BIOSCIENCE
THE INDUSTRY IN SANTA CLARITA

The Bioscience industry contributes significantly to the Los Angeles County Economy. In 2018, over 5,000 establishments provided over 78,400 jobs in the industry.

The Industry in Santa Clarita

2018 BIOSCIENCE JOBS:

6,500

- Change in jobs:
  - 2013-2018: 390 jobs added
  - 2018-2023f: 460 jobs to be added

- Job growth 2013-2018: 6.3 percent

2018 AVERAGE ANNUAL WAGES

Bioscience Average:

$75,030

LA County Average: $64,920

- Change in real wages 2013-2018: 2.2 percent
- Average LA County real wage growth is stronger

Located in the crossroads of Los Angeles, Ventura and Kern Counties, Santa Clarita offers vast opportunities for businesses and organizations contributing to the bioscience industry. Some of Santa Clarita’s leading bio-medical businesses include Quest Diagnostics, Boston Scientific, Neotech and many more.

Roughly 40 percent of bioscience employment in Santa Clarita is found in the Medical Devices sector, with an additional 30 percent in Research and Lab Services.

In terms of average annual job growth, Bioscience jobs have grown around 1.2 percent annually in the past five years in Santa Clarita.
### Key Occupations in the Biosciences Industry in Los Angeles County

<table>
<thead>
<tr>
<th>Occupation</th>
<th>Median Wage 2018</th>
<th>Entry-Level Education</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer and Information Systems Managers</td>
<td>$157,050</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Computer Systems Analysts</td>
<td>$93,960</td>
<td>Bachelor's degree</td>
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<tr>
<td>Software Developers, Applications</td>
<td>$113,670</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Software Developers, Systems Software</td>
<td>$124,480</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Biomedical Engineers</td>
<td>$95,200</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Electrical Engineers</td>
<td>$110,060</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Electronics Engineers, Except Computer</td>
<td>$121,450</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Industrial Engineers</td>
<td>$101,340</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Biochemists and Biophysicists</td>
<td>$115,410</td>
<td>Doctoral or professional degree</td>
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<tr>
<td>Microbiologists</td>
<td>$111,320</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Biological Scientists, All Other</td>
<td>$107,590</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Medical Scientists, Except Epidemiologists</td>
<td>$113,330</td>
<td>Doctoral or professional degree</td>
</tr>
<tr>
<td>Chemists</td>
<td>$96,240</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Biological Technicians</td>
<td>$64,420</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Chemical Technicians</td>
<td>$56,890</td>
<td>Associate degree</td>
</tr>
<tr>
<td>Health Specialties Teachers, Postsecondary</td>
<td>$159,910</td>
<td>Doctoral or professional degree</td>
</tr>
<tr>
<td>Clinical Laboratory Technologists and Technicians</td>
<td>$51,550</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Phlebotomists</td>
<td>$40,990</td>
<td>Postsecondary non-degree award</td>
</tr>
</tbody>
</table>

### Bioscience Incubators in Los Angeles:

- Alexandria Innovation Center - Pasadena
- BATTs Incubator – San Fernando
- BioLabs @ LA BioMed – Harbor-UCLA Medical Center
- Cedars-Sinai Accelerator – Beverly Grove
- CTTi Cal Poly Innovation Center - Pomona
- HATCHspaces - Alhambra
- LA Bioscience – Los Angeles
- Lab Launch - Monrovia
- LabLaunch@ToolBoxLA - Chatsworth
- Magnify, CA NanoSystems Institute at UCLA
- Momentum BioSciences – Culver City
- West Coast Consortium for Technology in Pediatrics – Los Angeles
- Pasadena Bioscience Collaborative Incubator - Pasadena
- ScaleLA – Los Angeles
- Pasadena Bio Collaborative Incubator - Pasadena
- The Alfred E. Mann Institute for Biomedical Engineering - USC
- TheLab – Santa Ana

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**ECONOMIC IMPACT OF THE INDUSTRY IN SANTA CLARITA**

**TOTAL EMPLOYMENT:** 14,350 Jobs
- **Direct:** 6,500 jobs
- **Indirect & Induced:** 7,850 jobs

**TOTAL OUTPUT:** $3.6 billion

**TOTAL VALUE ADDED:** $1.8 billion

**TOTAL LABOR INCOME:** $1.0 billion

**TOTAL STATE & LOCAL TAX:** $185 million

Sources, QCEW; estimates by LAEDC