

## High Demand Occupations in Architecture and Construction

Kansas  
2020

SOC Code	Occupation Title	LT <sup>1</sup>	ST <sup>2</sup>	KansasWorks <sup>3</sup>	Total Demand Score	Rank	Education	Work Experience	Job Training	Median Annual Wage <sup>4</sup>	High Demand High Wage	Career Cluster	Career Pathway
47-2061	Construction Laborers	10	10	8	28	14	No formal educational credential	None	Short-term on-the-job training	\$34,180		Architecture & Construction	Construction & Design
47-1011	Construction Trades and Extraction Workers	8	8	6	22	39	High school diploma or equivalent	5 years or more	None	\$61,630	✓	Architecture & Construction	Construction & Design
47-2073	Other Construction Equipment Operators	7	8	7	22	41	High school diploma or equivalent	None	Moderate-term on-the-job training	\$38,490		Architecture & Construction	Construction & Design
47-2111	Electricians	8	8	5	21	52	High school diploma or equivalent	None	Apprenticeship	\$53,850	✓	Architecture & Construction	Construction & Design
47-2031	Carpenters	8	8	5	21	54	High school diploma or equivalent	None	Apprenticeship	\$39,750		Architecture & Construction	Construction & Design
11-9021	Construction Managers	6	6	7	19	73	Bachelor's degree	None	Moderate-term on-the-job training	\$83,090	✓	Architecture & Construction	Construction & Design
47-2051	Cement Masons and Concrete Finishers	5	5	5	15	123	No formal educational credential	None	Moderate-term on-the-job training	\$43,650		Architecture & Construction	Construction & Design
17-2051	Civil Engineers	5	4	5	14	133	Bachelor's degree	None	None	\$75,530	✓	Architecture & Construction	Construction & Design
47-2152	Plumbers, Pipefitters, and Steamfitters	7	7	0	14	138	High school diploma or equivalent	None	Apprenticeship	\$52,780	✓	Architecture & Construction	Construction & Design
47-2141	Painters, Construction and Maintenance	6	6	2	14	142	No formal educational credential	None	Moderate-term on-the-job training	\$35,590		Architecture & Construction	Construction & Design
13-1051	Cost Estimators	5	5	3	13	150	Bachelor's degree	None	Moderate-term on-the-job training	\$63,330	✓	Architecture & Construction	Construction & Design

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.
141,100
65,500
43,900
82,200
89,000
34,700
16,800
22,900
49,800
32,300
17,500