High Demand Occupations in Manufacturing Kansas														
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SOC Code	Occupation Title	LT ¹	ST ²	KansasW orks ³	Total Demand Score	Rank	Education	Work Experience	Job Training	Median Annual Wage ⁴	High Demand High Wage	Career Cluster	Career Pathway	Projected Average Annual Job Openings U.S.
49-9071	Maintenance and Repair Workers, General	9	10	8	27	17	High school diploma or equivalent	None	Moderate-term on- the-job training	\$36,160		Manufacturing	Manufacturing	139,400
51-1011	First-Line Supervisors of Production and Operating Workers	8	8	9	25	22	High school diploma or equivalent	Less than 5 years	None	\$60,400	\checkmark	Manufacturing	Manufacturing	56,900
51-9198	HelpersProduction Workers	8	8	9	25	24	High school diploma or equivalent	None	Short-term on-the- job training	\$35,330		Manufacturing	Manufacturing	44,100
	Miscellaneous Assemblers and Fabricators	9	10	6	25	25	High school diploma or equivalent	None	Moderate-term on- the-job training	\$34,230		Manufacturing		113,200
51-4121	Welders, Cutters, Solderers, and Brazers	8	8	6	22	40	High school diploma or equivalent	None	Moderate-term on- the-job training	\$41,220		Manufacturing	Manufacturing	43,400
43 5061	Production, Planning, and Expediting Clerks	6	6	Q	20	63	High school diploma or equivalent	None	Moderate-term on- the-job training	\$49,050	\checkmark	Manufacturing	, in the second s	37,500
	Inspectors, Testers, Sorters,	7	8	5	20	65	High school diploma or equivalent	None	Moderate-term on- the-job training	\$43,340		Manufacturing	Ŭ	48,300
51-9111	Packaging and Filling Machine Operators and Tenders	8	8	4	20	67	High school diploma or equivalent	None	Moderate-term on- the-job training	\$34,420		Manufacturing	Manufacturing	40,600
49-9041	Industrial Machinery Mechanics	7	7	3	17	94	High school diploma or equivalent	None	Long-term on-the- job training	\$53,090	\checkmark	Manufacturing	Manufacturing	40,500
49-9021	Refrigeration Mechanics and Installers	6	6	5	17	95	Postsecondary nondegree award	None	Long-term on-the- job training	\$52,270	\checkmark	Manufacturing	Manufacturing	34,200
51-4041	Machinists	6	6	4	16	111	High school diploma or equivalent	None	Long-term on-the- job training	\$40,960		Manufacturing	Manufacturing	38,000
51-9161	Computer Numerically Controlled Tool Operators	4	4	7	15	124	High school diploma or equivalent	None	Moderate-term on- the-job training	\$41,550		Manufacturing	Manufacturing	11,800
11-3051	Industrial Production Managers	3	3	8	14	129	Bachelor's degree	5 years or more	None	\$95,990	\checkmark	Manufacturing	Manufacturing	11,700
51-2028	Electromechanical Assemblers, Except Coil Winders, Tapers, and	5	5	4	14	143	High school diploma or equivalent	None	Moderate-term on- the-job training	\$34,930		Manufacturing	Manufacturing	28,900
51-9124	Machine Setters, Operators, and Tenders	5	5	5 2	12	168	High school diploma or equivalent	None	Moderate-term on- the-job training	\$37,120		Manufacturing	Manufacturing	14,500
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	5	5	5 1	11	181	High school diploma or equivalent	None	Moderate-term on- the-job training	\$39,280		Manufacturing	Manufacturing	13,300
17-3023	Engineering Technologists and Technicians	2	2	6	10	195	Associate's degree	None	None	\$60,950	\checkmark	Manufacturing	Manufacturing	10,700
49-9043	Maintenance Workers, Machinery	2	2	2 6	10	202	High school diploma or equivalent	None	Long-term on-the- job training	\$44,720		Manufacturing	Manufacturing	6,400
49-2011	Computer, Automated Teller, and Office Machine Repairers	3	3	3 4	10	205	Some college, no 5 degree	None	Short-term on-the- job training	\$36,010		Manufacturing	Manufacturing	10,600
	HelpersInstallation, Maintenance, and Repair Workers Kansas Department of Labor, Labo	2	-		10	208	High school diploma or equivalent	None	Short-term on-the- job training	\$29,390		Manufacturing	Manufacturing	13,000

as Department of Labor, Labor Market Information Services (LMIS)

1. Long-term Projections Score is based off of the 2018-2028 round of projection data

2. Short-term Projections Score is based off of the 2019-2021 round of projection data

3. KansasWorks Score is based off of job openings posted on www.kansasworks.com during 2nd quarter 2020

4. Wage data is from the 2020 Edition of the Kansas Wage Survey (data collected in 2019) Note: List only includes occupations with above average demand in one of the three categories and a total demand score greater than or equal to 10