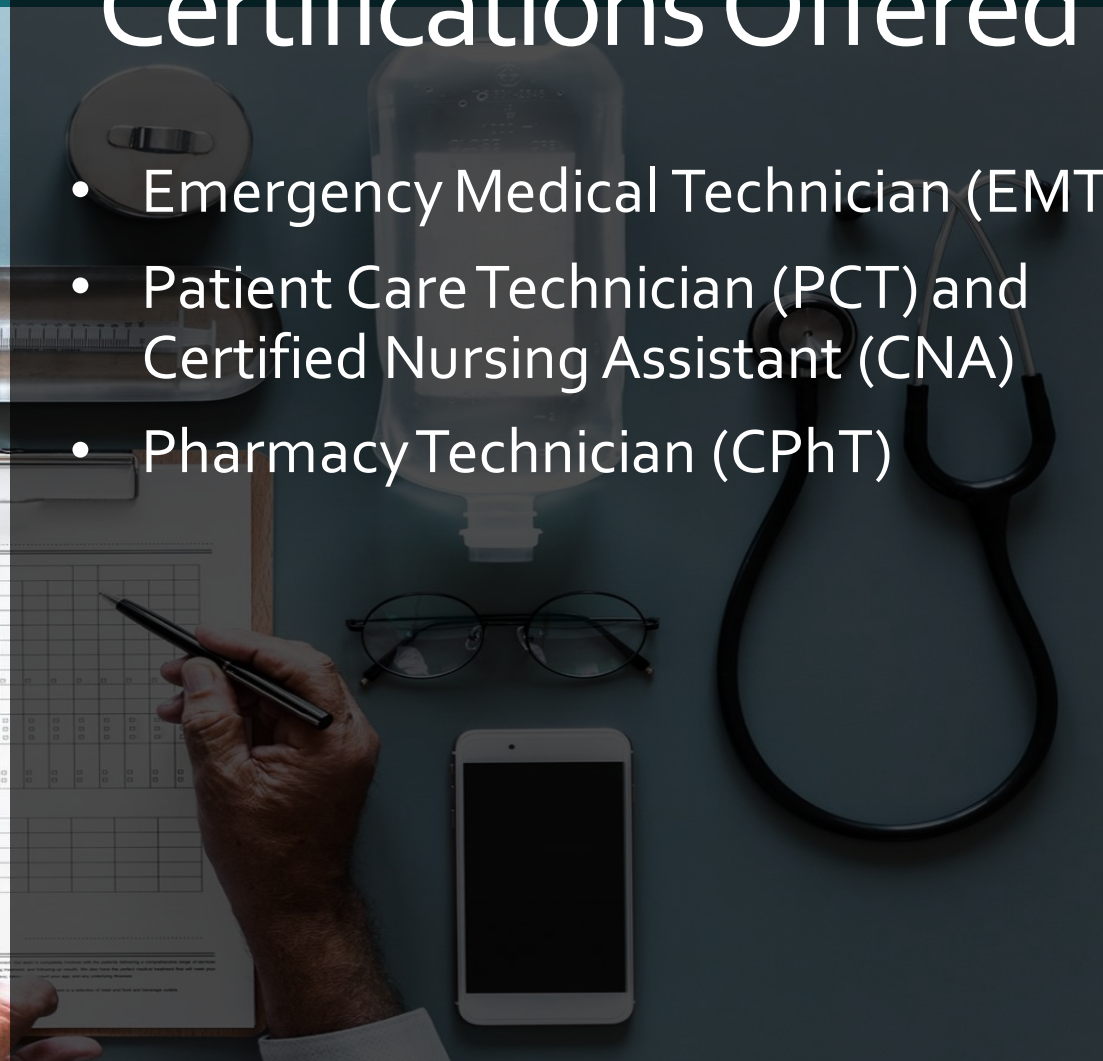# Brownsville ISD
Career & Technical Education

Health Science
Industry Certifications

CTE Certification Center
1905 E. 6th St. ⬥ Brownsville, TX

Certifications Offered

- Emergency Medical Technician (EMT)

- Patient Care Technician (PCT) and Certified Nursing Assistant (CNA)

- Pharmacy Technician (CPhT)

Emergency Medical Technician (EMT-B)

- Designed to prepare students to provide:
  - basic life support measures, as a member of an ambulance crew, at the scene of an accident, during transport to a hospital or medical facility, and within the medical facility.
- Course work combines classroom lecture, practical skills laboratory, and actual patient clinical experiences (ex: ambulance rotations).

Patient Care Technician (PCT) and Certified Nursing Assistant (CNA)

- Students learn to provide basic care for individuals in their homes or in a care facility setting.
- Patient Care Technicians work in hospitals, clinics, rehabilitation centers, long term care facilities, and physician offices.
- Professionals possess the technical skills necessary to service complex patient care issues including: rehabilitation services, diagnostic tests, basic bedside care, collection of laboratory specimens, Phlebotomy and EKG's.
- Lecture topics include: medical terminology, anatomy and physiology, miscellaneous patient care concepts, HIPAA, vital signs, patient care, personal hygiene and grooming technique among others.
- Course work combines lecture, practical skills, and actual clinical experience at a clinical site.
- Saturday clinical hours needed to complete CNA requirements.
- **Note: If you have reservations bathing, grooming, dressing wounds, and drawing blood from patients which you will perform during clinical training, this course or field may not be for you.**

Pharmacy Technician (CPhT)

- The objective of the program is to equip students with knowledge, technical skills, and work habits required for an entry-level position in the pharmacy field or related area.

- Pharmacy Technicians work under the direct supervision of a licensed pharmacist. They work in a variety of locations such as community, retail and hospital pharmacies.

- A strong emphasis is placed on ethics, accountability, professionalism, and the individual's commitment to pursue lifelong personal and professional development.

- Course work combines computer module exercises, classroom assessments, and actual pharmaceutical experiences.

Procedures for Submitting Certification Request Form

- Student/Parent (Guardian) must attend information session.
- Student will select **1 certification** on the Request Form.
- All the information on the application, including attachments and criteria requirements must be completed to be considered as a candidate for the industry certification of choice.

Industry Certification Program Criteria

- **What criteria must I complete to have my application processed for industry certification?**

  - Students applying for enrollment must have completed the first two **Health Science** and/or **Biomedical courses** in their Health Science program of study and must currently be enrolled in their junior Health Science course.

Required Industry Documentation

- Students who are selected into an industry certification course must have the following:
  - * All **immunizations, Influenza (Flu shot) and Tuberculin test** up to date.
    - Immunizations
    - TB Test (updated by 1yr)
    - Flu shot
  - **Criminal Background Check
  - **Fingerprinting
  - **Drug (Urine) Test
  - ** CPR Certification

  ITEMS will be turned in at a later date.
  All Testing noted with will be set up by BISD CTE dept.

IMPORTANT NOTES ABOUT Health Science CERTIFICATION PROGRAMS

- **TRANSPORTATION** must BE PROVIDED BY STUDENT OR PARENT ON A DAILY BASIS
- **Certification Programs offered** at CTE Certification Center – 1905 E. 6th St.
  - CMAA/CMCB offered at Lincoln Park School – 7 Orange St.
- The course will consists of two groups:
  - Morning group: 1st and 2nd periods
  - Afternoon group: 8th and 9th periods
- Immunizations must be updated
- ALL Required documentation MUST BE SUMBITTED BY DEADLINE
  - Students may submit hard copy (handed out before spring break) or
  - Submit online form

Extra Curricular Activities and Industry Certification Programs

Note:

- **Training days, times, or scheduling may conflict with scheduled extra curricular activities.**

- **Certification Classes will be a priority before any extra curricular activity in order to meet the required hours of training for certification.**

Certification

- Please Note:
  - Certification courses are contingent upon student enrollment.
  - Courses will be developed once minimum student enrollment is met.