



## Apprenticeship Program

3 year program

A minimum of 204 classroom hours per year

6 month probationary period

Starting pay – approximately \$14.00 per hour wages

-approximately \$10.00 in benefits per hour

## General Requirements for an Ironworkers Apprenticeship Program:

- At least 18 years of age
- Possess a high school diploma or GED
- Have a valid driver's license
- Minimum of 1 year working experience
- Pass a drug test

## Interest and Temperament

If you receive satisfaction from tangible results and like your work to meet close tolerances and rigid standards, then you have what it takes to be an Ironworker. Because of the nature of the work, an Ironworker cannot be afraid of working in high places and must also have an acute awareness of the danger to themselves and others. Of course, as you work on the job you will gain strength and ability.

## Expectations of an Ironworker Apprentice

Complete cooperation and willingness to learn.  
Regular school attendance.  
Dependability on the job.  
The ability to work as part of a team.  
Developing safe work habits.



If you would like further information about becoming an apprentice and a rising future in the Reinforced Concrete Ironworkers, please contact us:

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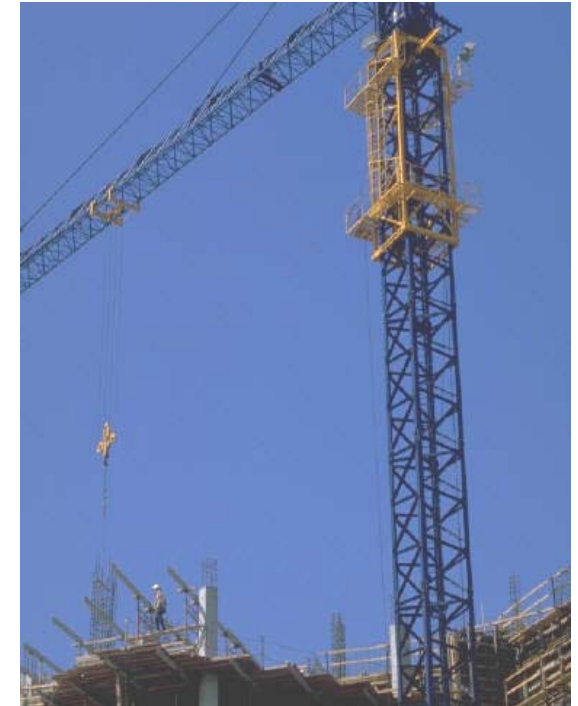
(513) 221-8020

[cfarrow@aci-construction.org](mailto:cfarrow@aci-construction.org)

The Reinforced Concrete Ironworkers admits students of any race, color national and ethnic origin to all rights, privileges, programs and activities generally accorded or made available to students at the school. They do not discriminate on the basis of race, color, national or ethnic origin in administration of its educational policies and other school administered programs.

## Reinforced Concrete Ironworkers

### A Rising Future



AN **APPRENTICESHIP TRAINING** PROGRAM IN

**REINFORCED  
CONCRETE  
IRONWORKING**

CAN START YOU ON YOUR WAY!

## Reinforcing and Post Tensioning Ironworking

Have you heard the term re-bar?



If you have, you may know that it is the Reinforced Concrete Ironworkers who fabricate and place these steel and composite bars in concrete forms to reinforce concrete structures. They also install Post Tensioning Tendons (cables). Reinforcing Ironworkers are employed wherever reinforced concrete is used in the construction of such structures as buildings, highways, drainage channels, bridges, stadiums, and airports.



## Rigging and Machinery Moving

Rigging is an integral part of the ironworking trade. All Ironworkers do this type of work. Any Ironworker that does rigging must have knowledge of fiber line, wire rope, hooks, skids, rollers, proper hand signals, and hoisting equipment as well as have comprehensive training on safety issues.



## Welding and Burning

Welding and Burning equipment are considered “tools of the trade”. Ironworkers perform welding to secure their work to the structure. Almost all construction projects that require an Ironworker will use these skills. To become proficient in this task, the Ironworker apprentice or journeyman learns how to burn and weld at one of the 160 training centers throughout North America. Upon completion of the training the student will be tested to become a certified welder. This designation meets the American Welding Society’s welding codes normally specified by the jobsite engineer.



## Working Conditions

Most ironwork is done out of doors and can be carried on year-round except in very severe weather. In many cases, however, there is indoor work that is coordinated to correspond with bad weather. Safety devices such as nets, safety belts, and scaffolding are used to reduce the risk of injury and there is a great deal of climbing, balancing and reaching.

## What are the benefits of Becoming a Union Ironworker?

The opportunity to earn journeyman status provides *lifetime security* for you and your family.

*Apprentices earn while they learn.* Classroom training is generally conducted after normal work hours or on Saturday’s allowing the apprentice to gain on – the – job experience and bring home a respectable wage while learning a craft.

*College credit.* Apprenticeship training can be applied toward college credit. You can earn up to 65 credit hours towards a college degree while gaining skill in the most respected craft in the building and construction trade.

*Fair and reasonable wages and fringe benefits:* Including Health and Welfare, pension, annuity and vacation plans are just a few advantages of the union.

**IT IS IMPORTANT TO KNOW THAT  
“SAFETY FIRST” IS THE  
IRONWORKERS MOTTO.**

