

Medical Pathway

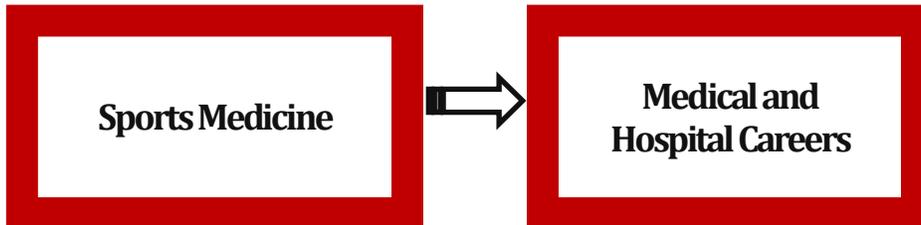
Health Science and Medical Technology



CHICO HIGH SCHOOL

2019-2020

CTE Course Sequence



Course Descriptions

Sports Medicine (Concentrator)

This year-long course covers basic **anatomy** and **physiology**, **prevention**, **assessment**, and **care of athletic injuries**. Students get **hands-on experience** taping athletes, making rehabilitation, conditioning, and nutrition plans. Through **presentations** from **guest professionals** and **tours** of various **professional facilities**, students learn about the **diverse career possibilities** in the **Kinesiology / Sports Medicine field**. Students will expand their **leadership** skills through **projects**, **presentations**, and **demonstrations**. Students may **job-shadow** a **professional** in the field. Each student will complete the class by creating a personal **portfolio** and **resume**.

Medical and Hospital Careers (Capstone)

This year-long course is a daily **2-hour class** (2 class periods). Students are exposed to a variety of **health occupations** and receive **skills** to prepare them for the **workforce**. The first fourteen weeks are spent in the classroom, laying the **foundation** for **worksite placements**. In the spring semester, each student is placed in a **supervised internship position** in a **working medical facility**, four days a week, during class time. One day per week will be spent in the classroom for continuing instruction. 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**. The **real-world, hands-on** training obtained in this course provides opportunities for excellent personal **references** and **resume** experience.

Recommended Courses

- Health / Medical Careers (*meets district Health requirement*)
- Anatomy and Physiology

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

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HIGH-DEMAND CAREERS:

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

Contact:

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Career and Technical Student Organization