

Find your perfect career...

# Supply Chain & Manufacturing

**Do robotics, 3D printing, connected or autonomous vehicles interest you? Would you like a global career? If so, consider opportunities in supply chain and manufacturing.**

This is not your father's manufacturing. The infusion of new technology into traditional manufacturing and distribution processes is driving innovation and creating opportunities to bring goods, production and distribution back to communities.

## Career Options

Supply chain and manufacturing include a wide variety of occupations, such as airline pilots, flight engineers, compliance officers, cost estimators and electrical and electronics repairers. Additional job titles include HVAC mechanics and installers, logisticians, medical equipment repairers and purchasing managers.

## Hiring Outlook

Kansas City has long been a transportation and manufacturing hub, and it remains so today. Over the next 10 years, Kansas City companies are expected to hire over 28,000 people for supply chain and manufacturing jobs.

## Learn More!

For more information, visit [KCWorkforce.org](http://KCWorkforce.org).



## Salary

Many jobs in the manufacturing and supply chain industries offer excellent salary and benefits packages. Below are average wages for several high-demand professions.

CAREER	AVERAGE STARTING WAGE	AVERAGE ANNUAL WAGE
Airline Pilots, Copilots, and Flight Engineers	\$101,000	\$138,000
Compliance Officers	\$40,200	\$62,700
Cost Estimators	\$40,200	\$66,400
Electrical and Electronics Repairers, Commercial and Industrial Equipment	\$36,500	\$54,400
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	\$37,400	\$58,700
Labor Relations Specialists	\$45,100	\$72,400
Logisticians	\$46,200	\$69,300
Medical Equipment Repairers	\$34,200	\$49,000
Purchasing Managers	\$69,900	\$118,700
Wholesale and Retail Buyers	\$37,100	\$64,300

Source: JobsEQ®





## Key Area Supply Chain Employers

- Amazon
- Bayer
- FedEx
- Ford Motor Company
- General Motors
- Garmin
- Honeywell
- KC Southern Railroad
- UPS
- XPO Logistics, Inc.
- YRC Worldwide, Inc.

Source: Wanted Analytics 2017 & Book of Lists 2016-2017

## Education Requirements

Most people begin a career path in the supply chain and manufacturing fields by starting in an entry-level position. Advanced positions usually require at least an associate degree, with most jobs requiring a bachelor's degree. Job seekers can also benefit from having professional certification.

## Network of Colleges

KC Scholars works with a network of 17 higher education institutions where scholarship recipients may use their scholarships, match and incentive awards to earn a credit-bearing credential or degree. Learn more at [KCScholars.org](http://KCScholars.org).

## Education Programs

There are many education opportunities for students seeking a career in supply chain and manufacturing. Below are degree programs offered by KC Scholars postsecondary institutions.

### **Johnson County Community College**

- Business Leadership Certificate
- Lean Six Sigma (LSS), Certificate
- OSHA Safety and Hazmat, Certificate
- Production and Inventory Management (CPIM), Certificate
- Project Management Certificate

### **Kansas City, Kansas, Community College**

- Forklift Certificate
- Machine Technology Certificate
- Welding Technology Certificate

### **Kansas State University**

- Applied Manufacturing, Certificate
- Electrical Engineering, B.S.
- Industrial Engineering, B.S.
- Mechanical Engineering, B.S.

### **Metropolitan Community College**

- HVAC, A.A.S., Certificate

### **Park University**

- Logistics, A.S., B.S.

### **University of Kansas**

- Electrical Engineering, B.S.
- Engineering Physics, B.S.
- Management and Leadership, B.S.
- Mechanical Engineering, B.S.
- Supply Chain Management, Graduate Certificate, B.S.