



WAGE DATA

Rate Type / Statistical Type	Entry level	Mean	Experienced
Annual wage or salary	\$35,831	\$40,955	\$51,613
Hourly wage	\$17.41	\$21.26	\$26.04

JOB DESCRIPTION

Plan, direct, or coordinate purchasing, warehousing, distribution, forecasting, customer service, or planning services. Manage logistics personnel and logistics systems and direct daily operations.

Sample of reported job titles: Logistics Manager, Global Logistics Manager, Integrated Logistics Programs Director, Logistics Solution Manager, Supply Chain Logistics Manager

DUTIES

- Resolve problems concerning transportation, logistics systems, imports or exports, or customer issues.
- Collaborate with other departments to integrate logistics with business systems or processes, such as customer sales, order management, accounting, or shipping.
- Maintain metrics, reports, process documentation, customer service logs, or training or safety records.
- Supervise the work of logistics specialists, planners, or schedulers.
- Direct inbound or outbound logistics operations, such as transportation or warehouse activities, safety performance, or logistics quality management.
- Direct or coordinate comprehensive logistical or reverse logistical functions for product life cycles, including acquisition, distribution, internal allocation, delivery, recycling, reuse, or final disposal of resources.
- Negotiate with suppliers or customers to improve supply chain efficiency or sustainability.
- Direct distribution center operation to ensure achievement of cost, productivity, accuracy, or timeliness objectives.
- Negotiate transportation rates or services.
- Analyze the financial impact of proposed logistics changes, such as routing, shipping modes, product volumes or mixes, or carriers.

TOOLS and TECHNOLOGY

Tools used in this occupation:

Hazardous material protective apparel — Personal protective equipment

Laser fax machine — Laser facsimile machines

Photocopiers

Special purpose telephones — Multi-line telephone systems

Technology used in this occupation:

Data base user interface and query software — Database software, Microsoft Access, Microsoft SQL Server

Electronic mail software — Email software, Microsoft Outlook

Enterprise resource planning ERP software — Microsoft Dynamics AX, Oracle JD Edwards EnterpriseOne, SAP ERP Operations, Transtek Compass ERP

Materials requirements planning logistics and supply chain software — 3PL Central, Four Soft 4S VisiLog, Logisuite Forwarder, USPS.com

Mobile location based services software — Transportation management system TMS software

Spreadsheet software — Microsoft Excel

KNOWLEDGE

Transportation — Knowledge of principles and methods for moving people or goods by air, rail, sea, or road including the relative costs & benefits.

Administration and Management — Knowledge of business and management principles involved in strategic planning, resource allocation, human resources modeling, leadership technique, production methods, and coordination of people and resources.

Production and Processing — Knowledge of raw materials, production processes, quality control, costs, and other techniques for maximizing the effective manufacture and distribution of goods.

Customer and Personal Service — Knowledge of principles and processes for providing customer and personal services. This includes customer needs assessment, meeting quality standards for services, and evaluation of customer satisfaction.

Mathematics — Knowledge of arithmetic, algebra, geometry, calculus, statistics, and their applications.

Personnel and Human Resources — Knowledge of principles and procedures for personnel recruitment, selection, training, compensation and benefits, labor relations and negotiation, and personnel information systems.

Computers and Electronics — Knowledge of circuit boards, processors, chips, electronic equipment, and computer hardware and software including applications and programming.

Law and Government — Knowledge of laws, legal codes, court procedures, precedents, government regulations, executive orders, agency rules, and the democratic political process.

Economics and Accounting — Knowledge of economic and accounting principles and practices, the financial markets, banking and the analysis and reporting of financial data.

SKILLS

Time Management — Managing one's own time and the time of others.

Active Listening — Giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.

Complex Problem Solving — Identifying complex problems and reviewing related information to develop and evaluate options and implement solutions.

Critical Thinking — Using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.

Judgment and Decision Making — Considering the relative costs and benefits of potential actions to choose the most appropriate one.

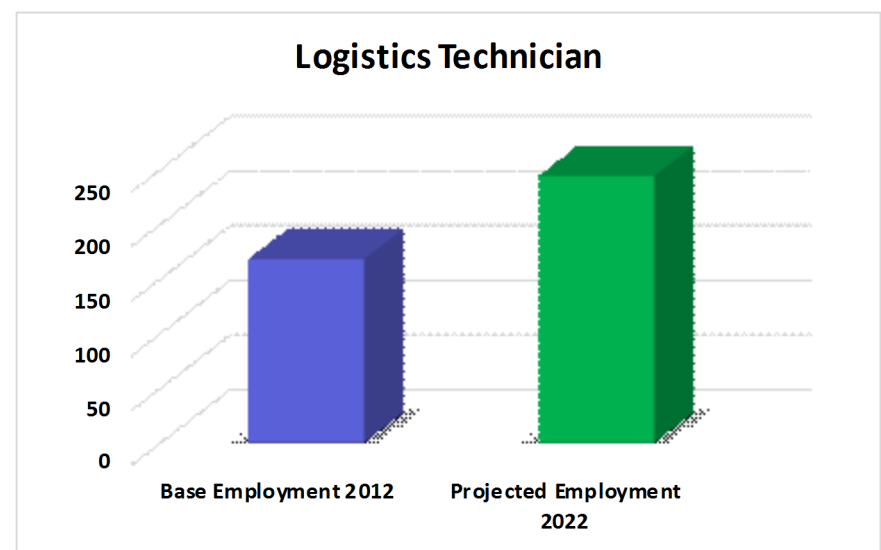
Reading Comprehension — Understanding written sentences and paragraphs in work related documents.

Monitoring — Monitoring/Assessing performance of yourself, other individuals, or organizations to make improvements or take corrective action.

Speaking — Talking to others to convey information effectively.

Writing — Communicating effectively in writing as appropriate for the needs of the audience.

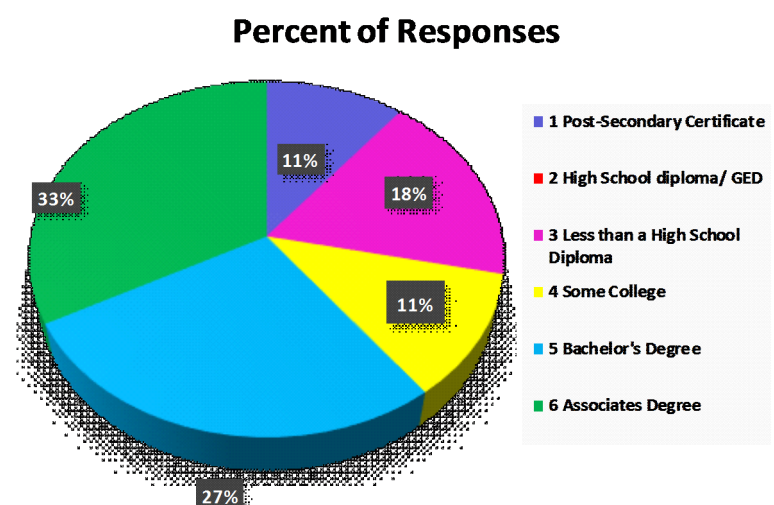
EMPLOYMENT PROJECTION



This information is based on LMI Gateway Data

EDUCATION

The graph below shows the results of a national survey listing the most common required level of education for Logistics Technician.



EDUCATION FOR THIS JOB

- 2014 Catalogue of Colorado Advanced Manufacturing Program and Skill Resources
<http://www.coloradomanufacturingcareers.com/>
- Approved Colorado Community College Manufacturing Cluster education programs
<http://www.coloradocommunitycolleges.com/go/programs/skilled-trades-technical-sciences/>
<http://www.coloradocommunitycolleges.com/go/>
- Colorado Four Year Colleges and Universities
<http://higher.ed.colorado.gov/academics/colleges/public4year.asp>
- Locations to Get Manufacturing Certificates
<http://www.coloradomanufacturingcareers.com/>