



CAREER PATH

Natural Resources Agriculture

CAREER CLUSTER

Agriculture, Food and Natural Resources

CAREER PATHWAY

Plant Systems



MANAGER OF LANDSCAPE WORKERS

Plan, organize, direct, or coordinate activities of workers engaged in landscaping or groundskeeping activities, such as planting and maintaining ornamental trees, shrubs, flowers, and lawns, and applying fertilizers, pesticides, and other chemicals, according to contract specifications. May also coordinate activities of workers engaged in terracing hillsides, building retaining walls, constructing pathways, installing patios, and similar activities in following a landscape design plan. Work may involve reviewing contracts to ascertain service, machine, and work force requirements; answering inquiries from potential customers regarding methods, material, and price ranges; and preparing estimates according to labor, material, and machine costs.

Knowledge and Skills Needed

In addition to courses required for high school graduation, essential skills and knowledge needed for a career as a manager of landscaping, lawn service, and groundskeeping workers 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
Manager of landscaping, lawn service, and grounds workers	53.7%	31.3%	15.0%
Supervisors of buildings, maintenance and grounds workers	55.8%	31.4%	12.8%
Building and grounds cleaning and maintenance	71.1%	21.8%	7.1%

Most Common Educational Level: Work experience in a related occupation

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	\$14.70	\$18.62	\$24.11
	Yearly	\$30,600	\$38,700	\$50,100
Missouri	Hourly	\$15.96	\$20.20	\$24.04
	Yearly	\$33,200	\$42,000	\$50,000

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

National and State Employment Trends

Mgr of Landscaping, Lawn Service & Groundskeeping Workers	Employment		Percent Change	Job Openings*
	2006	2016		
United States	201,800	237,400	+ 18%	400
Missouri	2,770	3,040	+ 10%	50

*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

Linn State Technical College

Linn, MO
(573) 897-5196
www.linnstate.edu

Metropolitan Community College - Longview

Lee's Summit, MO
(816) 672-2000
www.mccck.edu

Ozarks Technical Community College

Springfield, MO
(417) 447-7500
www.otc.edu



**MISSOURI DEPARTMENT OF
ELEMENTARY AND SECONDARY
EDUCATION**



www.dese.mo.gov

**MISSOURI DEPARTMENT
OF HIGHER EDUCATION**



**MISSOURI DEPARTMENT
OF ECONOMIC DEVELOPMENT**



www.missouricareersource.com



www.missourieconomy.org
