

HEALTH OCCUPATIONS I INTRO TO HEALTH CARE SCIENCE TECHNOLOGY EDUCATION

This course is the prerequisite for all Health Care Science Tech Education courses. Students will be introduced to a variety of health careers, skills, and the concepts of health and wellness, and preventative care. Medical terminology with medical abbreviations, concepts of microbiology, diseases, and basic life support skills are applied. Students also learn ethical and legal responsibilities of a health care provider as well as career exploration. Guidelines from agencies such as the American Red Cross and the American Heart Association are integrated throughout the course. Students will be building a portfolio with certifications, awards, volunteer work documentation, research papers, lab skills, etc., which will grow with each subsequent course of Health Care Science Technology at Jefferson High School.

Weekly Syllabus:

- Week 1: Intro to course / Health Care Delivery Systems
- Week 2: Continued (guest speaker)
- Week 3: Industrial Safety Applications in the Health Care Classroom and Lab Setting
- Week 4: Continued
- Week 5: Intro to Life Changes – The Process of Change
- Week 6: Continued
- Week 7: Cultural Diversity
- Week 8: Ethical and Legal Responsibilities of a Health Care Provider
- Week 9: Continued / Mid-term Exam (Notebook grade)
- Week 10: Concepts of Microbiology
- Week 11: Continued
- Week 12: Introduction to Anatomy and Physiology
- Week 13: Continued
- Week 14: Continued
- Week 15: Adult Basic Life Support (CPR)
- Week 16: Continued
- Week 17: Continued
- Week 18: Continued / Final Exam (Portfolio grade and exam grade)

Grades are taken from tests, quizzes, research projects, daily grades, lab skills, and observations. Each student is expected to keep a class notebook according to the guidelines given. Students will also need a small binder for the class portfolio, which will be utilized at times throughout the semester and graded at the end of each semester of Health Care Science.

Test	20%
Quizzes	15%
Projects	20%
Daily	10%
Exam	15%
Lab skills	20%

Attendance is enforced as outlined in the student handbook. Please note an unexcused absence will result in a “0” for any grade taken while the student is out. Students have up to 5 school days to make up any work missed. If additional time is needed, the student may request additional time. Please also refer to the student handbook for discipline procedures.

Materials needed:

- 3 ring binder
- portfolio binder
- markers
- pen
- pencil
- colored pencils
- construction paper

Please contact me at 706 – 367 – 2881 or email at jjohnson@jeffcityschools.org.

Thank you,
Jackie Johnson

Student Signature _____

Parent/Guardian Signature _____