



Vision

Students will engage in real-world health issues and topics to develop an understanding of medicine and patient care, with the goal to be effective, compassionate health care practitioners in their community.

Mission

Students will develop strong and diversified science backgrounds, sound ethical professionalism, and knowledge of medical terminology and physiology.

Community Partners/WBL Experiences/Highlights/ Certifications or Dual Enrollment

- Career Skills Challenge
- CSU Fresno Kinesiology Department
- Dr. Carolyn Drake, Central California Black Nurses Association
- Dr. Renee Kinman, UCSF Fresno
- Dr. Serena Yang, UCSF Fresno
- Fresno Mosquito & Vector Control District

Outcomes of The Biomedicine Pathway

- **Data Analysis and Application** – Students will evaluate the credibility of data, interpret its importance, and apply the results appropriately to address a problem or situation.
- **Ethical Decision Making** – Students will demonstrate knowledge and competence in making appropriate decisions for not only their organization, but its patients as well.
- **Communication and Collaboration** – Students are well-versed in multiple forms of verbal and non-verbal communication, and effectively convey their ideas to diverse audiences as needed.
- **Problem Solving** – Students effectively approach a task and figure out the most appropriate tools, team members, and skill sets to apply to that particular task. Students creatively pursue solutions that may not be readily apparent.