

EMSI



1187 Alturas Drive
Moscow, Idaho 83843
2088823567

Program Report



Economic Modeling Specialists, Inc. www.economicmodeling.com

EMSI

Region Info

Region: San Francisco larger MSA

County Areas: Alameda, California (6001), Contra Costa, California (6013), Marin, California (6041), San Francisco, California (6075), San Mateo, California (6081), Santa Clara, California (6085)

Executive Summary

| Program |
|-------------------------------------|
| Radiologic Technology (TOP 1225.00) |

| Program Occupations |
|--|
| Radiologic technologists and technicians (SOC 29-2034) |

| Summary | |
|------------------------------------|---------|
| 2008 Occupational Jobs | 2,531 |
| 2013 Occupational Jobs | 2,680 |
| Total Change | 149 |
| Total % Change | 6% |
| 2009 Median Hourly Earnings/Worker | \$33.11 |
| Annual Openings | 64 |
| Total Replacement Jobs | 172 |

Source: EMSI Complete Employment - Spring 2009

Occupational Breakdown

| SOC Code | Description | 2008 Jobs | 2013 Jobs | Annual Openings | Replacement Jobs | Hourly Earnings | Education Level |
|----------|--|-----------|-----------|-----------------|------------------|-----------------|--------------------|
| 29-2034 | Radiologic technologists and technicians | 2,531 | 2,680 | 64 | 172 | \$33.11 | Associate's degree |
| | Total | 2,531 | 2,680 | 64 | 172 | \$33.11 | |

Source: EMSI Complete Employment - Spring 2009

Occupational Change

| SOC Code | Description | Regional Change | Regional % Change | State % Change | National % Change |
|----------|--|-----------------|-------------------|----------------|-------------------|
| 29-2034 | Radiologic technologists and technicians | 149 | 6% | 9% | 9% |

Source: EMSI Complete Employment - Spring 2009

Occupation Distribution



| County | 2008 Jobs |
|--------------------------|-----------|
| Santa Clara, CA (6085) | 671 |
| Alameda, CA (6001) | 652 |
| San Francisco, CA (6075) | 455 |
| San Mateo, CA (6081) | 320 |
| Contra Costa, CA (6013) | 314 |
| Marin, CA (6041) | 119 |

Source: EMSI Complete Employment - Spring 2009

Data Sources and Calculations

Occupation Data

Organizing regional employment information by occupation provides a workforce-oriented view of the regional economy. EMSI's occupation data are based on EMSI's industry data and regional staffing patterns taken from the Occupational Employment Statistics program (U.S. Bureau of Labor Statistics). Wage information is partially derived from the American Community Survey. The occupation-to-program (SOC-to-CIP) crosswalk is based on one from the U.S. Department of Education, with customizations by EMSI.

State Data Sources

This report uses state data from the following agencies: California Labor Market Information Department.