



EXPLORE OPPORTUNITIES IN STEEL CONSTRUCTION

IRONWORKER

A Field Iron Worker is a skilled tradesperson who is responsible for installing and reinforcing structural steel and other materials used in the construction of buildings, bridges, and other structures.

ROLES AND RESPONSIBILITIES

- ✓ Read and interpret blueprints, drawings, and other specifications to determine the layout and materials needed for a project
- ✓ Install, align, and weld structural steel, reinforcing bars, and other materials
- ✓ Use hand and power tools to cut, shape, and fit materials
- ✓ Erect scaffolding and other temporary structures to support the work
- ✓ Follow safety procedures and regulations to ensure a safe work environment
- ✓ Collaborate with project managers, engineers, and other stakeholders to determine project scope and requirements

PAY & SALARY (CALIFORNIA)

\$65,000 - \$100,000 per year



REQUIREMENTS

- ✓ High school diploma or equivalent
- ✓ Completion of an apprenticeship program or vocational training
- ✓ Certification in welding, rigging, and other skills relevant to the job
- ✓ Physical strength, stamina, and dexterity
- ✓ Ability to work at heights and in adverse weather conditions
- ✓ Strong communication and teamwork skills

Sought-out Certifications:

-  **CERTIFIED WELDER (CW)**
-  **CERTIFIED RIGGER (CR)**
-  **OSHA 30-HOUR CONSTRUCTION TRAINING**

Educational Programs:

-  **IRONWORKER APPRENTICESHIP PROGRAM**

More Information:

 www.westernsteel.org

