Statewide Real Time Labor Market
Manufacturing Pathway Summary
December 2014





The ***Industrial Maintenance*** career pathway comprises seven occupations: *Maintenance & Reliability Technician, Commercial & Industrial Electrician, Industrial Maintenance Technician, Commercial and Industrial Machinery Mechanic, Fluid Power Mechanic & Technician, Fluid Power Conductor & Connector* and *Control System Technician*. Employees in these occupations install, maintain, adjust, test, and repair industrial production machinery, electrical wiring, industrial regulating and controlling devices like safety valves; assemble, rebuild or modify industrial engines, turbines, motors, batteries and computers; and install and maintain industrial hydraulic and pneumatic systems. Job vacancies reported are statewide totals over the past twelve months.

Fluid Power Mechanic and Technician*

Number of Vacancies	Permanent Full Time Jobs--Percent
125	68%

Top 5 Skills	Job Ads
Repair	82
Blueprints	32
Welding	29
Machinery	26
Inspection	25

Top 5 Credentials	Job Ads
EPA 608 Technician Certification	3
Occupational Safety & Health Admin. Certification	2
Forklift Operator Certification	1
Commercial Driver's License	1
Environmental Protection Agency Certification	1

Top 5 Employers	Job Ads
Faith Technologies, Inc.	5
Compact Power Equipment Incorporated	4
The Boeing Company	3
Blount International	3
Challenge Manufacturing Company	2

Preferred Experience	Job Ads
Less than 2 Years	45%
2-5 Years	40%

Typical Job Titles

Maintenance Electrician, Maintenance, Tower Technician, Maintenance Manufacturing, Machine Repair Mechanic, Industrial Mechanic, Field Service Technician, Maintainer

Missouri Annual Wage

Entry:	Average:	Experienced:
$32,027	$44,406	$50,595

Fluid Power Conductor and Connector

Number of Vacancies	Permanent Full Time Jobs--Percent
91	60%

Top 5 Skills	Job Ads
Wiring	22
Schematic Diagrams	18
Hand Tools	14
Soldering	13
Blueprints	13

Top 5 Credentials	Job Ads
NA	

Top 5 Employers	Job Ads
Digital Monitoring Products	2
Kansas City-South	2
Mark Andy Incorporated	2
DMC	2
OPW Fueling Components	2

Preferred Experience	Job Ads
Less than 2 Years	69%
2-5 Years	23%

Typical Job Titles

Electrical Assembler, Electronic Assembler, Plant Controls Specialist, Electronic Assembly, Electronic Tester, Circuit Board Assembler, Measurement Specialist, Machine Builder

Missouri Annual Wage

Entry:	Average:	Experienced:
$25,172	$33,719	$37,993

CONTROL SYSTEM TECHNICIAN

NUMBER OF VACANCIES	PERMANENT FULL TIME JOBS--PERCENT
214	83%

TOP 5 SKILLS	JOB ADS
Repair	142
Programmable Logic Controller Programming	44
Schematic Diagrams	44
HVAC	39
Electrical Systems	33

TOP 5 CREDENTIALS	JOB ADS
Environmental Protection Agency Certification	7
Commercial Driver's License	5
Forklift Operator Certification	3
Computer-Aided Design (CAD) Certification	1
Certified Control Systems Technician	1

TOP 5 EMPLOYERS	JOB ADS
Ricoh Electronics	6
Ingersoll Rand	6
Digital Monitoring Products	4
Tyson Foods	3
ICM Incorporated	3

PREFERRED EXPERIENCE	JOB ADS
Less than 2 Years	43%
2-5 Years	46%

TYPICAL JOB TITLES

Electrical Technician, Electrical Mechanical Technician, Automation Technician, Controls Technician, Maintenance Mechanic, Industrial Controls Maintenance Technician

MISSOURI ANNUAL WAGE

Entry:	Average:	Experienced:
$31,066	**$47,744**	**$56,083**

*overlapping of job postings is possible in these occupations.

This workforce solution was funded by a grant awarded by the U.S. Department of Labor's Employment and Training Administration. The solution was created by the grantee and does not necessarily reflect the official position of the U.S. Department of Labor. The Department of Labor makes no guarantees, warranties, or assurances of any kind, express or implied, with respect to such information, including any information on linked sites and including, but not limited to, accuracy of the information or its completeness, timeliness, usefulness, adequacy, continued availability, or ownership."

Sources:

Data for this analysis has been extracted using Burning Glass Technologies, Labor/Insight™ tool that collects information from over 17,000 web sources, including job boards, newspapers, large and small employer websites. While this analysis presents a broad picture of hiring activity and serves as a measure of labor demand, it does not capture openings that are filled through other networks.