



ARCHITECTURE AND CONSTRUCTION CLUSTER PATHWAY: DESIGN & PRE-CONSTRUCTION

DEGREE/TRAINING REQUIRED Standard Occupational System (SOC) Code	OCCUPATION	KANSAS MEDIAN ANNUAL WAGE ⁱ	% CHANGE / EMPLOYMENT PROSPECTS	
			KANSAS 2012-2022 ⁱⁱ	USA 2014-2024 ⁱⁱⁱ
-Associate Degree -Certifications -On the Job Training -2 Yr. Community/Technical Colleges -Registered Apprenticeship				
17-1012	Landscape Architect	\$57,560/yr.	+1.9%	+5%
17-1022	Surveyors	\$51,800/yr..	+1.2%	-2%
27-1025	Interior Designers	\$43,580/yr.	+1.2%	+4%
17-3013	Mechanical Drafters	\$46,180/yr.	-0.1%	-7%
47-4011	Construction & Building Inspectors: Building Code Official	\$54,360/yr.	+1.5%	+8%
17-3011	Architectural & Civil Drafters: CAD	\$43,010/yr.	+0.3%	-3%
Bachelor's Degrees Colleges / Universities				
17-2199	Materials Engineers	\$76,440/yr.	+0.8%	+1%
17-2051	Civil Engineers: Structural, Geotechnical, Transportation, etc.	\$72,440/yr.	+2.1%	+8%
17-2071	Electrical Engineers: Electronics, Security, Telecommunications	\$83,230/yr.	+1.5%	+1%
17-2112	Industrial Engineers	\$74,210/yr.	+1.2%	+1%
13-1051	Cost Estimators	\$54,680/yr.	+1.7%	+9%
17-2141	Mechanical Engineers: HVAC,	\$70,240/yr.	+1.4%	+5%

ⁱ 2012-2022 Kansas Occupational Outlook Study, <http://www.dol.ks.gov>

ⁱⁱ 2012-2022 Kansas Occupational Outlook Study, <http://www.dol.ks.gov>

ⁱⁱⁱ 2015-2016 National Employment Occupational Outlook Handbook, <http://www.bls.gov/ooh>

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	Plumbing, Fire Protection, etc.			
17-2081	Environmental Engineers: Hydro Engineering, Acoustical, etc.	\$82,890/yr.	+1.1%	+12%
17-1011	Architects, Except Landscape & Naval	\$67,390/yr.	+2%	+7%
17-2111	Health & Safety Engineers, Except Mining Safety Engineers and Inspectors: Fire-Prevention & Protection Engineers	\$69,000/yr.	+1.7%	+6%

N/A = Data Not Available

Employment is projected to:	Growth compared to average:
increase 21 percent or more	Grow much faster than average
increase 14 to 20 percent	Grow faster than average
increase 7 to 13 percent	Grow about as fast as average
increase 3 to 6 percent	Grow more slowly than average
decrease 2 percent to increase 2 percent	Little or no change
decrease 3 to 9 percent	Decline slowly or moderately
decrease 10 percent or more	Decline rapidly