



Becoming a BOILERMAKER

What does a Boilermaker do?

A Boilermaker is a highly skilled tradesman who erects and maintains various types of pressure vessels:

- 🔔 **Small boilers**
- 🔔 **Coal fired boilers**
- 🔔 **Blast furnaces**
- 🔔 **Basic Oxygen Furnaces**

A Boilermaker's skills include:

- 🔔 **Welding**
- 🔔 **Burning**
- 🔔 **Heavy and high rigging**
- 🔔 **Layout work**

Where does a Boilermaker work?

- 🔔 **Schools**
- 🔔 **Hospitals**
- 🔔 **Power Generating Plants**
- 🔔 **Steel Mills**
- 🔔 **Chemical Plants**
- 🔔 **Refineries**
- 🔔 **Paper Mills**

Am I Qualified?

- 🔔 **Must be at least 18 years of age**
- 🔔 **Must have a high school diploma or G.E.D.**
- 🔔 **Must be of good physical condition to perform the work required**
- 🔔 **Must not be afraid of heights**
- 🔔 **Must not be claustrophobic**
- 🔔 **Must be willing to work the night shift**
- 🔔 **Knowledge of general Math, Geometry, Mechanical Drawing, and Welding preferred**

What can I expect while training?

- 🔔 **Applications accepted yearly**
- 🔔 **Program is 4 years**
- 🔔 **Classroom work and home studies are required**
- 🔔 **On-the-job Training**
- 🔔 **Some travel may be required**