Medical Pathway
Health Science and Medical Technology

CHICO HIGH SCHOOL

CTE Course Sequence

Sports Medicine

Medical and Hospital Careers

Course Descriptions

**Sports Medicine (Concentrator)**

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)**

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

**HIGH-DEMAND CAREERS:**

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

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