



CAREER PATH

Industrial & Engineering Technology

CAREER CLUSTER

Architecture and Construction

CAREER PATHWAY

Construction



ROOFER

Cover roofs of structures with shingles, slate, asphalt, aluminum, wood, and related materials. May spray roofs, sidings, and walls with material to bind, seal, insulate, or soundproof sections of structures.

Knowledge and Skills Needed

In addition to courses required for high school graduation, essential skills and knowledge needed for a career as a roofer are reinforced by taking rigorous and relevant courses, as well as participating in work-based experiences and student organization activities.

(See the Sample Personal Plan of Study for suggested coursework, activities, and knowledge and skills to pursue in preparation of an occupation in this Career Cluster.)

Education Requirements

Occupation	Percent of Missouri employees aged 25 to 44 in the occupation whose highest level of educational attainment is:		
	High School or Less	Some College	Bachelor Degree or More
Roofers	85.7%	11.4%	2.8%
Construction trades workers	77.6%	19.8%	2.6%
Construction and extraction	75.7%	21.4%	2.9%

Most Common Educational Level: Moderate-term on-the-job training

Note: Be sure to learn whether your occupation has a specific requirement for education or licensing. Apprenticeships are available for more than 240 occupations. Visit www.oa.doleta.gov/bat.cfm

National and State Wage Information

Location	Pay Period	2007		
		Entry*	Median	Experienced**
United States	Hourly	\$12.63	\$15.98	\$21.37
	Yearly	\$26,300	\$33,200	\$44,400
Missouri	Hourly	\$13.25	\$19.78	\$26.92
	Yearly	\$27,600	\$41,100	\$56,000

Based on (*) lower 25% and (**) upper 25% percentile of wages

National and State Employment Trends

Roofer	Employment		Percent Change	Job Openings*
	2006	2016		
United States	156,300	178,700	+ 14%	5,810
Missouri	3,130	3,610	+ 16%	120

*The estimate for Job Openings includes both turnover that results from people who leave the occupation (e.g. quit, retire, death) and new jobs that are created.

Educational Opportunities

Note: This list may not be all inclusive. For more information about Missouri schools and programs, visit www.dhe.mo.gov

(No schools listed)



www.missouriconnections.org

**MISSOURI DEPARTMENT OF
ELEMENTARY AND SECONDARY
EDUCATION**



www.dese.mo.gov

**MISSOURI DEPARTMENT
OF HIGHER EDUCATION**



*Building Missouri's future...
by degrees*

www.dhe.mo.gov

**MISSOURI DEPARTMENT
OF ECONOMIC DEVELOPMENT**



www.missouricareersource.com



www.missourieconomy.org
