminology, Patient assessment, medical emergencies such as diabetic emergencies, stroke, seizure, ect., bleeding control, trauma patients assessment, triage, lifting and moving patients, radio communication, multi-casualty incidents, bloodborne pathogen training, bleeding control, splinting and immobilization injuries, airway management, vital signs, caring for soft tissue injuries, treating for shock, and caring for head and spinal injuries.

Students who successfully complete ALL components of this course over 180 hours of instruction and pass with a letter grade of 'B' or better, will receive PSP-CPR/FA certification that is valid for two years as certified EMergency Medical Responders.



# Patient Care Pathway Description

Public Safety Personnel-CPR/First-Aid

Teachers: Mrs. Moore

Course Length: 180 hours (2 semesters)

Grade level: 11th, 12th

Course Level: Capstone

Prerequisite: Intro to Medical Professions





# Pathway Course Sequence

**Year 1: Intro to medical professions**

**Year 2: Public Safety Personnel/CPR-FA**

# Pathway Job Potential and Internships

Student who become certified in this course can serve their community in possible job positions such as: lifeguard positions, fire service US forestry, sports medicine, ski patrol, medical facilities, Private security, MERT team members in warehouses, and in preparation for the EMT course.



Be the difference for someone in need

