

High Demand Occupations in Engineering

Kansas
2020

SOC Code	Occupation Title	LT ¹	ST ²	KansasWorks ³	Total Demand Score	Rank	Education	Work Experience	Job Training	Median Annual Wage ⁴	High Demand High Wage	Career Cluster	Career Pathway
11-9041	Architectural and Engineering Managers	3	3	9	15	117	Bachelor's degree	5 years or more	None	\$129,690	✓	Engineering	Engineering & Applied Mathematics
17-2112	Industrial Engineers	5	5	5	15	119	Bachelor's degree	None	None	\$78,770	✓	Engineering	Engineering & Applied Mathematics
17-2141	Mechanical Engineers	5	4	5	14	132	Bachelor's degree	None	None	\$75,580	✓	Engineering	Engineering & Applied Mathematics
17-2071	Electrical Engineers	4	3	6	13	148	Bachelor's degree	None	None	\$83,920	✓	Engineering	Engineering & Applied Mathematics
13-1081	Logisticians	3	3	6	12	162	Bachelor's degree	None	None	\$69,540	✓	Engineering	Engineering & Applied Mathematics
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	6	6	0	12	164	High school diploma or equivalent	None	Moderate-term on-the-job training	\$53,610	✓	Engineering	Aviation Production
17-2011	Aerospace Engineers	3	3	5	11	174	Bachelor's degree	None	None	\$103,530	✓	Engineering	Engineering & Applied Mathematics

Source: Kansas 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

Projected Average Annual Job Openings U.S.
12,500
21,300
19,200
12,500
16,800
2,600
3,900