

## Occupation Deep Dive (Snapshot view)

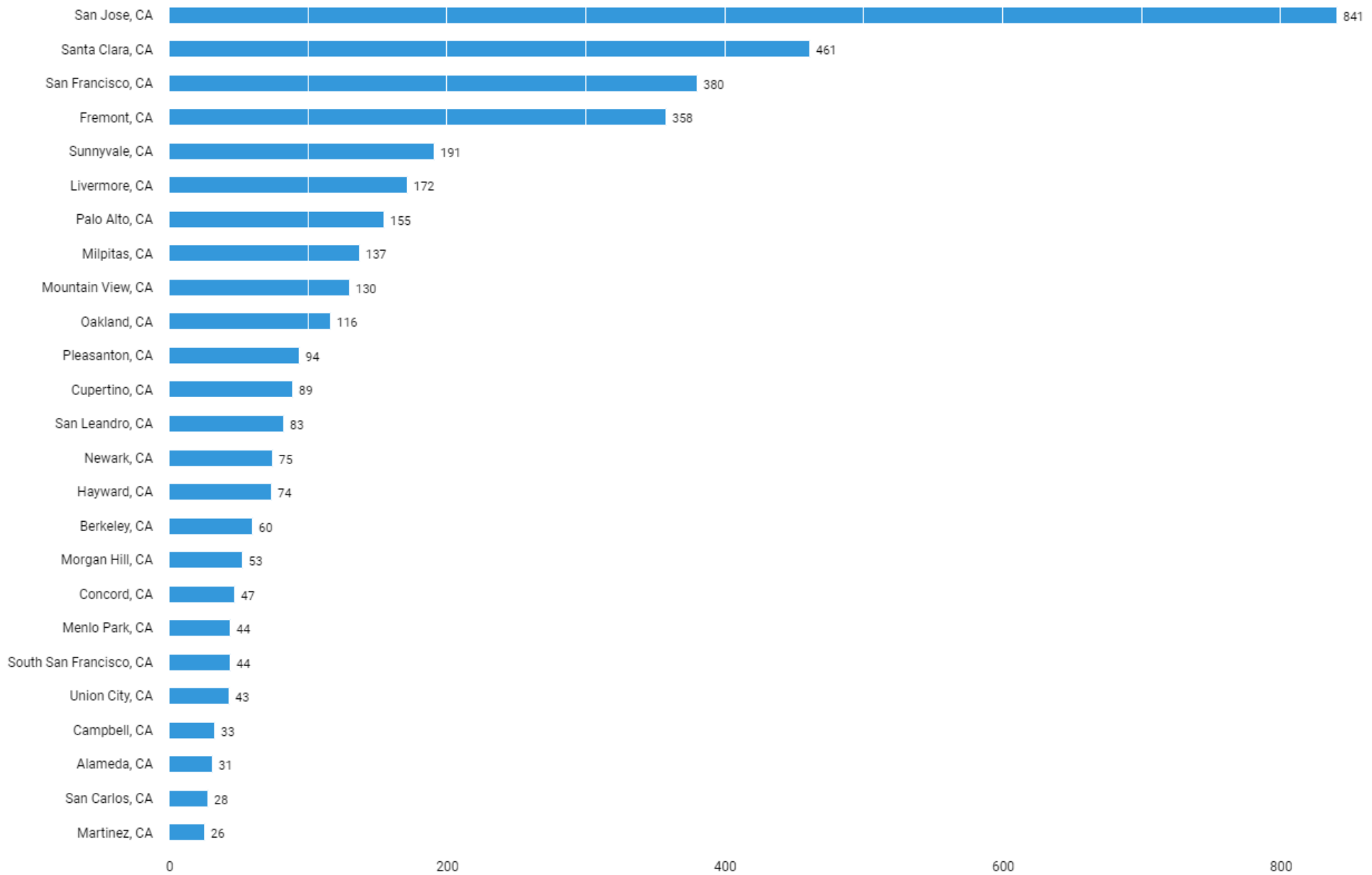
There are (4,097 job postings) between (Jun. 22, 2021 - Jun. 21, 2022 (Data not available after Jun. 19, 2022)) in your area for the selected criteria.

### Active Selections

Last 365 days AND ( County : San Mateo, CA OR County : San Francisco, CA OR County : Santa Clara, CA OR County : Alameda, CA OR County : Contra Costa, CA ) AND ( BGT OCC : Electrical and Electronics Technician OR BGT OCC : Electrical / Electronic Designer ) AND ( ( Education : Both sub-baccalaureate and bachelor's-level credentials (inferred) ) OR ( Education : High school or vocational training (specified) OR Education : Associate's degree (specified) OR Education : Not listed (specified) ) )

### What does demand for this occupation look like?

#### The jobs are in the following locations



Unspecified postings: 0

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### The following occupations and job titles are in demand

BGT OCC		Job Postings	
Electrical and Electronics Technician		2,965	
Job Titles	Job Posting	Job Titles	Job Posting
Test Technician	274	Electro Mechanical Assembler	41
Electrical Technician	133	Failure Analysis Technician	35
Electronics Technician	107	Calibration Technician	33
Electromechanical Technician	81	Cleanroom Technician	31
Low Voltage Technician	65	Electronic Technician	30
Electrical / Electronic Designer		1,132	
Job Titles	Job Posting	Job Titles	Job Posting
Electrical Designer	44	Pcb Designer	15
Analog Design Engineer	41	Restraint Systems Cad Designer	14
Senior Analog Design Engineer	27	Pcb Layout Designer	9
Cad Designer	16	Principal Analog Design Engineer	9
Cad Engineer	16	Analog Mixed Signal Designer	7

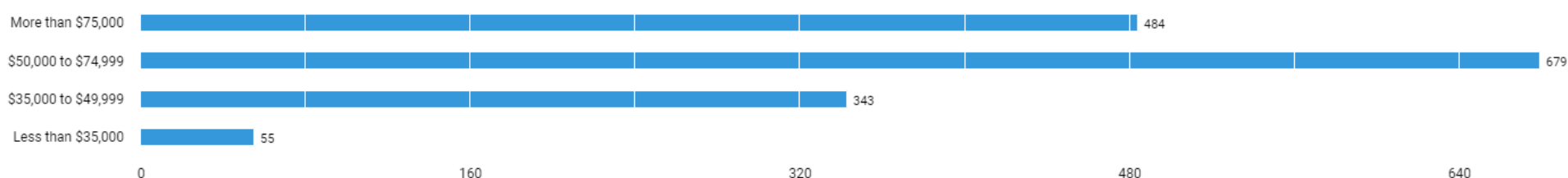
Unspecified postings: 0

### What are salary indicators for this occupation?

#### The salaries of these jobs are distributed across the following categories

Mean real-time salary = \$71K

Median real-time salary = \$62K



Unspecified postings: 2,536

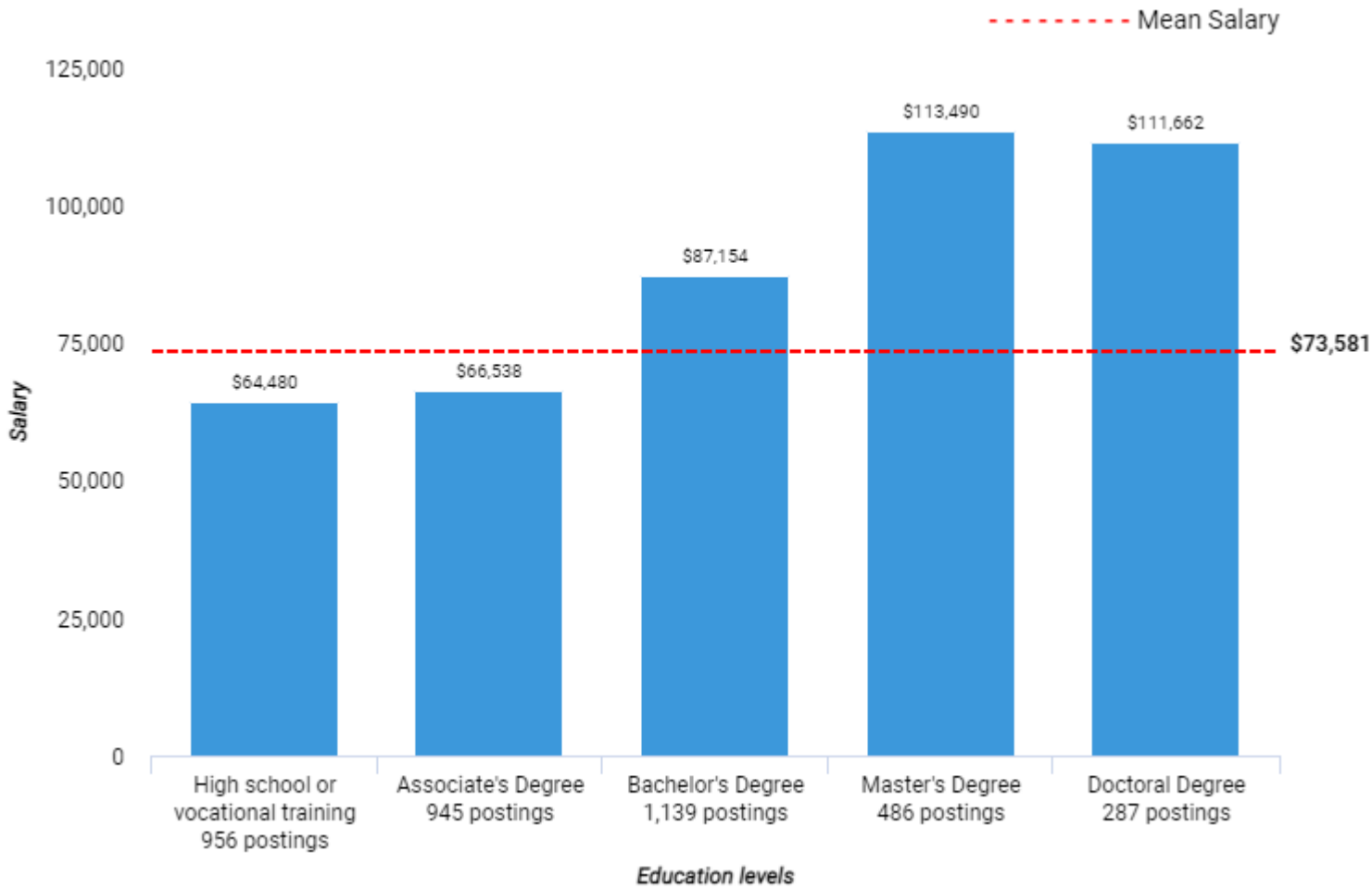
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### The salaries of these jobs are distributed across the following education attainment levels



Unspecified postings: 3,295

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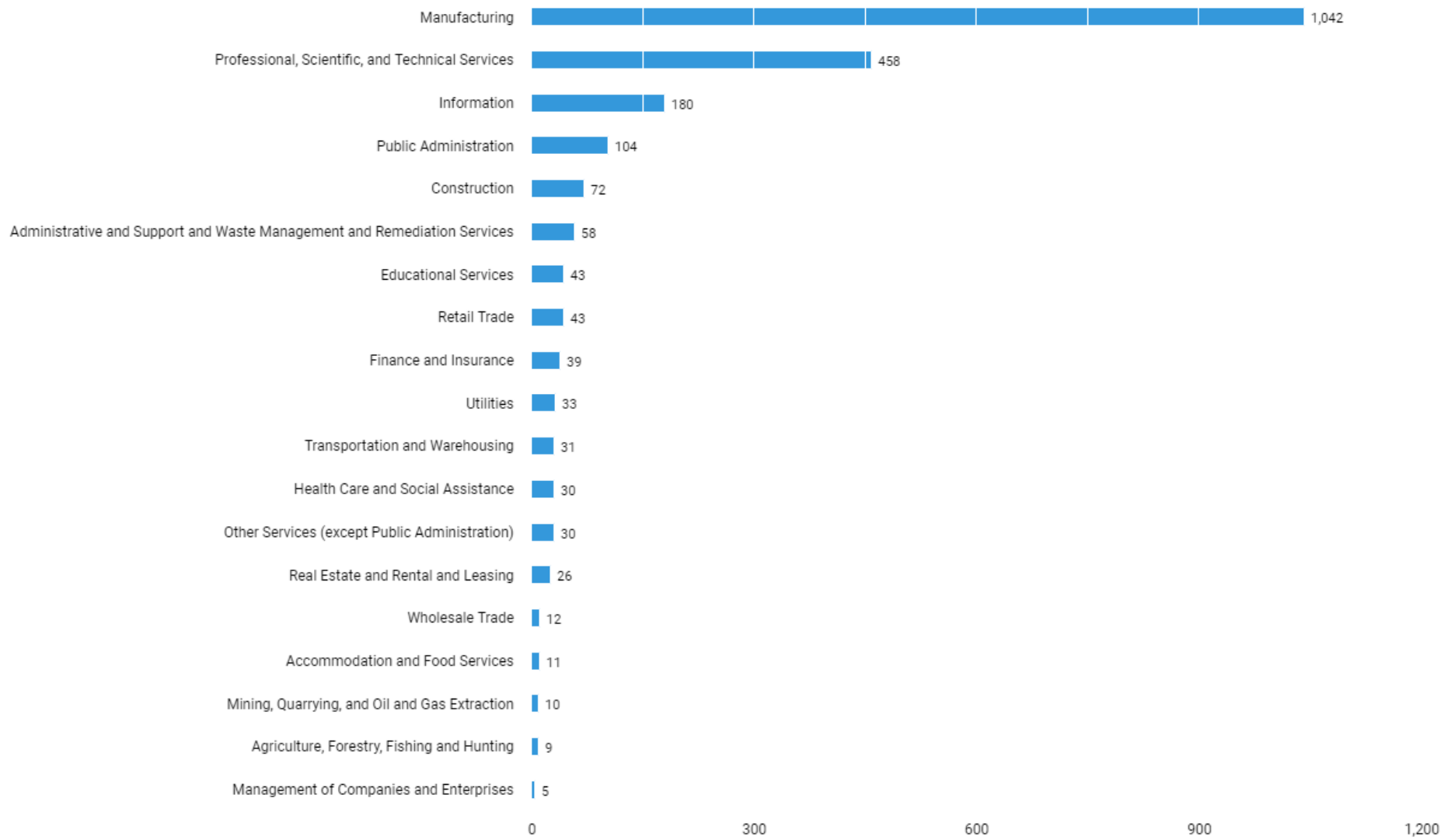
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### Who is hiring and in what industries?

#### The jobs are categorized into the following industries



Unspecified postings: 1,861

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### The following employers are hiring for these job titles

Employer		Job Postings	
<b>Intel Corporation</b>		<b>95</b>	
Job Titles	Job Posting	Job Titles	Job Posting
Analog Design Engineer	5	Cad Engineer	2
Ip Logic Designer	3	Cad Engineer/Eda Developer	2
Junior Analog Design Engineer	3	Customer E2E Support For Physical Design/Verification/Extraction	2
Senior Rtl Designer	3	Facilities Electrical Technician	2
Cad Automation Engineer	2	Junior Mask Designer	2
<b>Actalent</b>		<b>72</b>	
Job Titles	Job Posting	Job Titles	Job Posting
Electronics Technician	6	Low Voltage Engineering Technician	4
Test Technician	5	Electromechanical Technician	3
Calibration Technician	4	Failure Analysis Technician	3
Electrical Engineering Technician	4	Low Voltage Technician	3
Electrical Technician	4	Altium Pcb Designer - Remote	2
<b>Tesla</b>		<b>72</b>	
Job Titles	Job Posting	Job Titles	Job Posting
Electrical Technician	4	Electrical Test Technician	2
Electrical Control Technician	3	Engineering Technician - Low Voltage	2
Electrical Technician, Facilities	3	Engineering Technician - Low Voltage Integration	2
Renewable Commodities Technician	3	Engineering Technician - Low Voltage Repair	2
Electrical Engineering Technician	2	Engineering Technician - Power Electronics	2

Apple Inc.		65	
Job Titles	Job Posting	Job Titles	Job Posting
Depth Module Design Lead	3	Cad Engineer Analog Power Intent Cad & Methodology Engineer	2
Ecad Simulation And Analysis Tools Engineer	3	Controls Design Manager - Spg	2
Electronics Laboratory Technician	3	Csm Analog Power Design Lead	2
Cad Engineer Ams Analog/Mixed-Signal Simulation Flow & Methodology	2	Design Prototyper	2
Cad Engineer Analog Circuit Erc Cad Flow & Methodology Engineer	2	Digital Layout Design	2
Lawrence Livermore National Laboratory		48	
Job Titles	Job Posting	Job Titles	Job Posting
Electronics Fabrication Technician	4	Electronics Technologist/Senior Electronics Technologist	3
Electronics Technologist - Mid/Senior	4	Senior Fire Alarms Electronics Technician	3
Nif Electronics Engineering Technical Associate/Senior Engineering Associate	4	Electrical Designer	2
Electronics Technologist - Target Area Science & Engineering/N	3	Electronics Engineering Technical Associate/Senior Engineering Associate	2
Electronics Technologist, Target Diagnostic Operator For Nif&Ps	3	Electronics Technologist - Nif Power Conditioning Systems	2
Lucid Motors Inc		47	
Job Titles	Job Posting	Job Titles	Job Posting
Restraint Systems Cad Designer	13	Technician, Lighting And Advanced Electronics Prototypes	2
Low Voltage Harness Technician	11	Electrical Technician, Facilities	1
Technician, Powertrain Advanced Manufacturing - Power Electronics	11	Low Voltage Engineering Technician	1
Technician, Electrical	5	Technician, Powertrain Advanced Manufacturing - Power Electronics In	1
Restraint Systems Cad Designer In	2		
Advanced Micro Devices, Inc.		32	
Job Titles	Job Posting	Job Titles	Job Posting
Senior Analog Designer	4	Mts Analog Design Engineer	2
Smts Analog Design Engineer	4	Pmts Analog Design Engineer	2
Analog Design Engineer	3	Analog Design Engineer Gddr Io	1
Senior Analog Design Engineer	3	Analog Designer	1
Serdes Analog Design Engineer	3	Analog Io Designer	1
Protech Automotive		30	
Job Titles	Job Posting	Job Titles	Job Posting
Automotive Adas Calibration Technician	23	Automotive Calibration Technician	7

Sandia Corporation		30	
<b>Job Titles</b>	<b>Job Posting</b>	<b>Job Titles</b>	<b>Job Posting</b>
Electrical Engineer - Power Supply Or Analog Design	5	Calibration Services General Technologist Mid-Career	1
Electromechanical Technologist	4	Calibration Support Technologist Early Career	1
Electrical Engineer - Power Supply Or Analog Design Early/Mid-C	3	Electrical Cad/Pcb Designer Early/Mid-Career	1
Electronics Technologist	3	Electrical Characterization And Sensor Design Staff	1
Calibration General Technologist Mid-Career	1	Electrical Computer Aided Designer Early Career	1
Hupp Draft Services		27	
<b>Job Titles</b>	<b>Job Posting</b>		
Draft Beer Technician			27
Diedre Moire Corporation		23	
<b>Job Titles</b>	<b>Job Posting</b>	<b>Job Titles</b>	<b>Job Posting</b>
Electronics Technician	20	Calibration Technician	1
Instrument Repair Technician	2		
Western Digital		22	
<b>Job Titles</b>	<b>Job Posting</b>	<b>Job Titles</b>	<b>Job Posting</b>
Mask/Layout Designer	3	Technologist, Nand Failure Analysis	2
Technologist Electrical Engineer Embedded Firmware	3	Layout/Mask Designer	1
College Grad 3D Nand Circuit Designer	2	Mask Design Technician	1
Failure Analysis Technician	2	Mask Designer	1
High Speed Custom Io And Datapath Designer	2	Senior Analog/Mixed-Signal Ic Layout Designer	1
Amazon		20	
<b>Job Titles</b>	<b>Job Posting</b>	<b>Job Titles</b>	<b>Job Posting</b>
Control Systems Technician	16	Senior Design Technologist, Device Design Group	1
Ecad Application Engineer	1	Senior Sdet - Solid State Devices	1
Sdet - Solid State Devices	1		
Marvell		20	
<b>Job Titles</b>	<b>Job Posting</b>	<b>Job Titles</b>	<b>Job Posting</b>
Analog Design Engineer, Principal	3	Analog Design - Senior Principal	1
Analog Design Engineer, Senior Staff	3	Analog Design Engineer, Staff/Senior Staff	1
Analog Design Engineer, Senior Staff Manager	2	Hardware Design Expert Specialist	1
Analog Design Engineer, Staff	2	Principal Analog/Mixed-Signal Cad Engineer	1
Principle Analog Design Engineer	2	Principal Cad Engineer	1

Facebook		19	
Job Titles	Job Posting	Job Titles	Job Posting
Analog & Mixed-Signal Designer	2	Analog Design Engineer	1
Analog Design Electrical Engineer	2	Analog Mixed Signal Designer/Lead	1
Depth Technician Lead, Technology Engineering For Devices	2	Electrical Debug And Test Technician	1
Manager, Asic Design	2	Electrical Technician	1
Silicon Digital Design & Verification Manager, Facebook Reality Labs	2	Lead Electrical Technician	1
Nsys Design Systems		19	
Job Titles	Job Posting	Job Titles	Job Posting
Analog & Mixed Signal Design Director	1	Analog Design Engineer, Senior II	1
Analog Design Engineer	1	Analog Design Engineer, Senior Staff	1
Analog Design Engineer, I	1	Analog Design Engineer, Staff	1
Analog Design Engineer, II	1	Analog Design Manager	1
Analog Design Engineer, Senior I	1	Cad Engineer	1
Trescal Inc		18	
Job Titles	Job Posting	Job Titles	Job Posting
Calibration Technician - Lead	8	Calibration Technician - Rf Microwave	4
Calibration Technician - General Purpose	5	Electromechanical Calibration Technician - Entry Level - Training Provided	1
Qualcomm		17	
Job Titles	Job Posting	Job Titles	Job Posting
Mask Layout Designer, Staff	3	Cad Engineer	1
Rf/Analog Design Engineer	3	Chip Design Lead	1
Vlsi Cad Engineer - Senior Staff	3	Pmic Analog Designer	1
Rf/Analog Design Engineer, Senior	2	Rf/Analog Design Engineer, Staff	1
Analog Design Engineer Pmic	1	Soc Design Verification Lead	1
Rambus		17	
Job Titles	Job Posting	Job Titles	Job Posting
Analog Design Engineer, ,	2	Lead Analog Design Engineer	1
Principal Analog Design Engineer Sensor , Us	2	Lead Mts Logic Design	1
Senior Technician Director Applications Engineering	2	Pe Layout Design	1
Engineering Technical Director, High Speed Interface Ip - , 20772	1	Principal Analog Design Engineer	1
Engineering Technical Director, High Speed Interface Ip - Remote 20772	1	Spe Asic Design	1



Broadcom		16	
Job Titles	Job Posting	Job Titles	Job Posting
Staff Analog Circuit Designer	3	High Speed Analog Designer	1
Cad Engineer	2	High Speed Analog Mixed-Signal Design	1
Analog Mixed Signal Layout Designer	1	High-Speed Analog Mixed Signal Designer	1
Fbar Designer	1	Ic Cad Engineer	1
High Speed Analog Design Lead	1	Rf Power Amplifier Designer	1
Department of Veterans Affairs		16	
Job Titles	Job Posting	Job Titles	Job Posting
Medical Instrument Technician Echocardiography	3	Medical Instrument Technician Anesthesia	1
Medical Instrument Technician Polysomnography	3	Medical Instrument Technician Diagnostic Ultrasound Vascular	1
Electronics Technician	1	Medical Instrument Technician Electrocardiograph Ekg	1
Lead Medical Instrument Technician Ekg	1	Medical Instrument Technician Gastroenterology Gi	1
Medical Instrument Technical Ekg	1	Pharmacy Technician - Automation Procurement Technician	1
Ricoh Electronics		16	
Job Titles	Job Posting	Job Titles	Job Posting
Field Services Support Specialist I Cip	3	Enterprise Digital Services Specialist Hybrid - AtricoH	1
Legal Office Services Specialist	3	Enterprise Digital Services Specialist Remote - AtricoH	1
Enterprise Digital Services Specialist	2	Field Services Support Specialist II Cip	1
Field Services - Support Specialist I Cip	2	Legal Office Services Specialist Copy/Print & Scanning	1
Technology Services Support Specialist I Cip	2		
L3Harris		15	
Job Titles	Job Posting	Job Titles	Job Posting
Electro Mechanical Assembler	9	Electro Mechanical Assembler Technical	1
Senior Specialist, Design	2	Senior Associate, Design	1
Electro Mechanical Assembler Operations	1	Senior Specialist Computer - Aided Design	1
Nvidia Corporation		15	
Job Titles	Job Posting	Job Titles	Job Posting
Senior Cad Engineer	4	Cad Engineer - Atg	1
Senior Sram Circuit Designer	3	Cad Engineer - College Grad	1
Asic Design Verification, Low Power - College Grad	2	Cad Engineer - College Grad - Jr1954143	1
Engineering Validation Technician	2	Senior Cad Engineer, Tools Development - Hardware	1

Wipro		15	
Job Titles	Job Posting	Job Titles	Job Posting
Vlsi Board Design-Vlsi	7	Ate Test Technician	1
Board Design-Technician	3	Hardware Technician Generic	1
Vlsi Board Design-Vlsi Lead	3		

Unspecified postings: 894

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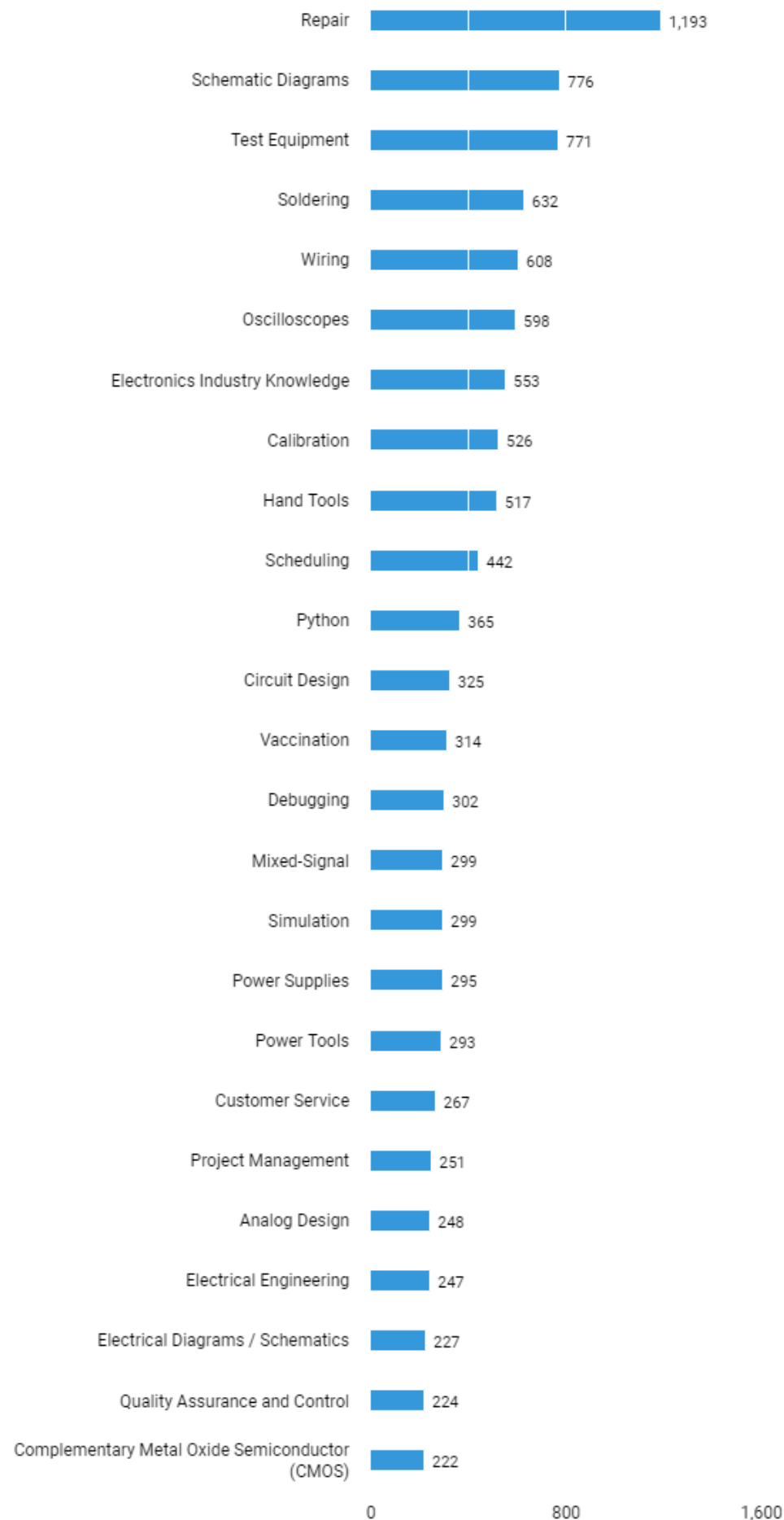
### What credentials are needed for the job?

#### The following skills are most requested (Specialized Skills)

Jun. 22, 2021 - Jun. 21, 2022 (Data not available after Jun. 19, 2022)

There are 4,097 postings available with the current filters applied.

There are 224 unspecified or unclassified postings.



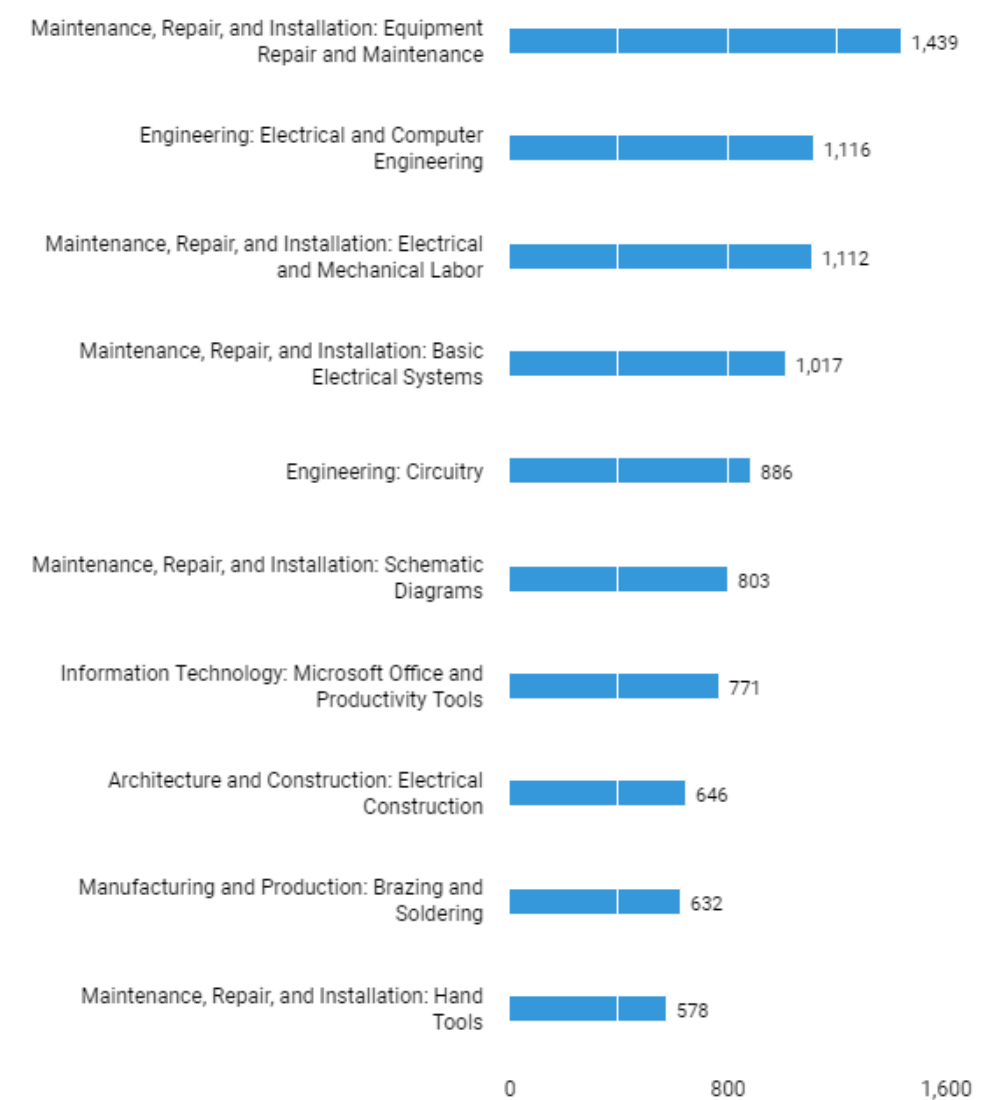
Unspecified postings: 224

#### The following skill clusters are most requested

Jun. 22, 2021 - Jun. 21, 2022 (Data not available after Jun. 19, 2022)

There are 4,097 postings available with the current filters applied.

There are 508 unspecified or unclassified postings.



Unspecified postings: 508

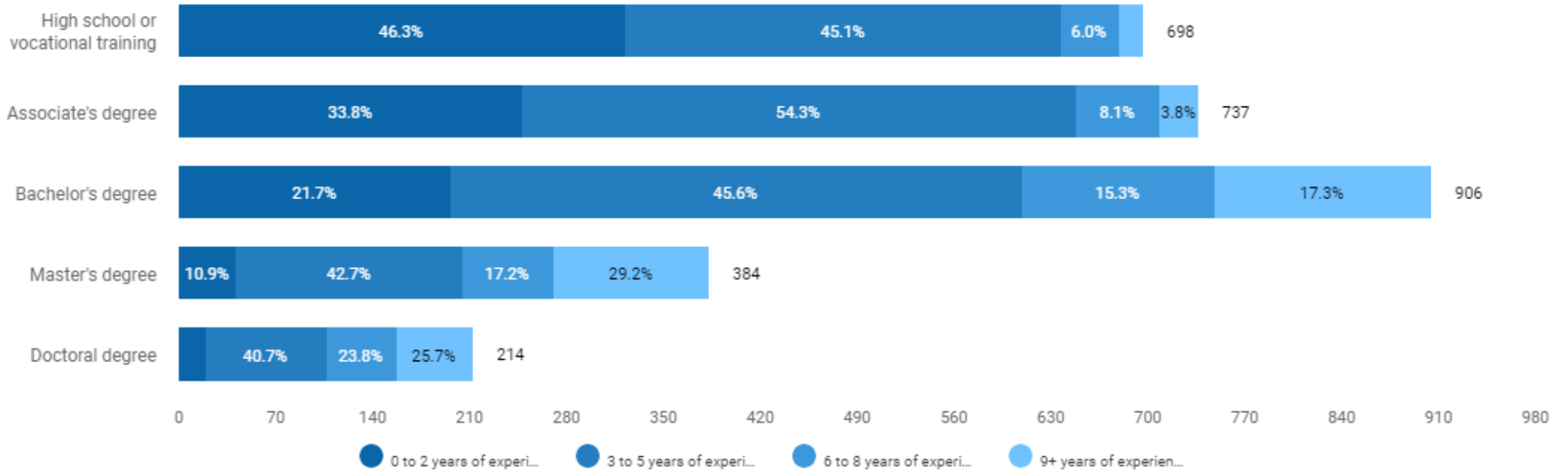
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### The following levels of education and levels of experience are requested



Unspecified postings: 2,041