P2C LABOR MARKET REPORT

Career Cluster Maps

TBR-USDA District

Workforce Region(s): Southwest



Career Cluster Maps

The P2C Career Cluster Maps provide an overview of regional high-demand occupations associated with various job zones (i.e., levels of education and training). The purpose of these maps is to assist educators and students in developing awareness of entry and exit points within a particular career field. The maps have been developed to align with the National Career Clusters Framework and rely on the O*NET job zone classification system to accurately assign occupations to job zones. Labor market data displayed in the cluster maps was collected from state and regional labor departments to reveal market demand and median wages for each occupation. In using these maps, educators and students can quickly gain a sense of potential high-value career opportunities and the level of education and training needed to prepare for these professions. This can promote the alignment of education practices with regional careers and assist students in making informed career decisions that take into account regional labor market demands.

Career Cluster Map Data					
Data Category	Data Description	Potential Application Understanding Entry and Exit Points — Educators an students can identify employment opportunities that ar highest in demand at various education levels. This cabe used to encourage informed decisions about when tenter and exit education/training programs.			
Occupations by Job Zone	Occupations listed by highest projected demand within each job zone				
Annual Openings	Projected annual openings displayed for each occupation	 Evaluating Employment Opportunity – Occupations that are higher in in annual openings offer more opportunit for students. Educational practices can be directe toward preparing students for occupations that ar highest in demand. 			
Median Wage	Median wage data listed for each occupation	 Assessing Occupation Value — Data related to median wages can be used to determine which occupations offe the most value to students. Career readiness efforts can target high-value occupations with higher wages, as well as higher annual openings. 			

^{*} Few occupations in these pathways require education at this level.

^{*** =} Insufficient Data

Career Clusters and Pathways





- **Education & Training**
- Administration & Administrative
 Support
- Professional Support Services
- Teaching/Training

Information Technology

- Network Systems
- Programming & Software Development
- Web & Digital Communications



Distribution & Logistics

- Sales & Service
- · Transportation Operations
- Transportation Systems/Infrastructure Planning, Management & Regulation
- Warehousing & Distribution Center Operations



- **Finance**
- Accounting
- Banking Services
- Business Finance
- Insurance
- Securities & Investments



Career Cluster: Education & Training

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorage Degree
*	*	Preschool Teachers, Except Special Education Annual Openings = 20 Median Wage = \$38,447	Elementary School Teachers, Except Special Educ Annual Openings = 75 Median Wage = \$46,598	Education Administrators, Postsecondary Annual Openings = 25 Median Wage = \$100,386
*	*	Self-Enrichment Education Teachers Annual Openings = 15 Median Wage = \$34,629	Secondary School Teachers, Except Special and C Annual Openings = 55 Median Wage = \$50,049	Education Administrators, Elementary and Second Annual Openings = 20 Median Wage = \$70,474
*	*	*	All teachers and instructors not listed separat Annual Openings = 35 Median Wage = \$43,056	Educational, Guidance, School, and Vocational C Annual Openings = 20 Median Wage = \$47,632
*	*	*	Middle School Teachers, Except Special and Care Annual Openings = 30 Median Wage = \$47,622	Instructional Coordinators Annual Openings = 10 Median Wage = \$62,748
*	*	*	Coaches and Scouts Annual Openings = 15 Median Wage = \$35,848	*