



Healthcare Professional Career Pathway (HPCP)		
Foundational Prerequisite	Prerequisite	Concentrator
FU10 Foundations of Health Science	HU40 Health Science I HU40 Health Science I (H)	HU42 Health Science II HU42 Health Science II (H)

Foundations of Health Science

Course Description

This course is designed to assist potential health care workers in their role and function as health team members. Topics include medical terminology, the history of health care, healthcare agencies, ethics, legal responsibilities, health careers, holistic health, health care trends, cultural awareness, communication, medical math, leadership, and career decision making.

Health Science I

Course Description

Prerequisite: Biology

This course focuses on human anatomy, physiology and human body diseases and disorders, and biomedical therapies. Students will learn about health care careers within the context of human body systems. Projects, teamwork, and demonstrations serve as instructional strategies that reinforce the curriculum content. English language arts and science are reinforced in this course.

Health Science II

Course Description

Prerequisite: Health Science I

This course is designed to help students expand their understanding of financing and trends of healthcare agencies, fundamentals of wellness, legal and ethical issues, concepts of teamwork, and effective communication. Students will learn health care skills, including current CPR and first aid training for healthcare professionals, OSHA 10 Hour General Industry (Healthcare) training through the Career Safe program and learn how to manage severe bleeding in an emergency situation through the STOP the Bleed program.