

Health Science Education

Mrs. Amanda Coats

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Health Science Education is an introductory course designed to prepare students to pursue careers in the fields of biotechnology research, therapeutics, health informatics, diagnostics, and support services. Upon completion of this course, a proficient student will be able to identify careers in these fields, compare and contrast the features of healthcare systems, explain the legal and ethical ramifications of the healthcare setting, and begin to perform foundational healthcare skills. This course will serve as a strong foundation for all of the Health Science programs of study.

Required class supplies:

- **1 - 1 ½" three-ring binder.** Four dividers to separate your notebook into sections are not required but will make it easier for you to organize your notebook.
- **Bring pencils and pens (blue or black ink only!) for writing.** Highlighters would also be useful.

HOSA - Health Occupations Students of America:

- **Dues \$25.00 (\$5.00 - national, \$10.00 - state, \$5.00 - local, \$5.00 - t-shirt) due by the middle of August**
- Students enrolled in any health science course may choose to become a member of HOSA and we encourage all health science students to join. Membership is optional; however, you must be a member to attend HOSA meetings or participate in regional and state competitions (competitions are voluntary). Check the HOSA website for competition information and updates at www.HOSA.org.
- Members are required to complete a minimum of two service projects per semester to remain in active status.
- HOSA curriculum is part of the student's education in Health Science and is included in the content in all classes.
- In September we will have our annual fundraiser. You do not have to be a member of HOSA to qualify for prizes for the highest sellers.

Grades:

Students will be assessed in multiple ways - skill performance, research, writing, tests, etc. Each student will have a portfolio of all their graded assignments. Students will receive a progress report at the mid-point of each nine-week grading period. Grading scale: A=90-100, B=80-89, C=70-79, D=60-69, F= less than 60

Class time:

Being in class and on time each day is important to learning and understanding the material presented. Students are required to stay in the room from bell to bell. If an emergency arises, you must sign out and take the hall pass. **NO EXCEPTIONS!** Please keep in mind that attendance also plays a part in participation in future health science classes. All makeup work is the student's responsibility and should be completed in a timely manner.

Course standards;

A copy of the standards can be found at this link:

https://www.tn.gov/content/dam/tn/education/ccte/hlth/cte_std_health_science_education.pdf

I am excited to begin the new school year and look forward to a great year at CCHS. Please do not hesitate to contact me at any time with questions or concerns.