



Healthcare Therapeutic - CMA

Career Cluster: Health Science

Endorsement: Public Service

High School Course Sequence:

Level One

Principles of Health Science

Level Two

Medical Terminology

Level Three*

Anatomy and Physiology

Health Science Theory (KCC)

Level Four*

Practicum in Health Science CMA (KCC)

Optional: Pathophysiology (KCC)

* Indicates advanced course(s)

A CTE Completer is a student who completes three or more CTE courses for four or more credits including one Level 3 or 4 (advanced level) CTE course within a program of study will fulfill the requirements of a Public Service Endorsement.

The Healthcare Therapeutic program of study introduces students to occupations and educational opportunities related to diagnosing and treating acute, episodic, or chronic illness independently or as part of a healthcare team. This program of study also includes an introduction to the opportunities associated with providing treatment and counsel to patients as well as rehabilitative programs that help build or restore daily living skills to persons with disabilities or developmental delays.

Career Outlook**

	Texas Outlook			National Outlook		
Occupation	Median Wage	Annual Openings	Growth	Median Wage	Annual Openings	Growth
Medical Assistant	\$31,980	9,300	27%	\$34,800	92,800	19%
Registered Nurse	\$73,400	16,130	17%	\$73,300	175,900	7%
Physician Assistants	\$111,470	850	37%	\$112,260	11,400	31%
Family Medicine Physician	\$208,000+	440	17%	\$205,590	4,000	6%

^{**} Career Outlook information derived from O*NET Online at https://www.onetonline.org/

Industry Certifications & Education

Industry Certification Offered at the KISD Career Center	Certification/ License	Associate's Degree	Bachelor's Degree	Master's/ Doctoral/ Professional Degree	
Medical Assistant	Medical Assistant	Registered Nurse	Registered Nurse	Physician	

High School Course Information

Course Name	Service ID	Prerequisite(s)	Grade(s)	
Principles of Health	13020200 (1 Credit)	None	9-12	
Science	13020200 (1 Cledit)	None	9-12	
Health Science Theory	13020400 (1 credit)	Biology	10-12	
Medical Terminology	13020300 (1 credit)	None	9-12	
Anatana and Dhasialana	13020600 (1 credit)	Biology and a second	11-12	
Anatomy and Physiology		science credit		
Practicum in Health	12020E10 /2 aradita)	Health Science Theory	12	
Science CMA	13020510 (2 credits)	and Biology	12	
Pathophysiology	13020800 (1 credit)	Biology and Chemistry	12	

Career Exploration & Work - Based Learning Opportunities

Possible Career Exploration Activities	Possible Work-Based Learning Opportunities
Volunteer at a local medical facility	Obtain a Medical Assistant Certification
Participate in HOSA (CTSO)	Note: If you have an internship during high school, talk with your counselor about taking Career Prep.

Find Colleges & Universities Offering Certificates & Degree Plans

Log into
Naviance and use
the College
SuperMatch Tool
to find colleges
offering degree
plans in this field.

NAVIANCE ACCESS

All Killeen ISD students (7th-12th graders) should login to their Naviance account through Clever:

1. Go to your Clever portal: https://clever.com/in/killeenisd



- 2. Username: school username Password: school password
- 3. Click on: Naviance



Armed Forces Career Information

Combat Medic Specialist – United States Army

Aviation Rescue Swimmer – United States Navy

Pararescue – United States Air Force

Hospital Corpsman – United States Navy

Medical Specialist – United States Army

Medical Laboratory Specialist – United States Army

Medical Laboratory – United States Air Force

This is not a comprehensive list.

Local Armed Forces Recruiter Contact Information:

Air Force – (254) 247-8992

Army - (254) 690-8554

Army National Guard – (903) 262-6355

Marines - (254) 690-2626

Navy - (254) 690-2096

^{*}See your school counselor to connect with a military recruiter for career counseling and to take the ASVAB in high school.