



CAREER PATH

Natural Resources Agriculture

CAREER CLUSTER

Agriculture, Food and Natural Resources

CAREER PATHWAY

Agribusiness Systems



FARM/RANCH MANAGER

On a paid basis, manage farms, ranches, aquacultural operations, greenhouses, nurseries, timber tracts, cotton gins, packing houses, or other agricultural establishments for employers. Carry out production, financial, and marketing decisions relating to the managed operations following guidelines from the owner. May contract tenant farmers or producers to carry out the day-to-day activities of the managed operation. May supervise planting, cultivating, harvesting, and marketing activities. May prepare cost, production, and other records. May perform physical work and operate machinery.

Knowledge and Skills Needed

In addition to courses required for high school graduation, essential skills and knowledge needed for a career as a farm/ranch manager 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
Farm/ranch managers	45.1%	29.0%	26.0%
Other management occupations	20.6%	25.5%	54.0%
Management	18.1%	26.6%	55.4%

Most Common Educational Level: Bachelor's degree or higher plus work experience
 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.oe.doleta.gov/bat.cfm

National and State Wage Information

Location	Pay Period	2008		
		Entry*	Median	Experienced**
United States	Hourly	\$20.17	\$27.03	\$36.87
	Yearly	\$42,000	\$56,200	\$76,700
Missouri	Hourly	\$16.87	\$18.56	\$31.25
	Yearly	\$35,100	\$38,600	\$65,000

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

National and State Employment Trends

Farm/Ranch Manager	Employment		Percent Change	Job Openings*
	2008	2018		
United States	248,100	262,700	+6%	6,490
Missouri	1,920	2,220	+16%	40

*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

College of the Ozarks

Point Lookout, MO
 (417) 334-6411
www.cofo.edu

Crowder College

Neosho, MO
 (417) 451-3223
www.crowder.edu

Lincoln University

Jefferson City, MO
 (573) 681-5000
www.lincolnu.edu

Mineral Area College

Park Hills, MO
 (573) 431-4593
www.mineralarea.edu

Missouri State University

Springfield, MO
 (417) 836-5000
www.missouristate.edu

North Central Missouri College

Trenton, MO
 (660) 359-3948
www.ncmissouri.edu

Northwest Missouri State University

Maryville, MO
 (660) 562-1212
www.nwmissouri.edu

Park University

Parkville, MO
 (816) 741-2000
www.park.edu

(more-over)

Southeast Missouri State University
Cape Girardeau, MO
(573) 651-2000
www.semo.edu

State Fair Community College
Sedalia, MO
(660) 530-5800 ext: 7217
www.sfccmo.edu

University of Central Missouri
Warrensburg, MO
(660) 543-4111
www.ucmo.edu

University of Missouri – Columbia
Columbia, MO
(573) 882-2121
www.missouri.edu



www.missouriconnections.org

**MISSOURI DEPARTMENT OF
ELEMENTARY AND SECONDARY
EDUCATION**



www.dese.mo.gov

**MISSOURI DEPARTMENT
OF HIGHER EDUCATION**



www.dhe.mo.gov

**MISSOURI DEPARTMENT
OF ECONOMIC DEVELOPMENT**



www.missouricareersource.com



www.missourieconomy.org
