



Health Science

Pharmacy Technician



LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
Medical Terminology (1)	Principles of Health Science (1)	Anatomy and Physiology (1) or Pathophysiology (1)	Practicum in Health Science - Pharmacy Technician

This **Pharmacy Technician** program of study provides students with a snapshot of the pharmacy technician world. Students will complete course work consisting of lectures, online work, tests and lab experience prior to practical experience in community based pharmacies.

Certifications / Degrees				
HIGH SCHOOL/ INDUSTRY CERTIFICATION	CERTIFICATE/ LICENSE*	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/ DOCTORAL PROFESSIONAL DEGREE
Certified Patient Care Technician	Surgical Technologist	Medical/ Clinical Assistant		Physician Assistant
Certified Nurse Aide/Assistant	Medical Assistant			Family and General Practitioners
Pharmacy Technician	Pharmacy Aides			Pharmacist

Additional industry-based certification information is available on the TEA CTE website. For more information on postsecondary options for this program of study, visit TXCTE.org.

WORK BASED LEARNING AND EXPANDED LEARNING OPPORTUNITIES		Occupation Outlook			
Exploration Activities:	Work Based Learning Activities:	Occupations	Median Wage	Annual Openings	% Growth
Health Occupation Students of America (HOSA)	Volunteer at a community wellness center, hospital, assisted living, or nursing home.	Medical Assistants	\$29,598	8,862	30%
		Surgical Technologists	\$45,032	1,150	20%
		Dental Hygienists	\$73,507	1,353	38%
		Physicians and Surgeons	\$213,071	1,151	30%
		Dental Assistants	\$34,840	4,422	31%



The Health Science Career Cluster focuses on planning, managing, and providing therapeutic services, diagnostics services, health informatics, support services, and biotechnology research and development. To pursue a career in the health science industry, students should learn to reason, think critically, make decisions, solve problems, communicate effectively, and work well with others.

Successful completion of the Healthcare Therapeutic program of study will fulfill requirements of a Public Service endorsement or STEM endorsement if the math and science requirements are met. Revised - July 2020

FOR ADDITIONAL INFORMATION ON THE HEALTH SCIENCE CAREER CLUSTER, PLEASE CONTACT:

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<https://tea.texas.gov/cte>

