



# HEALTH SCIENCE

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.

2019-20

## 62,519

enrollments in High School programs



## + 9,557

enrollments in Middle School programs

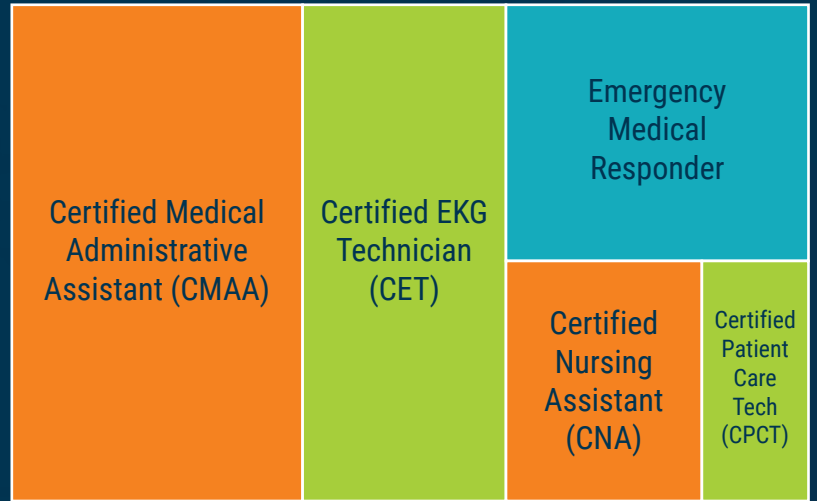


= 1,000

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# 72,076

## TOP CERTIFICATIONS EARNED BY K-12 STUDENTS



## TOP HIGH SCHOOL PROGRAMS

Allied Health Assisting (18,771)

Medical Skills and Services (8,504)

Biomedical Sciences (7,536)

Nursing Assistant (Acute & Long Term Care) (6,404)

Emergency Medical Responder (5,762)

## ARTICULATION PATHWAY TO COLLEGE

Licensed Practical Nurse or Licensed Practical Nurse (NCSBN002)

Articulates 10 credits

Nursing R.N. (Associate Degree)

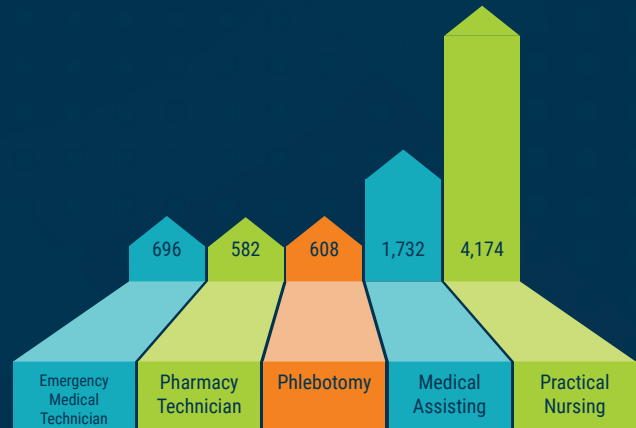
**\$1,068.40** in State College Tuition Savings

# POSTSECONDARY & EMPLOYMENT

**12,210**  
**DISTRICT POSTSECONDARY**  
**PROGRAMS**



## TOP PROGRAMS



## TOP CERTIFICATIONS EARNED BY DISTRICT POSTSECONDARY STUDENTS

**1<sup>ST</sup>**  
National Licensed  
Practical Nurse (NCLEX-PN)

**2<sup>ND</sup>**  
Certified Nursing  
Assistant (CNA)

**3<sup>RD</sup>**  
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.