

2023-24 ACADEMIC PROGRAMS

2023-2024 IRONWORKERS PRE-APPRENTICESHIP (CTPAIW)

Description

In this certificate program, students will be introduced to the necessary skills needed to be a Union Ironworker across the United States and Canada. Training includes print reading, safety and welding processes used by the Union Ironworker trades. Students who successfully complete the program will be eligible for advanced standing in the Ironworker Local Union Apprenticeship Training Program.

Continuing Eligibility

All courses must be completed with a C or better.

Course Requirements

Major/Area Requirements

Class	Title	Minimum Credits
WAF 110	Ironworker Pre-Apprenticeship Orientation and Safety	2
WAF 114	Ironworker Pre-Apprenticeship Introduction to Welding	3
WAF 116	Ironworker Pre-Apprenticeship Shielded Metal Arc Welding	4
WAF 117	Ironworker Pre-Apprenticeship Flux Cored Arc Welding	4
WAF 119	Ironworker Pre-Apprenticeship Rigging and Cranes	2
WAF 120	Ironworker Pre-Apprenticeship Print Reading and Contextualized Math	2
Total		17

Total Credits Required: 17

Accurate as of 02/16/2024 Information is subject to change without notice.