



CAREER PATH

Industrial & Engineering Technology

CAREER CLUSTER
Manufacturing

CAREER PATHWAY
Logistics and Inventory Control



LOGISTICIAN

Analyze and coordinate the logistical functions of a firm or organization. Responsible for the entire life cycle of a product, including acquisition, distribution, internal allocation, delivery, and final disposal of resources.

Knowledge and Skills Needed

In addition to courses required for high school graduation, essential skills and knowledge needed for a career as a logistician are reinforced by taking rigorous and relevant courses, as well as participating in work-based experiences and student organization activities.

(See the Sample Personal Plan of Study for suggested coursework, activities, and knowledge and skills to pursue in preparation of an occupation in this Career Cluster.)

Education Requirements

Occupation	Percent of Missouri employees aged 25 to 44 in the occupation whose highest level of educational attainment is:		
	High School or Less	Some College	Bachelor Degree or More
Logisticians	19.2%	37.9%	42.9%
Business operations specialists	18.5%	32.2%	49.4%
Business and financial operations	15.5%	29.6%	54.9%

Most Common Educational Level: Bachelor's degree

Note: Be sure to learn whether your occupation has a specific requirement for education or licensing. Apprenticeships are available for more than 240 occupations. Visit www.oe.doleta.gov/bat.cfm

National and State Wage Information

Location	Pay Period	2006		
		Entry*	Median	Experienced**
United States	Hourly	\$24.04	\$30.49	\$38.05
	Yearly	\$50,000	\$63,400	\$79,100
Missouri	Hourly	\$19.49	\$25.93	\$34.15
	Yearly	\$40,500	\$53,900	\$71,000

Based on (*) lower 25% and (**) upper 25% percentile of wages

National and State Employment Trends

Logisticians	Employment		Percent Change	Job Openings*
	2006	2016		
United States	83,400	97,900	+ 17 %	2,680
Missouri	910	930	+ 2 %	20

*The estimate for Job Openings includes both turnover that results from people who leave the occupation (e.g. quit, retire, death) and new jobs that are created.

Educational Opportunities

Note: This list may not be all inclusive. For more information about Missouri schools and programs, visit www.dhe.mo.gov

Grantham University
Kansas City, MO
(800) 955-2527
www.grantham.edu

Metropolitan Community College - Blue River
Blue Springs, MO
(816) 220-6500
www.mcckc.edu

Metropolitan Community College - Maple Woods
Kansas City, MO
(816) 437-3000
www.mcckc.edu

Missouri Baptist University
St. Louis, MO
(314) 414-1115
www.mobap.edu

Missouri Southern State University
Joplin, MO
(417) 625-9300
www.mssu.edu

Missouri State University
Springfield, MO
(417) 836-5000
www.missouristate.edu

Park University
Parkville, MO
(816) 741-2000
www.park.edu

Saint Louis Community College - Meramec
Kirkwood, MO
(314) 984-7500
www.stlcc.edu



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