2022-23 ACADEMIC PROGRAMS

2022-2023 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 Mi | inimum 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 02/22/2023 Information is subject to change without notice.