**Health Science Education**

**Course 5504**

This course is an introduction to broad standards that serve as a foundation for health care occupations and functions across health services. Units included are academics in health care communications systems, legal responsibilities, ethics, teamwork, and safety practices.

Textbook: Diversified Health Occupations 6th edition (1401814565)

**Health Science Standards;**

1. Career Planning
2. Healthcare systems
3. Body functions and structure
4. Infection control/ Medical Microbiology
5. Foundational Healthcare Skills

* The student will have a minimum of 8 major tests. Quizzes will be used to divide sections of some larger units.
* Medical terminology and abbreviations will be tested weekly on Friday
* One formal paper
* Students will read one book related to health care and write report
* Career project
* There will be a mid term and a final given.
* Numerous smaller projects will be assigned through out the class.

Class work/ homework will be 40% Tests/quizzes/ projects 40% Midterm/ final 20%

Class and daily work is to be turned in on the day it is assigned in class or it is a 0 unless otherwise stated.

**Missed work due to absences is the responsibility of the student to schedule and complete with in 5 days of return to class. Unexcused absentees are a “0” but all work must be completed.**

Materials needed: paper and notebook for notes/ black pen/ poster board

Multi-media is used in class including but not limited to the Internet, TV programming and movies. All movies and programs have been viewed prior to use in the classroom. “Outbreak”, “Tuesdays with Morris” and “John Q” are some of the movies we may watch.

Unless otherwise announced I am available Monday thru Friday morning at 7:00 AM or after school by appointment. If I can be of assistance or if you have any questions please feel free to contact me at any time, I am in RM V102 and the phone number to the school is 9314846194 or gilpinl@ccschools.k12tn.net

I am looking forward to the opportunity of having you in class and hope you are looking forward to the learning experience.

Laura Ann Gilpin, RN, C

Health Science Educator

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Health Science Education – subject to change:

Week one: introduction/ teamwork

Week two: personal qualities/ communication

Week three: communication

Week three: communication test

Week four: history in a can/ history test

Week five: infection control/ PPE

Week six: infection control/ hand washing

Week seven: infection control / microorganism

Week eight: infection control test/ HOSA

Week nine: HOSA review

Week ten: midterm

Week eleven: fall break

Week twelve: vital signs

Week thirteen: vital sign test/ careers

Week fourteen: career project

Week fifteen: laws and ethics

Week sixteen: law and ethics test/first aid

Week seventeen: thanksgiving

Week eighteen: first aid test

Week nineteen: nutrition/ review

Week twenty: finals