

# Skilled and Technical Sciences Career Ladder



Science, Technology,  
Engineering and Mathematics



Manufacturing



Architecture and  
Construction



Transportation,  
Distribution and Logistics

## Now

Requires on-the-job training, work experience, apprenticeship and/or a high school diploma

Laborers and Freight, Stock, and Material  
Movers, Hand

Carpenters

Plumbers, Pipefitters, and Steamfitters

Construction Laborers

Electricians

**Average  
Wage\*** **Annual  
Openings**

\$12.46 713

\$17.04 327

\$25.42 223

\$12.02 110

\$21.01 183

## Next

Requires up to 4 years of education beyond high school

Heavy and Tractor-Trailer Truck Drivers

Welders, Cutters, Solderers, and Brazers

Heating, Air Conditioning, and Refrigeration  
Mechanics and Installers

Light Truck or Delivery Services Drivers

Civil Engineers

\$20.01 1,115

\$16.23 158

\$21.71 86

\$15.81 138

\$36.77 53

## Later

Requires more than 4 years of education beyond high school

Family and General Practitioners

Biological Scientists, All Other (e.g.  
Embryologist or Paleobotanist)

Hydrologists

Chemistry Teachers, Postsecondary

\$95.24 41

\$35.59 5

\$30.32 2

\$65,087 5

Produced by the Nebraska Department of Labor, Office of Labor Market Information

More data can be found at [networks.nebraska.gov/analyzer](http://networks.nebraska.gov/analyzer)

Wages from Occupational Employment Statistics, 2<sup>nd</sup> Quarter 2012

\*Annual wages shown when hourly wages not available

Annual Openings from 2010-2020 Long-term Occupational Projections

Career Cluster Information from Nebraska Department of Education

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