

Quick Facts

Students completing this pathway will earn a **graduation cord** after **passing all pathway courses, earning a score of proficiency (70 or higher) on the State Final Exam, and earning a score of Silver or better on the WorkKeys test. Certification, Career Exploration, and Career-Technical Student Organization** opportunities will be available to students. **Join HOSA – Future Health Professionals!**



Required Courses to Complete this Pathway:

BM105X0 Microsoft Word & PowerPoint - Students will create simple and complex documents; enhance, customize, publish and deliver presentations using the latest version of Microsoft Word & PowerPoint. English Language Arts are strengthened.

HU105X0 Health Team Relations - Students will function as health team members by studying terminology, the history of health care, health care agencies, ethics, legal responsibilities, careers, holistic health, human needs, change, cultural awareness, communication, medical math, leadership, and career decision making. English Language Arts are strengthened.

HU405X0 Health Science I (Prerequisite: Health Team Relations) - Students will create projects and demonstrations while working on teams of the human anatomy, physiology and human body diseases and disorders, and biomedical therapies and about health care careers within the context of human body systems. English Language Arts and Science are strengthened in this course

HU425X0 Health Science II (Prerequisite: Health Science 1) - Students will expand their knowledge of financing and trends of health care agencies, fundamentals of wellness, legal and ethical issues, concepts of teamwork, and effective communication. Students will develop health care skills, including current CPR and first aid training. English Language Arts and Science are strengthened in this course.

HB115X0 Biomedical Technology 1 - Students will investigate current medical and health care practices using technology and advances in health care research. Topics include ethics, forensic medicine, infectious diseases, organ transplants, cell biology and cancer, and biomedical research. English language arts and science are reinforced in this course.

Optional R-CCC Courses: Certified Nursing Assistant and/or Emergency Management Training (High School Health Science Pathway is required) Contact the Career & College Center for more information (252-332-3470 x221).



Career & Technical Education-CSB STEM
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