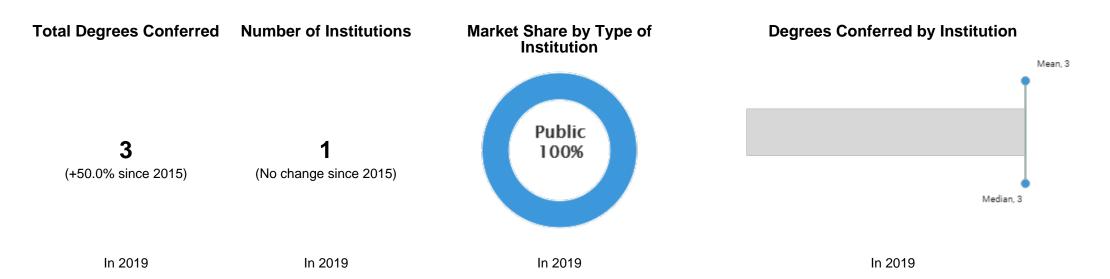
## **Program Competition & Student Demand**

#### **Active Selections**

(County: San Mateo, CA) AND ((Program of study: Associate's degree - Architectural Sciences and Technology (04.09) OR Program of study: Award of at least 1 but less than 2 academic years - Architectural Sciences and Technology (04.09))



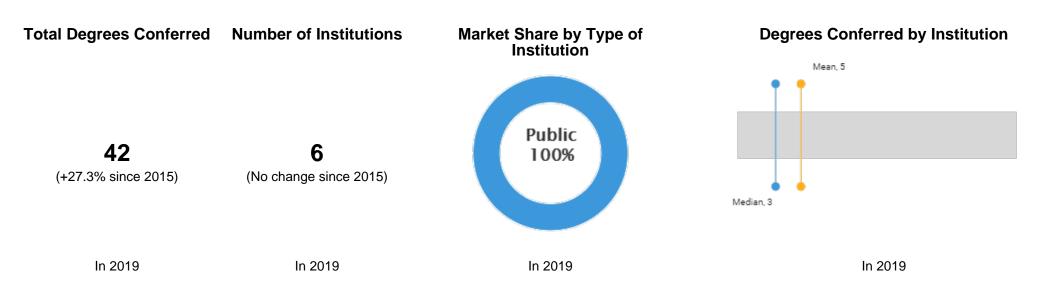
Institution	Туре	Distanc e Learnin g	2019 (%)		Degree		2018	2017	2016	2015
College of San Mateo	Public	No	100.0	0.0	50.0	3	6	7	3	2

<sup>\*</sup>This report uses data from the National Center for Education Statistics (NCES) IPEDS database from 2015-2019.

## **Program Competition & Student Demand**

#### **Active Selections**

(County: San Mateo, CA OR County: San Francisco, CA OR County: Santa Clara, CA OR County: Alameda, CA OR County: Contra Costa, CA) AND ((Program of study: Associate's degree - Architectural Sciences and Technology (04.09) OR Program of study: Award of at least 1 but less than 2 academic years - Architectural Sciences and Technology (04.09))



Institution	Туре	Distanc e Learnin g	Market Share 2019 (%)	Change in Market Share 2015-2019 (%)	Degree		2018	2017	2016	2015
Diablo Valley College	Public	No	52.4	6.9	46.7	22	10	17	9	15
Chabot College	Public	No	21.4	6.2	80.0	9	4	8	12	5
Laney College	Public	No	9.5	3.4	100.0	4	4	3	6	2
City College of San Francisco	Public	No	7.1	-8.1	-40.0	3	3	2	3	5
College of San Mateo	Public	No	7.1	1.0	50.0	3	6	7	3	2
West Valley College	Public	No	2.4	-9.7	-75.0	1	2	5	6	4
Contra Costa College	Public	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

<sup>\*</sup>This report uses data from the National Center for Education Statistics (NCES) IPEDS database from 2015-2019.

**Source: Labor Insight (Burning Glass Technologies)** 

### **Alumni Analysis**

There are 15 alumni represented

#### **Active Selections**

Institution Canada College, College of San Mateo, Skyline College

Program of Study Architecture and Related Services (04)

Degree Level All

Year of Graduation 2015-2020

44%

Percent reporting employment within a year of graduation.

Source: Burning Glass Analysis of Social Profiles

25%

Percent employed in their field of study within a year of graduation

Source: Burning Glass Analysis of Social Profiles

42%

Percent currently working in field of study

Source: Burning Glass Analysis of Social Profiles

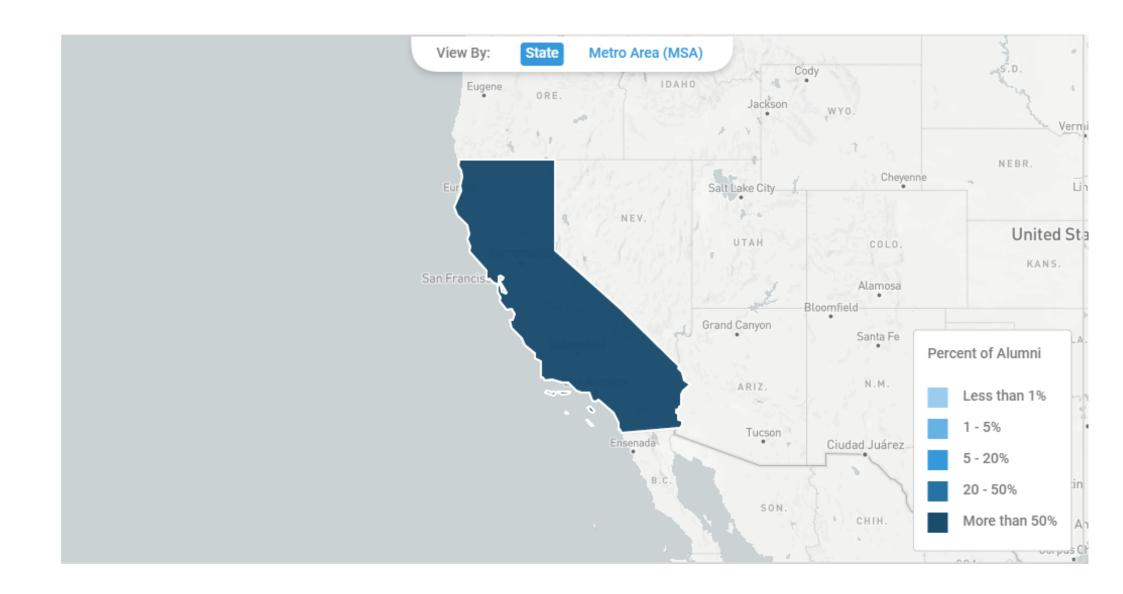
### **Top Current Occupations**

Currently displaying: Burning Glass, Occupation

Alumni Current Occupation	Number Of Alumni Working In Occupation
Sales Representative	9.1
Office / Administrative Assistant	9.1
Architect	9.1
Business Intelligence Analyst	9.1
Mechanical / Electrical Drafter	9.1
Project Manager	9.1
Hotel Desk Clerk	9.1

= occupation is within alumni's field of study

### **Current Place of Residence**



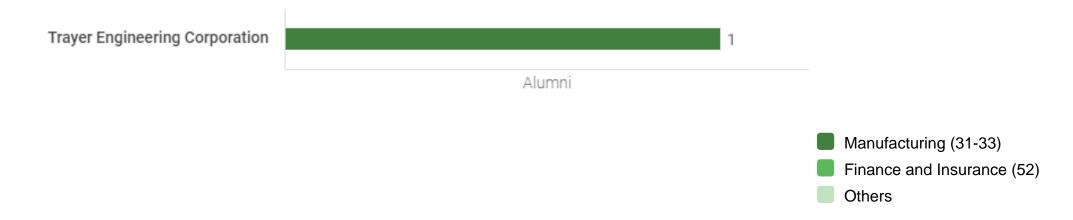
 $\begin{array}{ccc} 93\% & 0\% & 7\% \\ \text{In-State} & \text{Out-of-State (US)} & \text{International} \end{array}$ 

# **Top Industries**

Currently displaying: 2-digit NAICS



# **Top Employers**



## **Career Outcomes - 3 Years Out**

Currently displaying: Burning Glass

This chart shows the occupation families that alumni were employed in within 3 years after graduation.

16.7% Business Management and Operations	16.7% Customer and Client Support	16.7% Science and Research
16.7% Clerical and Administrative		
	16.7% Training/Temporary	

## **Further Education**

Out of 15 alumni tracked, 40% pursued further education. These charts allow you to view the degree levels and programs pursued as well as which institutions alumni attended.

# **Degree Level**

1 (16.7%) Associate Degree	4 (66.7%) Bachelor's Degree

# **Program of Study**

3 (50%) Architecture and Related Services (04)	2 (33.3%) Visual and Performing Arts (50)

### Institution

Institution	Number of Alumni
California State Polytechnic University-Pomona	1 (16.7%)
University of California-Berkeley	1 (16.7%)
Canada College	1 (16.7%)
San Francisco State University	1 (16.7%)
New Jersey Institute of Technology	1 (16.7%)

Source: Labor Insight (Burning Glass Technologies)

### **Hard to Fill Jobs**

There are (210,170 job postings) between (Jul. 01, 2020 - Jun. 30, 2021) in your area for the selected criteria.

#### **Active Selections**

Last 12 months AND ( County : San Mateo, CA OR County : San Francisco, CA OR County : Santa Clara, CA OR County : Contra Costa, CA OR County : Alameda, CA )

AND ( Education : Both sub-baccalaureate and bachelor's-level credentials (inferred) ) AND ( Education : High school or vocational training (specified) OR Education : Associate's degree (specified) OR Education : Not listed (specified) ) )

\*Location quotients show how concentrated demand is within a particular geography. US-wide average demand equals 1.0; an LQ of 1.2, for example, indicates 20% higher demand than the US average (or 1.2 times the US concentration). Grayed out values should be used with caution due to low posting totals.

\*Time to Fill for a particular BGTOCC is determined using historic data for jobs. The indicators (Easier/Much Easier/Similar/Harder/Much Harder) are for a BGTOCC in the selected location relative to that occupation nationwide. Grayed out values should be used with caution due to low posting totals.

встосс	BGTOCC Family	Number of Job Postings	Time to Fill	Burning Glass Salary	
Civil / Architectural Designer / Drafter	Engineering	Low (120)	Similar (44 days)	\$65,337	Very Low (0.6)

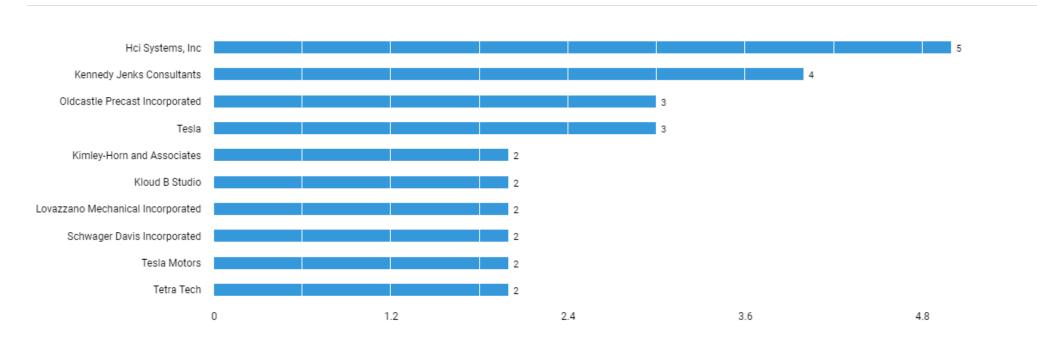
### **Hard to Fill Jobs**

There are (120 job postings) between (Jul. 01, 2020 - Jun. 30, 2021) in your area for the selected criteria.

#### **Active Selections**

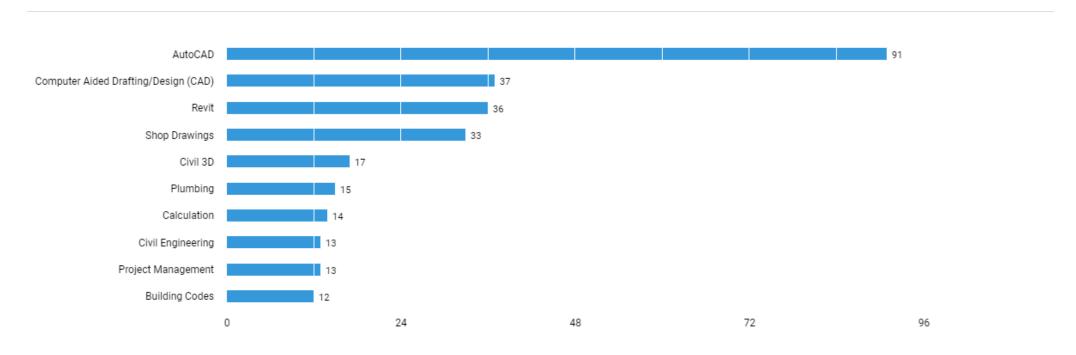
Last 12 months AND ( County : San Mateo, CA OR County : San Francisco, CA OR County : Santa Clara, CA OR County : Contra Costa, CA OR County : Alameda, CA )
AND ( BGTOCC : Civil / Architectural Designer / Drafter ) AND ( Education : Both sub-baccalaureate and bachelor's-level credentials (inferred) ) AND ( Education : High school or vocational training (specified) OR Education : Associate's degree (specified) OR Education : Not listed (specified) )

### Who are these employers?



Unspecified postings: 62

### What are the most requested skills? (Specialized Skills)



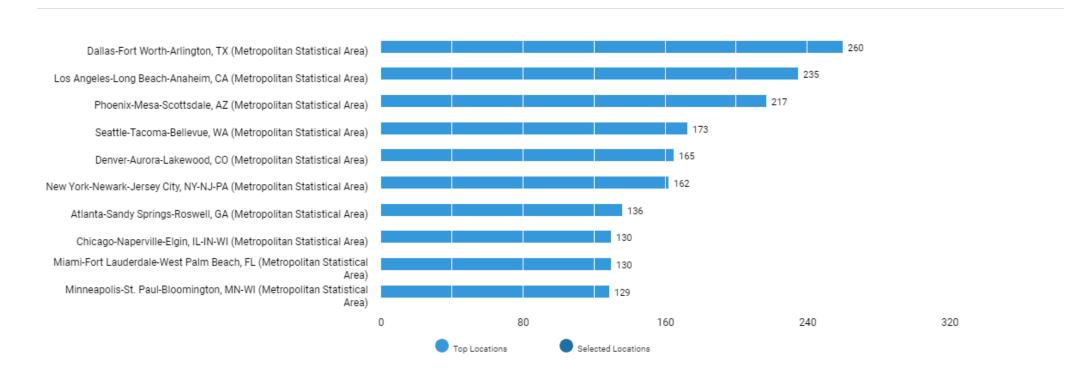
#### Hard to Fill Jobs

There are (120 job postings) between (Jul. 01, 2020 - Jun. 30, 2021) in your area for the selected criteria.

#### **Active Selections**

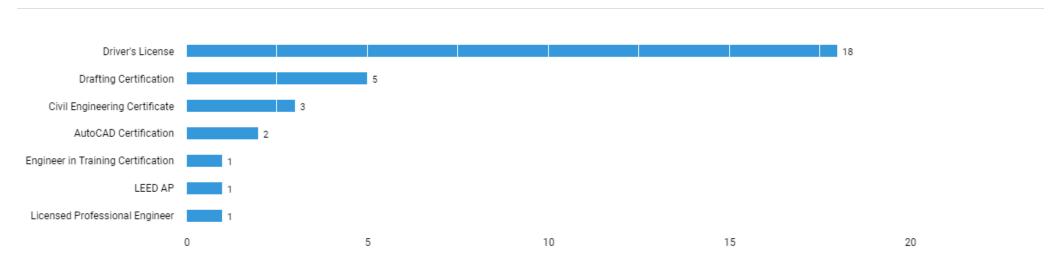
Last 12 months AND ( County : San Mateo, CA OR County : San Francisco, CA OR County : Santa Clara, CA OR County : Contra Costa, CA OR County : Alameda, CA )
AND ( BGTOCC : Civil / Architectural Designer / Drafter ) AND ( Education : Both sub-baccalaureate and bachelor's-level credentials (inferred) ) AND ( Education : High school or vocational training (specified) OR Education : Associate's degree (specified) OR Education : Not listed (specified) )

#### What are the in-demand locations?



Unspecified postings: 344

# What are the most common certifications for these jobs?



### **Hard to Fill Jobs**

There are (120 job postings) between (Jul. 01, 2020 - Jun. 30, 2021) in your area for the selected criteria.

### **Active Selections**

Last 12 months AND ( County : San Mateo, CA OR County : San Francisco, CA OR County : Santa Clara, CA OR County : Contra Costa, CA OR County : Alameda, CA )
AND ( BGTOCC : Civil / Architectural Designer / Drafter ) AND ( Education : Both sub-baccalaureate and bachelor's-level credentials (inferred) ) AND ( Education : High school or vocational training (specified) OR Education : Associate's degree (specified) OR Education : Not listed (specified) )

### What are the education and experience levels for these jobs?

