

# *Health Science*

*You can receive your  
High School Diploma  
With a*

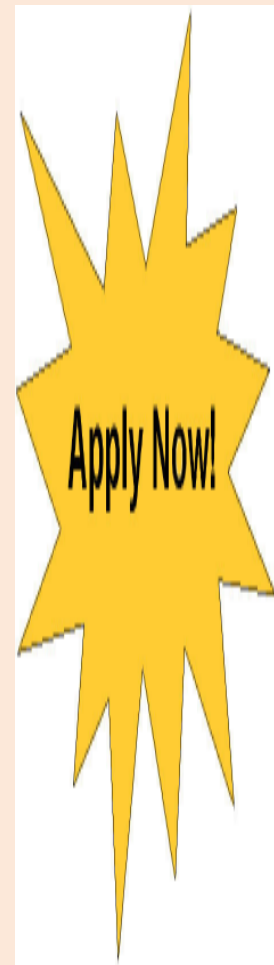
## *Health Science Certification*



*Academy of Careers & Technologies is offering  
dynamic and challenging programs designed to  
enhance the knowledge and skills in the health  
science profession.*

### *Choosing a Career in Health Science*

*Someone in the  
Health Science  
field will have  
the option of  
having numerous  
advantages to  
the health field.*



## *Qualifications*

***WE ACCEPT STUDENTS FROM ALL DISTRICTS***

## *Qualifications*

*Students who desire to apply must see their counselor. To be considered for admission at Academy of Careers and Technologies students must:*

- have a grade point average of “C “ (75 or higher) in core subjects*
- be successful in completing the eighth or ninth grade*
- be satisfactory in conduct and attendance, and*
- students must have an interest in this field of study*
- completed questionnaire*
- Passing TAKS scores*

## *Application*

*Applications are currently available. Applications are due by June 15<sup>th</sup>. All applicants will be informed of their application status including acceptance or non-acceptance between June 28<sup>th</sup> –July 9<sup>th</sup>. Students interested in applying after this deadline may do so, and those applications will be considered as space is available.*

# *Courses for Health Science Students*

## **Grade 9**

- *English I*
- *Algebra I*
- *AP Biology*
- *World Geography*
- *Physical Education*
- *Foreign Language I*
- *Principles of Health Science*
- *Career Preparation I*

## **Grade 10**

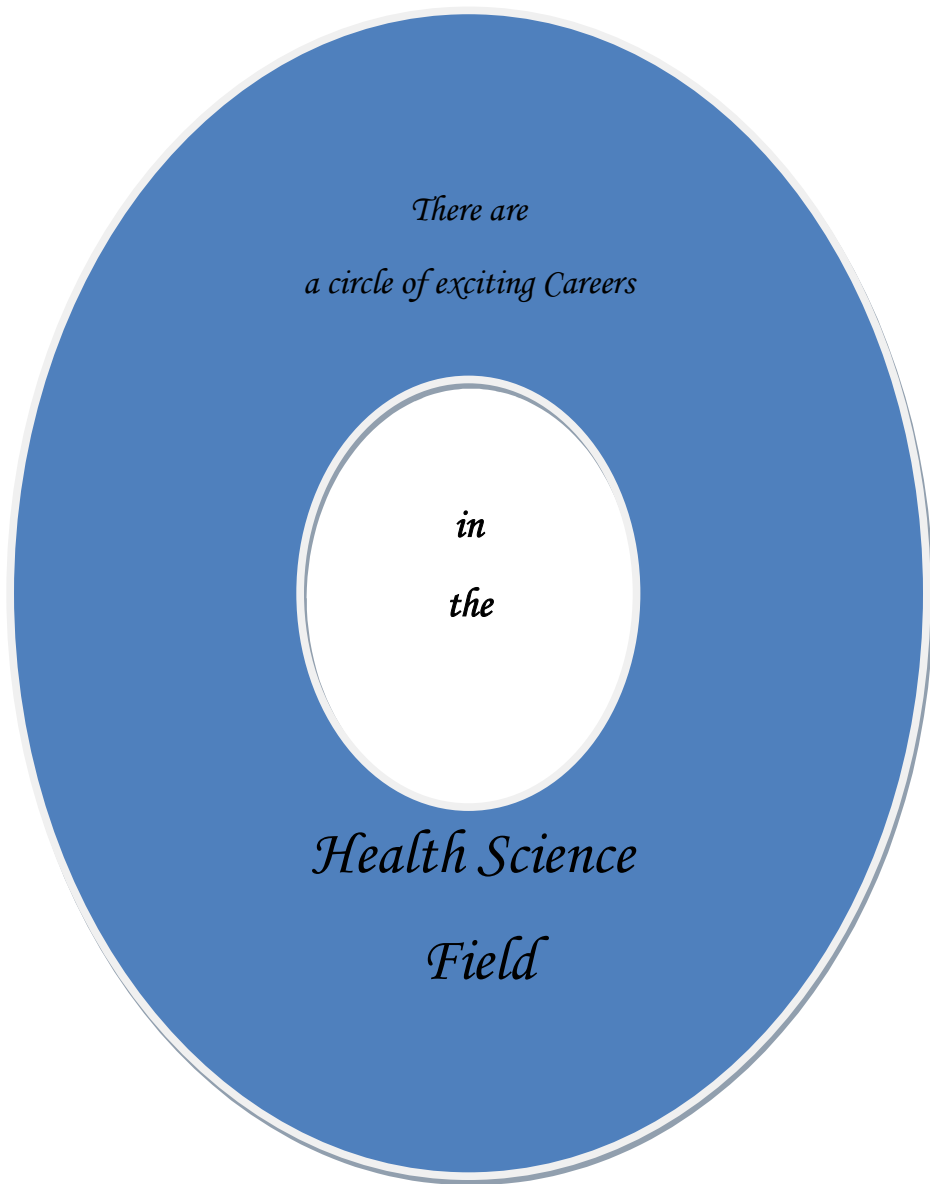
- *English II*
- *Geometry*
- *Chemistry*
- *World History*
- *Foreign Language II*
- *Health Science*
- *Art*
- *Medical Terminology*
- *Professional Communication*

## **Grade 11**

- *English III*
- *Algebra II*
- *Physics*
- *U.S History*
- *Foreign Language III*
- *Anatomy and Physiology*
- *Health Science*
- *Pathophysiology*

## **Grade 12**

- *English IV*
- *Pre-calculus*
- *Medical Microbiology*
- *Government/Economics*
- *Practicum in Health Science*



# *Certification in Health Science*

## *Related Fields of Study*



### *Related Career Fields*

*Medical Billing and Coding*

*Medical Assistant*

*OSHA Career Safe*

### *Universities & Colleges of Study*

*University of Texas  
Health Science*

*Baylor University*

*Devry University*

*Texas A&M University*

*Huston-Tillotson University*

*Trinity University*

*Academy of Careers and Technologies is an equal opportunity educational institution that complies with the law. The school will provide educational services to any eligible adolescent within its geographical boundaries, and in accordance with its charter, without regard to race, ethnicity, citizen status, national origin, ancestry, gender, sexual orientation, age, religion, physical or mental disability, or any other factor protected by law.*