

Four Years of the Health Pathway

Suggested Course Schedule

9th Grade
<ul style="list-style-type: none">- Medical Biology- Medical PE
10th Grade
<ul style="list-style-type: none">- Health Care Essentials- Medical Chemistry
11th Grade
<ul style="list-style-type: none">- Human Physiology
12th Grade
<ul style="list-style-type: none">- Sports Medicine- A.P. Biology

QuickTime™ and a TIFF (LZW) decompressor are needed to see this picture.

Projects

- Required Hospital Volunteers Hours
- Job Shadow/Career Explorations Project
- Hospital Internships

Support and Information

Helpful Web Sites

- Regional Allied Health & Science Initiative (www.rahsi.org)
- Bureau of Labor Statistics (www.bls.gov)
- Grossmont Adult School Health Occupations Center (www.guhsd.net/adult/Directions/pages/healthcenter_gif.htm)
- Health Careers Resource Consortium (www.health-careers.org)



Grossmont High School Health Pathway

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Grossmont High School Health Pathway

Guiding Students Towards Careers in Health and Medicine



GHS

Grossmont High School Health Pathway

Grossmont High School Pathway Programs

Grossmont High School offers opportunities for students to become members and participate in career pathways. These pathways guide student learning in the context of a specific field and provides opportunities for related, real life experiences.

Health Pathway Course Structure

Pathway students enroll in specifically designed biology, chemistry and physical education courses focused on medical applications and career exploration. Pathway elective courses are designed to enhance experience in the investigation of health careers.

Experience Professional Settings

As part of the Grossmont Health Pathway, students will be required to explore health care settings by volunteering and job shadowing.

Why Do We Have a Pathway?

According to the Bureau of Labor and Statistics, health career opportunities will grow through 2010, with advances in medicine and technology creating new opportunities in related careers.

This program finds success in:

1. Increasing student knowledge of health care opportunities
2. Improving student performance in college level science courses
3. Improving student performance in *Allied Health* training programs

The Pathway Vision

Students involved in this pathway will be given a unique opportunity to explore health and medical fields as part of their high school experience.

Goals of the Pathway

The goal of guiding students in this direction is to aid students in making informed career decisions while exploring opportunities in a growing sector of the job market.

Course Descriptions

Medical Biology

Study life with a focus on human systems in the context of medical application

Medical Chemistry

Experiment with the chemistry of the human body while focusing on the molecules that determine the structure and function of human systems

Medical Physical Education

Understand the concepts of an active, healthy lifestyle and the basics of the care and health of athletes

Healthcare Essentials

Build interest in a career in the health and medical fields and gain the knowledge that health care professionals need before entering a training program

Sports Medicine

Experience the process of athletic training and understand how to prevent and treat athletic injuries

Human Physiology

Make better choices in your life with an improved understanding general fitness, nutrition, and exercise