

HEALTH SCIENCE

Healthcare Diagnostics, Healthcare Therapeutics

The **Health Science** cluster focuses on careers in health services. Some of the fastest growing and highest paying careers are in the health science field. This career cluster focuses on planning, managing, and providing therapeutic services, diagnostics services, health informatics, support services, and biotechnology research and development.

CAMPUSES

Chavez HS	Long Academy
DeBakey HS	Madison HS
Furr HS	Milby HS
Heights HS	Sharpstown HS
Houston MSTC HS	Waltrip HS
Jones Academy	Westbury HS
Jordan Career Center	Westside HS

INDUSTRY-BASED CERTIFICATIONS OFFERED

- Certified Medical Assistant
- Medical Coding and Billing Specialist
- Certified Coding Associate
- Certified Pharmacy Technician
- Patient Care Technician
- Certified Dental Assistant (CDA)
- Certified Nursing Assistant
- Phlebotomy Technician
- Certified EKG/ECG Technician

OTHER OCCUPATIONS*

DESCRIPTION	MEDIAN SALARY	ANNUAL OPENINGS	GROWTH
Occupational Therapy Assistant	\$72,006	94	33%
Physical Therapist	\$91,988	223	28%
Speech-Language Pathologist	\$72,995	228	27%
Occupational Therapist	\$88,583	158	27%
Orthotists and Prosthetist	\$100,892	5	26%
Psychiatrist	\$134,057	8	26%
Licensed Practical and Licensed Vocational Nurse	\$47,758	1,382	24%
Dentist, General	\$168,064	100	23%
Pharmacy Technician	\$34,776	894	21%

CAREER OCCUPATIONS*

HIGH SCHOOL DEGREE

Billing and Posting Clerk	
Median Salary:	\$39,176
Annual Openings:	1,380
Phlebotomist	
Median Salary:	\$33,757
Annual Openings:	253
Medical Assistant	
Median Salary:	\$32,445
Annual Openings:	2,261

ASSOCIATE'S DEGREE

Physical Therapist Assistant	
Median Salary:	\$72,842
Annual Openings:	200
Diagnostic Medical Sonographer	
Median Salary:	\$72,455
Annual Openings:	158
Radiologic Technologist	
Median Salary:	\$64,492
Annual Openings:	324

BACHELOR'S DEGREE

Medical and Health Services Manager	
Median Salary:	\$107,305
Annual Openings:	638
Registered Nurse	
Median Salary:	\$79,507
Annual Openings:	4,304
Health Educator	
Median Salary:	\$47,203
Annual Openings:	130

MASTER'S DEGREE

Nurse Practitioner	
Median Salary:	\$116,163
Annual Openings:	214
Physician Assistant	
Median Salary:	\$115,561
Annual Openings:	186
Nurse Anesthetist	
Median Salary:	\$158,852
Annual Openings:	175

DOCTORAL DEGREE

Internist, General	
Median Salary:	\$169,859
Annual Openings:	60
Pediatrician, General	
Median Salary:	\$147,372
Annual Openings:	39
Physicians and Surgeons, All Other	
Median Salary:	\$146,224
Annual Openings:	275

*Source: TEA/Texaswages.com

To learn more about our CTE Programs please visit <https://www.HoustonISD.org/CareerReadiness> or any of the campuses listed.