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.

**HEALTH SCIENCE**

<table>
<thead>
<tr>
<th>High School Programs</th>
<th>Middle School Programs</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>62,519</strong> enrollments in High School programs</td>
<td><strong>9,557</strong> enrollments in Middle School programs</td>
</tr>
</tbody>
</table>

**TOP CERTIFICATIONS EARNED BY K-12 STUDENTS**

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

**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
12,210
DISTRICT POSTSECONDARY PROGRAMS

TOP PROGRAMS

TOP CERTIFICATIONS EARNED BY DISTRICT POSTSECONDARY STUDENTS

1ST
National Licensed Practical Nurse (NCLEX-PN)

2ND
Certified Nursing Assistant (CNA)

3RD
Emergency Medical Technician (EMT)

EMPLOYMENT OUTLOOK

HIGH GROWTH
2.2%
Growth Rate
Dental Assistants

HIGH WAGE
$26.55
per hour Mean Wage
Radiologic Technologist

ANNUAL OPENINGS
4,488
Annual Openings
Licensed Practical Nurse (LPN)

Notes: Based on 2019-2020 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students.