

Introduction to Healthcare Science Syllabus Eagle's Landing High School

Instructor: Dr. Jenny Phan Email: jenny.phan@henry.k12.ga.us

Course Description

Introduction to Healthcare Science is the foundational course for all Health Science pathways and is a prerequisite for all other Healthcare Science pathway courses. This course will enable students to receive initial exposure to the many Healthcare Science careers as well as employability, communication, and technology skills necessary in the healthcare industry. The concepts of human growth and development, interaction with patients and family members, health, wellness, and preventative care are evaluated, as well as the legal, ethical responsibilities of today's healthcare provider. Fundamental healthcare skills development is initiated including microbiology, basic life support and first aid. This course will provide students with a competitive edge to be the better candidate for either entry into the healthcare global marketplace and/or the post-secondary institution of their choice to continue their education and training. The pre-requisite for this course is advisor approval.

Topics Covered in Accordance with the Georgia Performance Standards www.georgiastandards.org

Employability Skills & Career Plans	HOSA: Future Health Professionals
Promotion of Safety /Infection Control	Preventative Health
Healthcare Delivery Systems, Advanced in Medicine & Insurance	First Aid / Adult CPR /AED
Medical Terminology / abbreviations / Communication	Human Growth & Development/Life Changes
Diversity & Ethics in Healthcare	Information Technology
Legal Responsibilities	Medical Math

Major Course Goals/Objectives

- Set the foundations for each student seeking a career in the healthcare industry to ensure success and fundamental knowledge.
- ❖ Encourage each student to develop their communication styles according to their audience while building respect, integrity, and teamwork skills within their class.

Supplies Suggested:

It is suggested that each student should secure the following supplies during the first week of class:

- 3-ring binder w/ dividers
- Loose Leaf Notebook Paper (No fringed edges)
- Pens (Blue/Black) & Pencils
- Highlighters

***The following supplies are <u>EXTREMELY</u> helpful, but not required:

- USB Storage Device/Jump Drive
- Colored Pencils/Markers
- Colored Paper

Possible costs associated with the course

- 1. Individual Supplies
- 2. *CPR Card
- 3. Joining HOSA (HOSA: Future Health Professionals)-Membership dues
- 4. Replacement of Damaged Equipment (See Behavior Expectations)

*During the CPR unit of the course, students will have the option to purchase a CPR card upon successful completion of the CPR course test and evaluation. Card cost will be announced. This is an added perk for the students and is not required for course completion.

Attendance Requirements/Make-up work

Excused Absences:

If a student must be absent, it is the <u>student's responsibility</u>, to make arrangements for make-up work. Students should check with teacher before or after class for any missed assignments on the first day they return to school. The number of days allowed to complete make-up work will not exceed the number of days absent. Failure to comply with this procedure will result in a grade of zero (0) being given for graded assignments missed during an excused absence.

Unexcused absences:

Students will not be allowed to make up graded assignments missed during an unexcused absence. Absences due to suspension from school are considered unexcused. <u>Students assigned to In-School Suspension who choose to serve their suspension at home will not be given the opportunity to make up work missed during the period of suspension.</u> Students are allowed to make up schoolwork missed while suspended from school pending their disciplinary hearing. In situations where students are suspended from school during the period of semester exams, principals will make arrangements to allow students to complete their exams. In situations where Out of School Suspension is assigned, the ability to make-up any missed work is at the teacher's discretion.

Policy on Tardies

Students are expected to be in class on time as listed on the bell schedule. Students who are late to class will be subject to detention. Please refer to ELHS Tardy to Class Policy.

Grading

Class Participation Grades	40%
Assessment Grades	40%
End of Course Exam (EOC)	20%
Cumulative /Final Grade: (40%+40%+20% = 100%)	100%

Behavior Expectations

- Enter classroom in a well-behaved fashion.
- Give Respect, Get Respect.
- Follow the Dress Code Policy aligned in the Henry County Schools Handbook.
- Be in assigned seat before tardy bell rings.
- Be quiet during announcements.
- At the end of class, you are to stay seated until dismissed by the teacher.
- There is an appropriate time and place for the use of electronic devices. Please refrain from using your device in accordance with the Henry County Schools Student Handbook. Teacher will give direction on when to use technology in class.

- Use the equipment only after you have been instructed on how to use it **AND** have been given permission to do so by the instructor. Failure to do so will result in disciplinary action and replacement of the damaged equipment.
- Notify the instructor of any broken equipment or safety hazards observed in the classroom.
- Use proper body mechanics.
- Report <u>any injury</u> that occurs in the classroom or lab to the instructor immediately.
- All rules in the Henry County Schools Handbook are to be followed to ensure a safe and effective learning environment.

*Please note that some of the material discussed in this classroom and videos that will be shown can be viewed as graphic in nature due to the subject matter being covered. Please note that by signing this syllabus, you are authorizing your student to view/discuss this information.

Please note that this syllabus is subject to change as needed.

Introduction to Healthcare Science Syllabus

Your decision to take Healthcare Science places you in a very special group of people who are interested in helping others. By providing a service to others, you gain self-satisfaction as well as earn the respect of family and friends. A career in the healthcare field offers many challenges and responsibilities. By taking this course, you will be better prepared to meet those challenges and responsibilities and will become aware of the rewards of being a health care professional. I am excited to have the opportunity to work and share this school year with you.

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Sincerely,		
Dr. Phan		
_	ents and expectations outlined in the course way contact the instructor at ELHS with any	
Student Signature	Date	
Student Name :	(Please Print)	
Class Period :		
Parent Signature	Date	
Parent Name :	(Please Print)	
Parent Phone Number		
Parent Email		