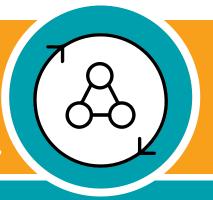
Science + Health PATHWAY

Do you like to

- -learn about living things
- –solve problems
- –work with cutting edge technology?

Are biology and chemistry some of your favorite classes?



Berks County Workforce Development Board Priority Occupations in Healthcare for 2018

Cultivating students' awareness, understanding, and application in career areas that include:

MEDICINE

RESEARCH LABORATORIES

ANIMAL SCIENCE

FOOD SCIENCE

ENVIRONMENTAL STUDIES

High School Diploma and Training

paramedic

302 Employment in Berks

\$23,200

\$29,900 Entry Wage Average Annual Wage medical records + health information technician

281 Employment in Berks

\$27,400

\$44.000 Entry Wage

Average Annual Wage

2 or 3 Years Post-Secondary Training

nurse practitioner

4-Year Degree or More Employment in Berks
190 \$73,800
Entry Wage

Average Annual Wage

dental hygienist

275 Employment in Berks

\$60,900 \$71,700 Entry Wage

verage Annual Wage

registered _{3,630} nurse

Employment in Berks

\$50,700 Entry Wage

\$63,100 Entr

Average Annual Wage

Major Berks Healthcare **EMPLOYERS**:

Bayada Home Health, Berks Visiting Nurses Association, Genesis HealthCare, HCR Manorcare, Penn State Health-St. Joseph, Reading Health System, Physician Groups & Offices, Dental Groups & Offices, The County of Berks-Berks Heim

Program Sponsors:











Science + Health PATHWAY

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What courses are offered in the Science + Health Pathway?

High School courses may vary by high school but may include the following:

- Nutrition
- Psychology
- Sociology
- Anatomy and Physiology
- Advanced Biology
- Advanced Chemistry
- · Agriculture Science

Berks Career & Technology Center + Reading Muhlenberg Career & Technology Center Programs

- Dental Occupations
- · Medical and Health Professions
- Nursing Careers
- · Medical Related Technology
- Sports Medicine and Rehabilitative Therapy
- Horticulture

Berks County Workforce Development Board
Priority Occupations in Agriculture for 2018

High School Diploma and Training

agriculture equipment operator

124 Employment in Berks

\$32,800

\$47,500 Entry Wage Average Annual Wage

4-Year Degree or More

1,144 farmer rancher

Entry agriculture Wage \$63,800 manager

> \$86,500 Average Annual Wage

2 or 3 Years Post-Secondary Training

agriculture and food science technician

Employment in Berks \$44.400

\$27,900 Entry Wage

Average Annual Wage

Major Berks Agriculture-Related **EMPLOYERS**:

Rodale Institute, Giorgi Mushrooms, Clover Dairy Farms, Joe Jurgielewicz & Son Ltd., Alderfer Farms, Ontelaunee Orchards Inc., >2,000 Berks County Farms (2012 USDA census)

Program Sponsors:









