

Education

(includes public education industries)

Top 5 Employing Industries

97.5% of Cluster Jobs

- Colleges and universities
- Elementary and secondary schools
- Child day care services
- School and employee bus transportation
- Junior colleges

Other industries included in the Education Cluster³

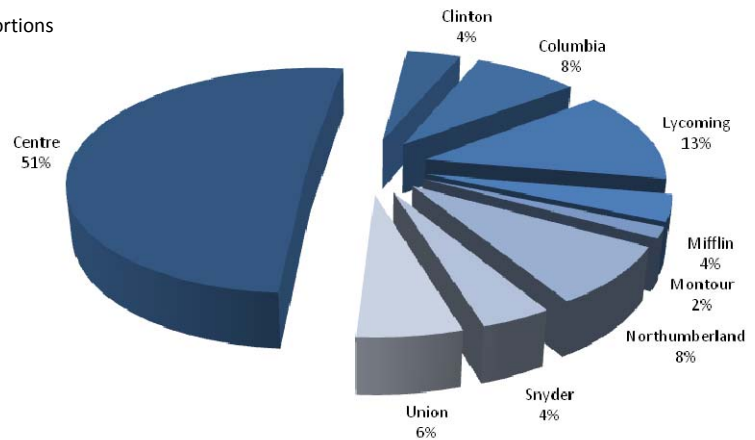
- Apprenticeship training
- Educational support services
- Exam preparation and tutoring
- Fine arts schools
- Libraries and archives
- Museums
- Other technical and trade schools

- (1) Number of individual establishments or physical locations of a certain economic activity.
- (2) Location Quotient (LQ) is a statistical measure that compares the concentration of employment in a local industry cluster to the concentration of employment in the same cluster statewide or nationally. An LQ of greater than 1.0 suggests that a locale has a competitive advantage within a cluster and is producing goods or services in excess of the local consumption, thus resulting in exportation of goods or services. An LQ of less than one suggests that an industry is falling behind local demand and is importing the good or service.
- (3) Industries included in the nine-county Central Pennsylvania region. Not all industries may be present in each individual county.

Cluster Statistics

Based on the North American Industrial Classification System (NAICS)	Central Pennsylvania
Employer Units ¹	746
Number of Jobs	39,492
Net Change in Job Volume	2,167
Percent Change in Job Volume	5.8%
Percent of Total Region Jobs	15.82%
Current Industry Earnings	\$43,084
Estimated Cluster Payroll	\$1,701,469,078
State Location Quotient ²	1.55
Change in State Location Quotient	0.01
National Location Quotient ²	1.59
Change in National Location Quotient	0.04

Employment Proportions by County



Five Most Common Occupations and Median Hourly Wages

High priority occupations are shown in *italics*

<i>Elementary School Teachers</i>	<i>\$31.93</i>
<i>Secondary School Teachers</i>	<i>\$32.59</i>
<i>Teacher Assistants</i>	<i>\$14.84</i>
Janitors and Cleaners	\$10.77
<i>Office Clerks, General</i>	<i>\$12.79</i>

Competitive Industries by National LQ

Individual industries could demonstrate a high LQ due to the uniqueness of the business's primary function rather than competitiveness factors

Libraries and archives	4.89
Colleges and universities	4.19
School and employee bus transportation	3.20
Apprenticeship training	2.99
Child day care services	1.08