

# Patient Care Pathway

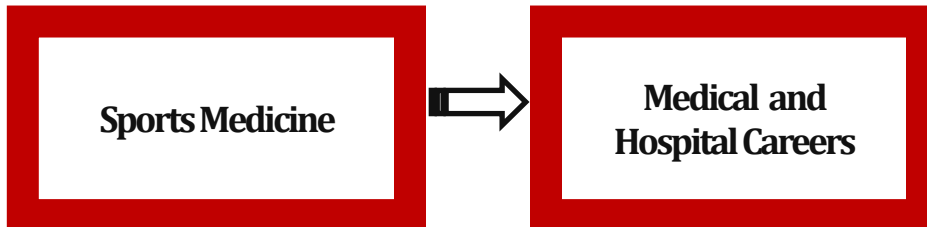
## Health Science and Medical Technology



CHICO HIGH SCHOOL

2021-2022

### CTE Course Sequence



### Course Descriptions

#### Sports Medicine (Concentrator)

\* A-G "G" Area

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 and Hospital Careers (Capstone)

\* A-G "G" Area  
\* *Optional Butte-College Credit*

Medical and Hospital Careers is designed to expose high school students to a variety of health occupations, and to help prepare them for the workforce. Students will learn basic medical knowledge and skills, and will have hands-on learning experiences. The class will meet for *two class periods per day*. The first fourteen weeks of class are spent in the classroom preparing students and laying the foundation for job site placements. Students will then experience two rotations, which include working at a supervised job site during class time four 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.

#### LOCAL POST-SECONDARY OPTIONS:

##### Butte College

Certified Nursing Assistant  
EMR, EMT/Paramedic  
Home Health Aide  
AA (Transfer) Kinesiology  
Licensed Vocational Nurse  
Registered Nurse  
AS in Respiratory Care

##### CSU, Chico

BS Exercise Physiology  
BS in Nursing / RN-BSN  
BS Nutrition & Food Science  
MS Nursing  
MS Nutritional Science

##### Butte County ROP

Medical Assistant  
Phlebotomy Technician

#### HIGH-DEMAND CAREERS:

- \* Registered Nurse
- \* Respiratory Therapist
- \* Clinical Lab Technician
- \* Veterinary Technician
- \* Radiologist

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