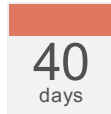


Jobs / Average Posting Period



Average posting duration of similar jobs matching your requirements.

Current job openings: 773

There are currently 773 similar open job openings. On average, they are posted online for 40 days.

Local Hiring Scale

Potential Candidates in the workforce: 53,000  
Direct Employers currently competing: 363  
Open Jobs posted by Direct Employers: 773



Currently, a high supply of potential candidates for the number of Employers looking for Talent makes this position relatively easy to fill both nationally and in the California area.

**Demand Pressure**

With 55 candidates per job opening, this job is more appealing nationally than in the local selected market.

Nationally

**55** candidates / job opening

Locally

**49** candidates / job opening

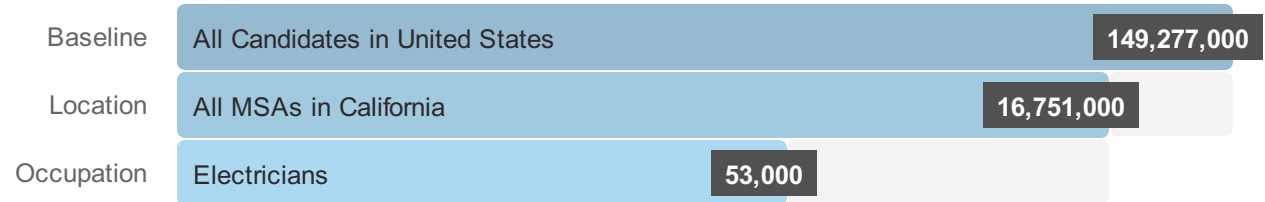
**Salary offered**



The Salary, as advertised by other employers, is similar to the national median. Advertising a salary of 56,350 would be competitive for similar positions.

### Candidate Supply Count

Estimated potential candidates who might fit your requirements: **53,000**

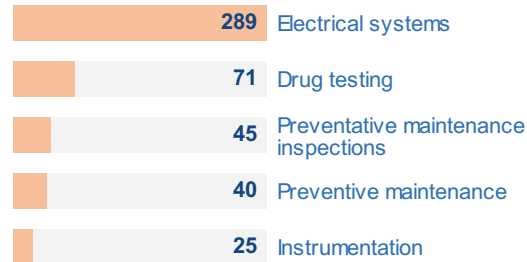


\* All numbers are estimates based on WANTED and third party data.

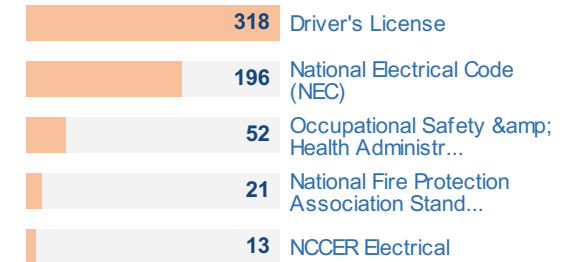
The qualified talent pool available for the position sought is an estimated 53,000

### Skills and Certifications

#### Skills



#### Certifications

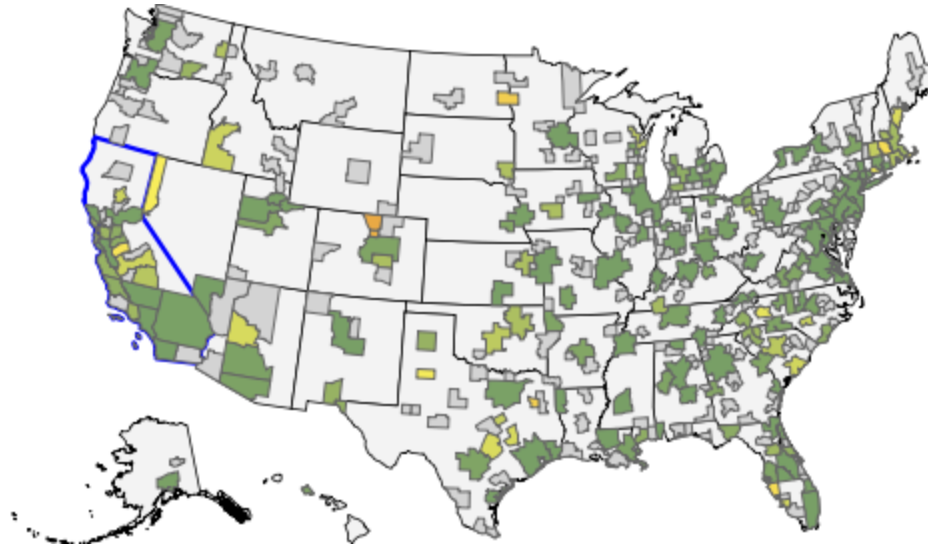


Similar positions would require *skill* in Electrical systems and *certification* in Driver's License

### Hiring Scale Heat Map

Easier-to-fill jobs  Harder-to-fill jobs

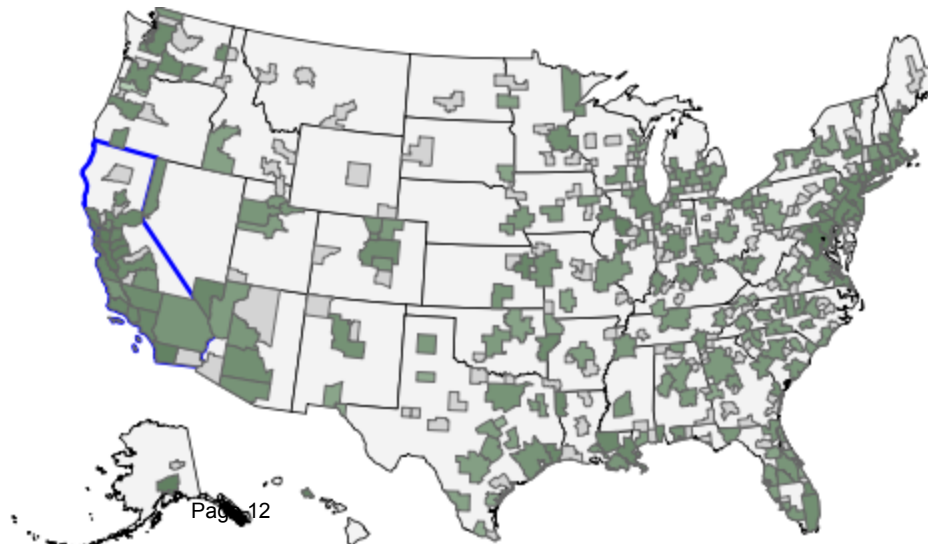
 Unavailable  Selected Locations



### Salary Range Heat Map

Lower salary range  Higher salary range

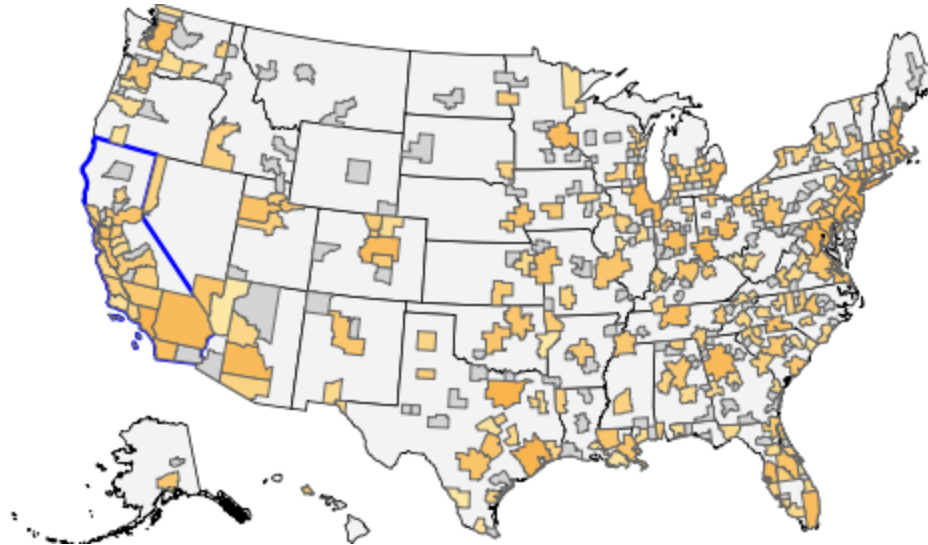
 Unavailable  Selected Locations



### Job Volume Heat Map

Lower job counts  Higher job counts

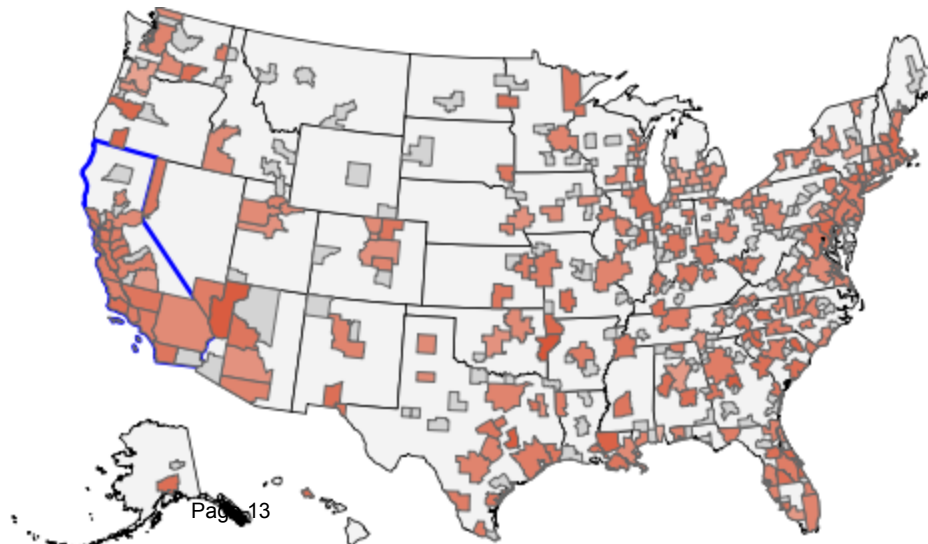
 Unavailable  Selected Locations




### Posting Period Heat Map

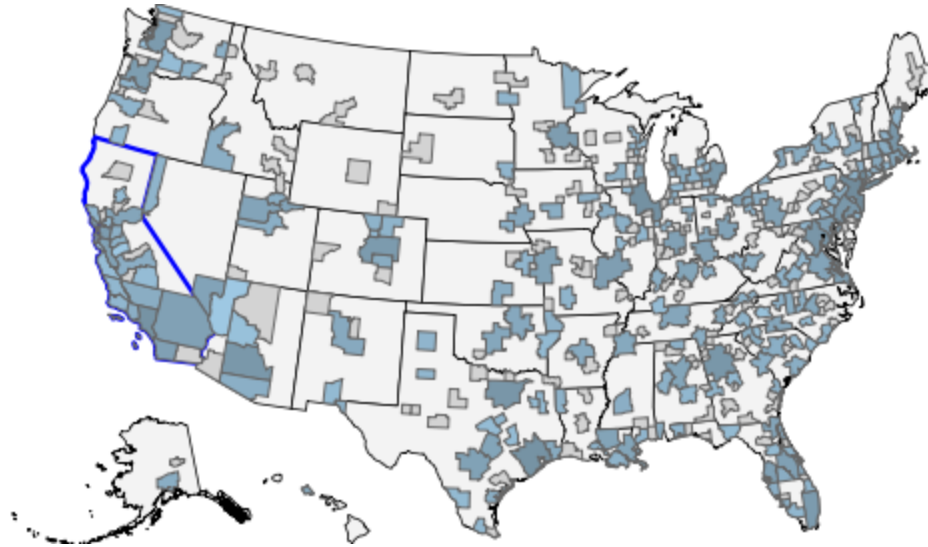
Shorter posting period  Longer posting period

 Unavailable  Selected Locations



### Candidate Supply Heat Map

Lower candidate counts  Higher candidate counts   Unavailable  Selected Locations



### Candidate Locations

Alternate Location	Job Volume *	Salary Range	Candidate Supply	Posting Period	Hiring Scale
New York-Northern New Jersey-Long Islan...	230	\$46K - 69K	38,000	45 days	 5
Chicago-Joliet-Naperville, IL	119	\$43K - 65K	23,000	47 days	 5
Houston-Sugar Land-Baytown, TX	176	\$36K - 61K	18,000	45 days	 5
Los Angeles-Long Beach-Santa Ana, CA	168	\$44K - 69K	18,000	45 days	 5
Dallas-Fort Worth-Arlington, TX	197	\$38K - 60K	13,000	44 days	 6
Washington-Arlington-Alexandria, DC	170	\$49K - 76K	13,000	46 days	 5
Boston-Cambridge-Quincy, MA	181	\$45K - 65K	12,000	48 days	 20
Atlanta-Sandy Springs-Marietta, GA	102	\$36K - 56K	12,000	45 days	 5
Phoenix-Mesa-Glendale, AZ	102	\$42K - 61K	11,000	42 days	 7
Philadelphia-Camden-Wilmington, PA	97	\$44K - 65K	11,000	45 days	 5

### Active Competition

Direct Employers found: **363**

**SOLARCITY**

61 jobs

**Vivint Solar**

48 jobs

**Vivint**

43 jobs

**Vivint, Inc.**

37 jobs

**Helix Electric**

18 jobs

**State Of California**

13 jobs

**Bergelectric**

11 jobs

**Rogers Electric**

9 jobs

**California State University System**

8 jobs

**WCLE**

8 jobs

There are other employers that are currently competing for the same talent in the California area.

### Historical Hiring

Employers found: **2,063**

**State Of California**

352 jobs

**Verengo**

281 jobs

**SOLARCITY**

255 jobs

**Verengo Solar**

244 jobs

**Vivint**

169 jobs

**Caltrans Electrician II**

State Of California

Job Description: Reference # 07-5-239 C# 10055289 The Caltrans Electrician II receives general direction on policies and procedures from the Caltrans Electrical Superintendent and general supervision from the Caltrans Electrical Supervisor and/or...

There are 2,063 employers that have had similar open positions over the past 4 years. Qualified candidates could currently be working for these employers.

**Job Titles**

**Electrician**

3,077 jobs with this title

**Journeyman Electrician**

1,133 jobs with this title

**Certified Electrician**

674 jobs with this title

**Electrician Apprentice**

449 jobs with this title

**Industrial Electrician**

426 jobs with this title

**Maintenance Electrician**

344 jobs with this title

**Certified Journeyman Electrician**

208 jobs with this title

**Electrical Apprentice**

207 jobs with this title

**High Voltage Electrician**

195 jobs with this title

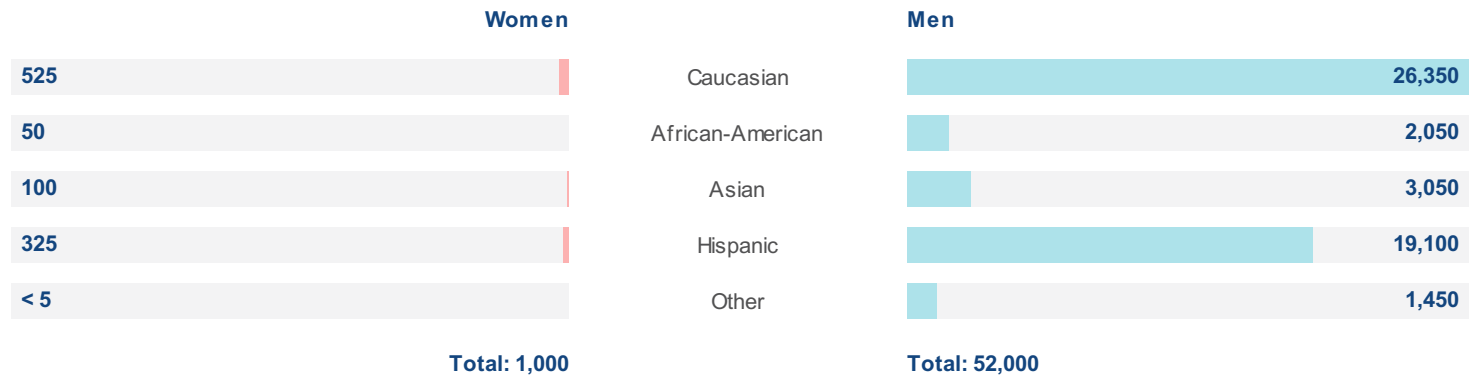
**Commercial Electrician**

187 jobs with this title

Top Job Titles vary from employer to employer and are directional in locating suitable candidates in ATS, resume databanks, professional social networks, etc.

**Gender/Ethnicity**

Candidate Supply: **53,000**

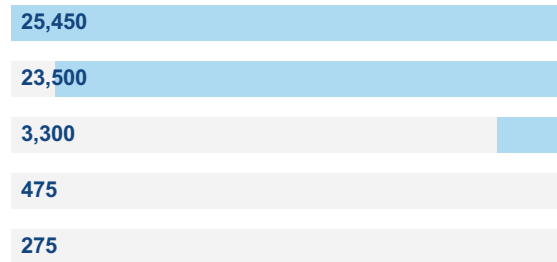


The supply that matches the query is composed of 1,000 women and 52,000 men. The largest ethnic group is Caucasian.

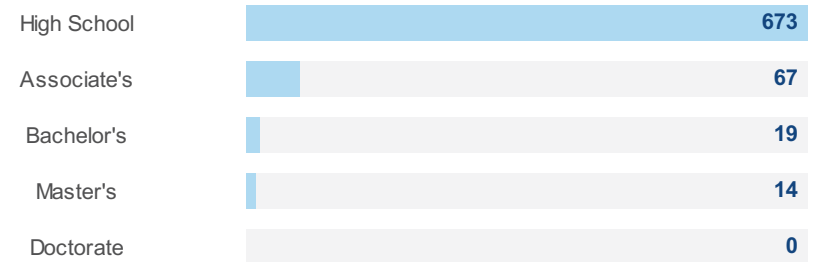


**Educational Attainment**

Candidate Supply: **53,000**



Current Openings: **773**



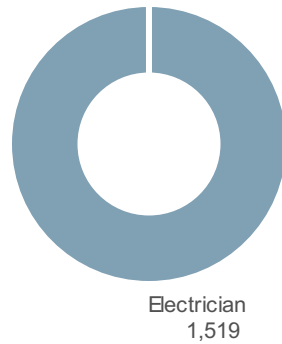
The breakdown of the demand shows that the majority of openings require a High School diploma. This level of education is also the most common in the supply.

Graduate Supply

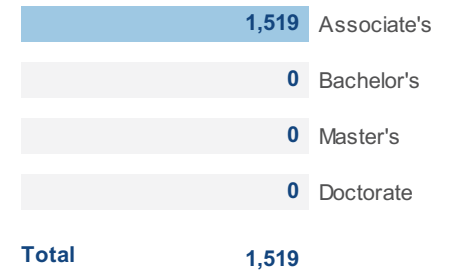
The greater part of the 1,519 graduates that can be hired to fill this position have a Associate's degree. The most common programs are Electrician. The graduate supply is split into 129 women and 1,390 men, with the largest ethnic group being Caucasian.

University / College:  
**Total Graduate Supply**

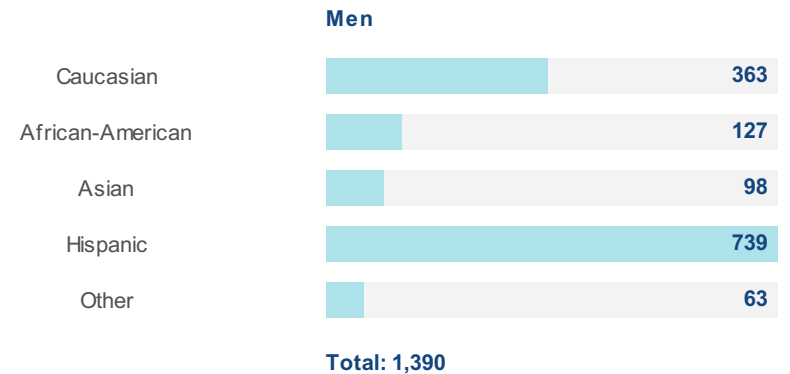
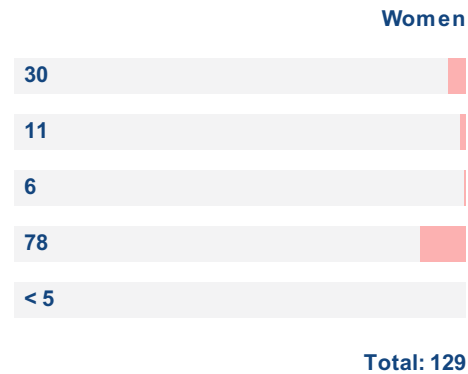
Graduate Program















Graduate Education Level



Graduate Gender and Ethnicity



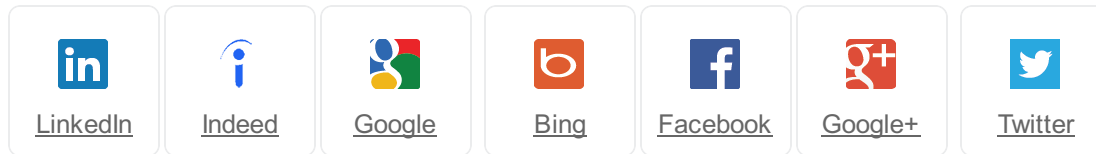
Sample profiles

<p><b>Lance Weisser</b> entrepreneurship, Adobe Creative Suite...</p>  <p>Designer Sunnyvale, CA</p>	<p><b>Gary Huber</b> Design Electrical Solar Grid...</p>  <p>Intranet Company and Electrical San Diego, CA</p>	<p><b>David Boykin</b></p>  <p>Sesame Street Live Electrician San Diego, CA</p>
<p><b>Rus Ray</b></p>  <p>Writer, Philanthropist, Aviation Electrician San Diego, CA</p>	<p><b>Rich Diddens</b></p>  <p>City of Modesto, CA Water Quality Control Electrician Modesto, CA</p> <p><i>Last Updated 2011-02-19</i></p>	<p><b>Steven Allen</b></p>  <p>Silicon Valley Power Utility Electrician Technician Santa Clara, CA</p> <p><i>Last Updated 2013-11-06</i></p>
<p><b>Willie Carter</b></p>  <p>The City of Oakland California Telecommunications Electrician Oakland, CA</p> <p><i>Last Updated 2013-02-22</i></p>	<p><b>David Ricks</b></p>  <p>The City of Oakland California Telecommunications Electrician Oakland, CA</p> <p><i>Last Updated 2013-02-22</i></p>	<p><b>Richard Jones</b> Freight &amp; Logistics Services and Transporta...</p>  <p>DHL Vice President Global Sales</p> <p><i>Last Updated 2015-07-03</i></p>
<p><b>Taylor Mann</b> Real Estate</p>  <p>CB Richard Ellis Inc Engineer, Lead Building Sandston, Virginia</p> <p><i>Last Updated 2015-07-02</i></p>	<p><b>Danny Telford</b> Sports Teams &amp; Leagues...</p>  <p>LA Dodgers</p> <p><i>Last Updated 2015-07-02</i></p>	<p><b>Edmund Yamahiro</b> Cities, Towns &amp; Municipalities</p>  <p>Los Angeles County Supervisor Electrician Working Supervisor Baldwin Park, California</p> <p><i>Last Updated 2015-07-02</i></p>

### Candidate Search

Clicking the icons below will open a new window that *automatically* searches for matching candidates.

**Find resumes on:**





### About WANTED Analytics™

WANTED Analytics™ helps recruiting organizations make better decisions faster with real-time business intelligence on jobs, employers, and talent. Analytics contains features designed specifically for recruiters, bringing together for the first time years of hiring demand and talent supply data to create a true talent intelligence platform for hard-to-fill positions.

WANTED Analytics™ contains tools and insight that can help recruiters:

- ▶ Unlock hidden reserves of candidates for hard-to-fill positions,
- ▶ Reduce time-to-fill by streamlining the relationship with hiring managers,
- ▶ Analyze real-time employment trends, and
- ▶ Increase the strategic value of your department with on-demand access to company-level research that HR executives can use to gather valuable competitive intelligence on what your competition is doing.

### About WANTED Technologies™

WANTED provides real-time business intelligence for the talent marketplace. Clients in the staffing, HR, RPO, media, and government sectors use WANTED Analytics™ to find sales leads, analyze employment trends, gather competitive intelligence, forecast economic conditions, and source hard-to-fill positions.

WANTED is also the exclusive data provider for The Conference Board's Help-Wanted OnLine Data Series™, the monthly economic indicator of Hiring Demand in the United States.

WANTED Technologies (TSX-V:WAN) was founded in 1999. The company's headquarters are in Quebec City, Canada, and it maintains a US-based subsidiary with primary offices in New York City. The company began collecting detailed Hiring Demand data in June 2005, and currently maintains a database of more than 1 billion unique job listings. To sample WANTED's services or for more information about how WANTED helps organizations make better decisions and improve sales results, visit [www.wantedanalytics.com](http://www.wantedanalytics.com).

Wanted Analytics - Data as of 7.2015

Electrician Job Openings

California - Electricians		
Educational Level	# in Field	% by Ed Level
HS or GED	25,450	48.0%
AS	23,500	44.3%
BS, MS, PhD	4,050	7.6%
<b>Total</b>	<b>53,000</b>	

USA - Electricians (Apprentice as search)		
Educational Level	# in Field	% by Ed Level
HS or GED	301,300	48.9%
AS	273,400	44.4%
BS, MS, PhD	41,300	6.7%
<b>Total</b>	<b>616,000</b>	

	Supply	Openings	%AS
Electrician	53,000	740	44%
Electrician with Qualifying Words			
Journeyman	17,000	268	45%
Certified	13,000	165	46%
Apprentice	7,600	149	44%
Industrial	8,200	83	45%
General	4,800	94	44%
Residential	11,000	150	43%

Electrician Job Openings

Time frame: 2015-03-10 - 2015-07-08 Apply Jobs: New

Include:  Staffing  Anonymous  Duplicates

Locations Top 100

Cities	Time-Frame
Los Angeles, CA	83
Sacramento, CA	51
San Diego, CA	46
Riverside, CA	41
San Francisco, CA	38
Fresno, CA	34
San Jose, CA	29
Stockton, CA	29
Bakersfield, CA	26
Ontario, CA	24
Anaheim, CA	21
Modesto, CA	18
Santa Cruz, CA	16
Torrance, CA	15
Corona, CA	15
Visalia, CA	14
Fremont, CA	14
San Bernardino, CA	14

Employers Top 100

Employers	Time-Frame
Vivint Solar	81
Vivint	65
Vivint, Inc.	42
SOLARCITY	38
State Of California	30
GRUS CONSTRUCTION	21
Navy	20
Pacific Gas and Electric	19
Rogers Electric	18
URS Corporation	15
WCLE	11
SunPower Corporation	10
NSM Energy Management Services	9
Custom Defense Systems	9
California State University System	8
Grid Giant	8
Bureau Of Reclamation	7
sun studio	7

San Bernardino, CA	14	guru studio	7
Santa Ana, CA	14	Helix Electric	7
Palmdale, CA	13	Labor Resource Solutions	7
Oakland, CA	13	Army National Guard	7
Livermore, CA	13	Accurate Electrical Services	6
San Luis Obispo, CA	12	Verengo Solar	6
Chico, CA	12	SunEdison	6
Santa Rosa, CA	12	University Of California, Berkeley	6
Glendale, CA	11	West Coast Lighting and Energy	6
Chino, CA	11	American Solar Direct	6
Temecula, CA	11	City and County of San Francisco	6
Concord, CA	10	SED ELECTRIC INC	6
Berkeley, CA	10	Manit International	6
Fairfield, CA	10	Anistar Technologies	5
Cathedral City, CA	9	Lowe's	5
Redding, CA	9	National Park Service	5
Richmond, CA	9	The Walt Disney Company	5
Santa Clara, CA	9	California Department Of Water Resources	4
Redlands, CA	8	Applied Medical	4
Santa Fe Springs, CA	8	Vankirk Electric	4
Pasadena, CA	8	Barnum & Celillo Electric	4
Chula Vista, CA	7	Foster Farms	4
Van Nuys, CA	7	Barts Electric	4
Vacaville, CA	7	Staples Energy	4
Lodi, CA	7	RESM, Inc.	4
Windsor, CA	7	Rodda Electric	4
Orange, CA	6	Jamar Power Systems	4
Ventura, CA	6	Three D Electric	4
Folsom, CA	6	ABM	4
Merced, CA	6	Pacific Coast Producers	4
Poway, CA	6	347 GROUP	4
Murrieta, CA	6	Air Force Materiel Command	4
Escalon, CA	6	AAA Property Services	4
Long Beach, CA	6	CITY OF MODESTO	3
Irvine, CA	6	Anheuser-Busch Companies, Inc.	3
Glendora, CA	6	Rain For Rent	3
San Mateo, CA	5	Direct Energy Solar	3
Oxnard, CA	5	L.U. Electric	3
San Leandro, CA	5	Bay Light	3
Rancho Cucamonga, CA	5	Electrical Contracting Company	3
Monterey, CA	5	iHeartMedia	3
Palo Alto, CA	5	Lawrence Livermore National Laboratory	3
Redwood City, CA	5	ComEd, an Exelon Company	3
Rosamond, CA	5	Powerfull Electric, Inc.	3
Oceanside, CA	5	Villara Building Systems	3
Camp Pendleton, CA	4	Wayne J. Griffin Electric, Inc.	3
Camarillo, CA	4	Exelon Corporation	3
Lancaster, CA	4	Senergy Solutions	3
Chatsworth, CA	4	Econolite	3
Hollister, CA	4	North State Electrical Contractors.Inc.	3
Industry, CA	4	IMI Material Handling Logistics	3
Porterville, CA	4	Union Pacific Corporation	3
Oroville, CA	4	U.S. Air Force	3
Buena Park, CA	4	Regis Corporation	3
Manteca, CA	4	Total Safety U.S. Inc.	3
Lemoore, CA	4	Pae Antarctica Contract	3
Santa Clarita, CA	4	techknowledgy	3
Brentwood, CA	4	MISTER SPARKY	3
Hawthorne, CA	3	BARDEN ELECTRIC	3
Vista, CA	3	Fouts Electric Corporation	3
Atascadero, CA	3	Sacramento Municipal Utility District	3

Cerritos, CA	3	Morningstar, Inc.	3
Santa Margarita, CA	3	AMERICAN WHOLESALE LIGHTING	3
Los Banos, CA	3	Lawrence Berkeley National Laboratory	3
Milpitas, CA	3	Epsilon Systems Solutions, Inc.	3
Alameda, CA	3	Mark III Construction	3
El Cajon, CA	3	KB ELECTRIC	3
Calexico, CA	3	1st Light Energy Inc	3
Coronado, CA	3	Department of Veterans Affairs	3
La Jolla, CA	3	Stanford Hospital & Clinics	3
Tulare, CA	3	Heinz	3
Daly City, CA	3	H.J. Heinz	3
Burbank, CA	3	True South Renewables Inc.	3
Moffett Field, CA	3	University of California - San Diego	3
Benicia, CA	3	CPR My Career	3
Tracy, CA	3	Vulcan Materials Company	3
Napa, CA	3	G & S Electric & Woodworking	3
Garden Grove, CA	3	Suncrest Solar	3
Victorville, CA	3	Grimmway Farms	3
Redondo Beach, CA	3	Sylvain Cheff Construction	3
Ridgecrest, CA	3	CDM Smith	3
Mountain View, CA	3	Direct Energy	2
Carlsbad, CA	3	U.S. Marine Corp	2
Unavailable	91	<b>Others (481)</b>	<b>581</b>
<b>Others (148)</b>	<b>208</b>	<b>Total (581)</b>	<b>1,306</b>
<b>Total (249)</b>	<b>1,306</b>		



Skills/Certifications Top 50

Hard Skills	Time-Frame
Electrical systems	460
Drug testing	87
Preventative maintenance inspections	69
Preventive maintenance	61
Electrical distribution	48
Supervisory control and data acquisition	43
Instrumentation	41
Electrical repairs	41
Quality control	39
Power system modeling	35
Microsoft operating system	24
Work order	21
Read Blue Prints	14
Ladder Logic	13
Process controls	11
Quality Assurance	10
Maintenance repairs	9
Building automation	9
Bilingual	9
Technical support	9
Autodesk AutoCAD	9
Equipment Maintenance	9
Energy Management System software	8
Plant maintenance	8
Energy management	8
Transmission Control Protocol	7
Performance testing	7
Ability to measure	7
Traffic control	6
Maintenance documentation	6
Material Handling	5
Recruitment advertising	5
Sanders Software Consulting FarmBooks...	5
MAXIMO	5
Investment Management	4
Computer Network	4
Project execution	4
Pneumatic control	3
Customer relationship management	3
Risk assessment	3
Lean Manufacturing	3
Industrial control systems	3
Distributed Control Systems	3
Enterprise Resource Planning Software	3
Risk assessment	3
Lean Manufacturing	3
Industrial control systems	3
Distributed Control Systems	3
Enterprise Resource Planning Software	3
Food preparation	3
Intrusion detection	3
Quality Management System	3
Cable installation	2
Attendance tracking	2
Shop Math	2

Industries Top 50

2-Digit NAICS	Time-Frame
Construction	150
Manufacturing	59
Public Administration	49
Educational Services	38
Professional, Scientific, and Technical Serv...	27
Wholesale Trade	19
Utilities	18
Retail Trade	13
Agriculture, Forestry, Fishing and Hunting	7
Real Estate and Rental and Leasing	7
Transportation and Warehousing	7
Administrative and Support and Waste Ma...	6
Health Care and Social Assistance	5
Other Services (except Public Administration)	4
Information	4
Arts, Entertainment, and Recreation	3
Mining, Quarrying, and Oil and Gas Extract...	1
Finance and Insurance	1
Unclassified Establishments	24
Unavailable	864
<b>Total (20)</b>	<b>1,306</b>