The Health Science Career Cluster is divided into five pathways: Therapeutic Services, Diagnostic Services, Health Informatics, Support Services, and Biotechnology Research & Development. Hundreds of Health Science educational opportunities in a variety of professions are offered throughout the state at the secondary and postsecondary level.

58,730 enrollments in High School programs
+ 11,296 enrollments in Middle School programs
= 70,026

Top Certifications Earned by K-12 Students

- Certified Medical Administrative Assistant (CMAA)
- Certified EKG Technician (CET)
- Certified Nursing Assistant (CNA)
- Emergency Medical Responder
- Certified Patient Care Tech (CPCT)

Articulation Pathway to College

- Licensed Practical Nurse or Licensed Practical Nurse (NCSBN002)
  - Articulates 10 credits
  - Nursing R.N. (Associate Degree)
  - $1,068.40 in State College Tuition Savings

Top High School Programs

- Allied Health Assisting (18,542)
- Nursing Assistant (Acute & Long-Term Care) (7,276)
- Health and Wellness (5,146)
- Biomedical Sciences (4,525)
- Emergency Medical Responder (4,361)
District Postsecondary Enrollments

- 12,512
- 35 Districts

Top Programs

1. National Licensed Practical Nurse (NCLEX-PN)
2. Certified Nursing Assistant (CNA)
3. Emergency Medical Technician (EMT)
4. Certified Phlebotomy Technician (CPT)
5. Pharmacy Technician
6. Registered Medical Assistant (RMA)
7. National Licensed Practical Nurse (NCLEX-PN)

Top Certifications Earned by District Postsecondary Students

- Pharmacy Technician
- Registered Medical Assistant (RMA)
- Emergency Medical Technician (EMT)
- Registered Phlebotomy Technician (RPT)
- National Licensed Practical Nurse (NCLEX-PN)
- Medical Secretaries
- Cardiovascular Technologist

Employment Outlook

- High Growth: 2.27% Growth Rate
- High Wage: $23.23 per hour Mean Wage
- Annual Openings: 2,248 Annual Openings

Notes: Based on 2016-17 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students. Enrollment outlook is based on the 2017-18 Statewide Demand Occupations List.