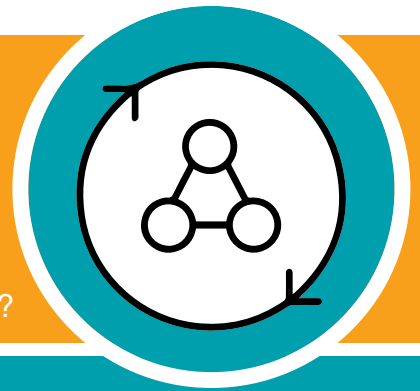


# Science + Health PATHWAY

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** Entry Wage  
**\$29,900** Average Annual Wage

### medical records + health information technician

281 Employment in Berks  
**\$27,400** Entry Wage  
**\$44,000** Average Annual Wage

2 or 3 Years Post-Secondary Training

### nurse practitioner

Employment in Berks  
**190** **\$73,800** Entry Wage  
**\$93,300** Average Annual Wage

4-Year Degree or More

### dental hygienist

275 Employment in Berks  
**\$60,900** Entry Wage  
**\$71,700** Average Annual Wage

### registered nurse

3,630 Employment in Berks  
**\$50,700** Entry Wage  
**\$63,100** 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

**CAREER  
READY  
Berks**

Program Sponsors:



# Science + Health PATHWAY

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## Berks County Workforce Development Board Priority Occupations in Agriculture for 2018

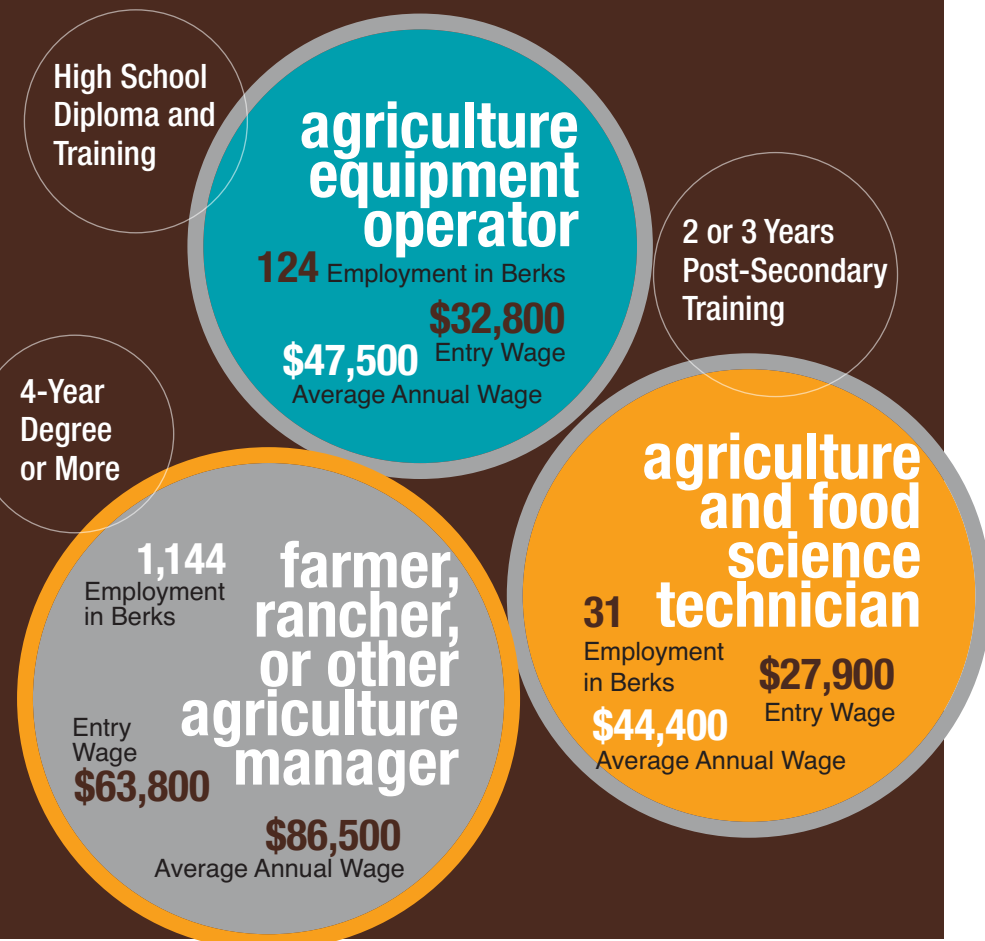
### What courses are offered in the Science + Health Pathway?

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



## 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)

**CAREER  
READY  
Berks**

Program Sponsors:

