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.

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

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

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

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

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

OTHER OCCUPATIONS*

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>MEDIAN SALARY</th>
<th>ANNUAL OPENINGS</th>
<th>GROWTH</th>
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<tbody>
<tr>
<td>Occupational Therapy Assistant</td>
<td>$72,006</td>
<td>94</td>
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<tr>
<td>Physical Therapist</td>
<td>$91,988</td>
<td>223</td>
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<tr>
<td>Speech-Language Pathologist</td>
<td>$72,995</td>
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<tr>
<td>Occupational Therapist</td>
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<td>Orthotists and Prosthetist</td>
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<td>Psychiatrist</td>
<td>$134,057</td>
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<td>Licensed Practical and Licensed Vocational Nurse</td>
<td>$47,758</td>
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<tr>
<td>Dentist, General</td>
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<tr>
<td>Pharmacy Technician</td>
<td>$34,776</td>
<td>894</td>
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*Source: TEA/Texaswages.com

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