



## Building & Construction Trades

This sector provides a foundation in the Building and Construction Trades industry for secondary students in California and are designed to prepare students for technical training, postsecondary education, and entry to a career. **The three pathways in Kern are:**

- Cabinetry, Millwork, & Woodworking
- Welding and Materials Joining
- Residential & Commercial Construction

**California Future Forecast: New Jobs Annually 183,530**  
**Average Wage: \$64,302**

Career	Certificate	2-Year	4-Year+	Pay
Painters, Construction & Maintenance	✓			\$53,950
Heating & Air Conditioning Mechanics & Installers	✓	✓		\$63,560
Operating Engineers & other Construction Equipment Operators	✓	✓		\$78,420
Electrician	✓	✓		\$75,900
Solar Energy Installation Managers	✓	✓		\$86,500
Plumbers	✓	✓		\$69,070
Cost Estimators		✓	✓	\$83,150
Automotive Engineers		✓	✓	\$110,070
Construction Managers	✓	✓	✓	\$128,050
Electrical Engineers		✓	✓	\$183,530

**See the back for schools with these pathways.**



# Schools with Building and Construction Trades Pathways in Kern County

## **Cabinetry, Millwork, and Woodworking**

*Cabinet maker, finish carpenter, and custom builder*

Burroughs High School  
Arvin High School  
Bakersfield High School  
Centennial High School  
East Bakersfield High School  
Foothill High School  
Golden Valley High School  
Shafter High School  
Tierra Del Sol Continuation High School

## **Residential and Commercial Construction**

*Home construction, commercial job site, building, plumbing, & electrical*

Cesar Chavez High School  
KCSOS Alternative Education and Court Schools  
North High School  
Robert Kennedy High School  
Schuetz Career Center  
Tehachapi High School  
Tierra Del Sol Continuation High School

## **Welding and Materials Joining**

*Joining metal and other materials with heat and pressure*

East Bakersfield High School  
Foothill High School  
Wasco High School  
KCSOS Alternative Education and Court Schools

**#IHAVEAPLAN**



Kern Education Pledge signatories consists of all 46 public school districts in Kern County, the Kern County Superintendent of Schools, CSU Bakersfield, the Kern Community College District, Taft College, Charters, and community partners.