ARCHITECTURE AND CONSTRUCTION CLUSTER
PATHWAY: DESIGN & PRE-CONSTRUCTION

DEGREE/TRAINING REQUIRED Standard Occupational System (SOC) Code	OCCUPATION	KANSAS MEDIAN SALARY[i]	% CHANGE / EMPLOYMENT PROSPECTS	
			KANSAS 2008-2018[ii]	USA 2008-2018[iii]
-Associate Degree -Certifications -On the Job Training -2 Yr. Community/Technical Colleges -Registered Apprenticeship				
17-1012	Landscape Architect	$22.32/hr.	+8%	+20%
17-1022	Surveyors	$20.49/hr.	+16%	+17%
27-1025	Interior Designers	$20.28/hr.	+19%	+19%
17-3013	Mechanical Drafters	$21.00/hr.	-1%	-1%
47-4011	Construction & Building Inspectors: Building Code Official	$21.97/hr.	+20%	+17%
17-3011	Architectural & Civil Drafters: CAD	$18.72/hr.	-4%	+9%
Bachelor's Degrees Colleges / Universities				
17-2199	Materials Engineers	$44.69/hr.	-1%	+9%
17-2051	Civil Engineers: Structural, Geotechnical, Transportation, etc.	$32.61/hr.	+27%	+24%
17-2071	Electrical Engineers: Electronics, Security, Telecommunications	$34.55/hr.	+7%	+2%
17-2112	Industrial Engineers	$33.83/hr.	+14%	+14%
13-1051	Cost Estimators	$25.00/hr.	+21%	+25%
17-2141	Mechanical Engineers: HVAC,	$31.41/hr.	+10%	+6%

[i] 2008-2018 Kansas Occupational Outlook Study, http://www.dol.ks.gov
[ii] 2008-2018 Kansas Occupational Outlook Study, http://www.dol.ks.gov
[iii] 2010-2011 National Employment Occupational Outlook Handbook, http://www.bls.gov/oco

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	Plumbing, Fire Protection, etc.			
17-2081	Environmental Engineers: Hydro Engineering, Acoustical, etc.	$36.71/hr.	+26%	+31%
17-1011	Architects, Except Landscape & Naval	$30.93/hr.	+7%	+16%
17-2111	Health & Safety Engineers, Except Mining Safety Engineers and Inspectors: Fire-Prevention & Protection Engineers	$31.86/hr.	+10%	+10%

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