

Exploring Manufacturing Careers in Kankakee County

Look inside to learn about:

The Manufacturing Industry Industry Outlook & Growth Available Training Required Skills & Abilities Wage Trends Education Requirements Career Opportunities

Industry Overview

Manufacturing is the process of adding value to raw materials by turning them into products. Overall, it encompasses many industries producing a wide variety of end products.

Manufacturing encompasses a wide-range of industries including:

- 1. Automotive
- 2. Chemical
- 3. Clothing and footwear
- 4. Electronics
- 5. Food and drink
- 6. Metals
- 7. Pharmaceuticals
- 8. Process manufacturing



The world of high-tech manufacturing is exploding with exciting opportunities for today's workforce. As jobs in advanced manufacturing gain momentum, manufacturers are looking for highly skilled production workers.

In-Demand Manufacturing Jobs

Kankakee Workforce Services has identified 13 highdemand jobs with available training programs in the manufacturing field. They are listed on the back page with related wage and training information. Certain manufacturing occupations may require drug testing and/or criminal background checks.

Outlook & Growth

The world of high-tech manufacturing is exploding with exciting opportunities for today's workforce in Kankakee County. As jobs in advanced manufacturing gain momentum, employers are looking for highly skilled production workers. Unfortunately, many of these jobs go unfilled because employers can't find people with the right skills.



Training

Jobs in Kankakee County's manufacturing industry require education and training, yet they don't always require a four year degree. Depending on your career interests and professional goals, you can choose a training program from several weeks to more than four years. Here are some examples below:

1 Year or less

Certificate Program

- Computer-Controlled Machine Tool
 Operator
- Machinist
- Welder

2 Years

Associate Degree

- Secretary and Administrative Assistant
- Supervisor of Production and Operating Workers

www.kcc.edu/wioa provides information about careers in manufacturing and includes local Kankakee County job postings, training programs, and advice on how to find financial aid. It is a resource which will introduce you to manufacturing jobs in Kankakee County and help you figure out which ones could be the right fit for you.

Career Opportunities

There are many job specializations and opportunities within the manufacturing field. You can train for a job as a supervisor or transportation and distribution manager in manufacturing and spend more time working with people or work independently operating and repairing machines. Different jobs also have different working environments. You could be working at a desk, in an office, on a busy production floor, or in a machine shop.



Of course, you don't have to stick to one career pathway. You may start in one career, and advance with experience and education into something different. Here are some manufacturing career pathway examples:

Machinist	 Industrial Machinery Mechanic
Computer-	
Controlled Machine Tool Operator	CNC Programmer
Operator	
Secretary and Administrative Assistant	 Supervisor of Production and Operating Workers

These career pathway examples are just a way to get you started – the next step is up to you!

Required Skills & Abilities

Many jobs in manufacturing require strong technical, math, and science skills. Although completing the required technical training is critical to landing a job in these professions, there are additional skills employers look for. To move ahead in, and even begin your career, you will need to demonstrate good interpersonal and communication skills.



How many of these interpersonal manufacturing skills do you see in yourself?

- Communication writing, presenting, computer literacy
- Organization time management, flexibility
- People management teamwork, influencing, negotiation, leadership
- Critical thinking problem solving, creativity, judgement



Kankakee County In-Demand Manufacturing Jobs

Annual Job Annual Job Average Average Hourly						
Job Title		Openings Chicago Metro	Openings Kankakee County	Starting Hourly Wage	Wage with Experience	
Certificate						
	Chemical Plant and System Operators*	29	~10	\$16.69	\$47.69	
	CNC Programmers	80	~10	Insf. Data	Insf. Data	
Å	Computer-Controlled Machine Tool Operators*	507	~10	\$16.57	\$35.36	
	Food Cooking Machine Operators and Tenders*	101	11	\$12.77	\$22.63	
Å	Industrial Engineering Technicians*	117	~10	\$28.91	\$34.03	
*	Industrial Machinery Mechanics	810	20	\$19.06	\$38.10	
ŝ	Machinists*	1,566	23	\$13.01	\$31.97	
, M	Maintenance Workers, Machinery*	125	~10	\$14.55	\$34.30	
	Quality Control Technicians*	1,924	49	\$12.80	\$29.73	
ÞZ	Tool and Die Makers*	213	~10	Insf. Data	Insf. Data	
1	Welders*	740	22	\$14.42	\$30.46	
Associate Degree						
	Secretaries and Administrative Assistants	4,611	72	\$10.07	\$24.22	
Î	Supervisors of Production and Operating Workers	1,474	68	\$17.47	\$45.06	

*Earning an associate degree will also satisfy educational requirements for this job.



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