



## MEDICAL EQUIPMENT REPAIRER

Test, adjust, or repair biomedical or electromedical equipment.

### Knowledge and Skills Needed

In addition to courses required for high school graduation, essential skills and knowledge needed for a career as a medical equipment repairer 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 |
| Medical equipment repairers                             | 28.3%   | 57.0%        | 14.7%                   |
| Other installation, maintenance, and repair occupations | 54.2%   | 38.8%        | 7.0%                    |
| Installation, maintenance, and repair                   | 54.6%   | 38.9%        | 6.4%                    |

Most Common Educational Level: Associate degree

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](http://www.oa.doleta.gov/bat.cfm)

### National and State Wage Information

| Location      | Pay Period | 2007     |          |               |
|---------------|------------|----------|----------|---------------|
|               |            | Entry*   | Median   | Experienced** |
| United States | Hourly     | \$14.69  | \$19.38  | \$25.50       |
|               | Yearly     | \$30,600 | \$40,300 | \$53,000      |
| Missouri      | Hourly     | \$15.67  | \$19.13  | \$24.51       |
|               | Yearly     | \$32,600 | \$39,800 | \$51,000      |

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

### National and State Employment Trends

| Medical Equipment Repairer | Employment |        | Percent Change | Job Openings* |
|----------------------------|------------|--------|----------------|---------------|
|                            | 2006       | 2016   |                |               |
| United States              | 37,600     | 45,800 | + 22%          | 1,870         |
| Missouri                   | 740        | 840    | + 14%          | 30            |

\*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](http://www.dhe.mo.gov)*

#### Saint Louis Community College - Florissant Valley

St. Louis, MO  
(314) 513-4200  
[www.stlcc.edu/fv](http://www.stlcc.edu/fv)



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