



## 2010 DENVER WELDING CLASS SCHEDULE

Date	Class
01/09/10	Basic MIG
01/16/10	Advanced MIG
01/23/10	Basic TIG
01/30/10	Advanced TIG
02/06/10	Basic MIG
02/13/10	Advanced MIG
02/20/10	Basic TIG
02/27/10	Advanced TIG
03/06/10	Oxy/Acetylene
03/13/10	Plasma Cutting
03/20/10	Basic MIG
03/27/10	Advanced MIG
04/10/10	Basic TIG
04/17/10	Advanced TIG
04/24/10	Basic MIG
05/01/10	Advanced MIG
05/15/10	Basic TIG

Date	Class
05/22/10	Advanced TIG
06/12/10	Basic MIG
06/26/10	Basic MIG
07/17/10	Advanced MIG
07/31/10	Basic TIG
08/14/10	Advanced TIG
08/28/10	Oxy/Acetylene
09/11/10	Plasma Cutting
09/18/10	Basic MIG
09/25/10	Basic MIG
10/02/10	Advanced MIG
10/16/10	Basic TIG
10/30/10	Advanced TIG
11/06/10	Basic MIG
11/13/10	Basic MIG
12/04/10	Advanced MIG
12/18/10	Basic TIG

Hours 8am - 12pm

Class location: 1105 Zuni St  
Denver, CO 80204

**RSVP: 720.359.3235**

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\*All classes are \$50 each or receive one complimentary class with the purchase of any welder from one of our 7 locations.

\*\*Call for early registration - classes fill up quickly\*\*

# GENERAL AIR

## 2010 Denver WELDING CLASSES

All of our classes are four hours in length with roughly the first half in a classroom setting learning from the instructor. The second half of the class will be spent hands on in our welding lab trying the techniques you learned in class with our instructor available for demonstrations and to answer any questions you may have. Practice your techniques on the latest Miller and Lincoln Machines. And remember, the more questions you ask – the more you will learn!

### **Basic MIG**

This class is the most basic and recommended for those brand new to welding. You will learn the definition of GMAW, basic MIG principles, the basic set up of your MIG welder, and some hands on basic MIG welding techniques. In basic MIG class you will be welding on mild steel with and without gas, with both flux core and solid core wire.

### **Advanced MIG**

In this class you will build on the MIG welding principles you learned in Basic MIG. Similar equipment is used in this course, with the addition of a spool gun to feed wire to your machine. Additionally, you will learn the techniques for more exotic metals, such as; aluminum and stainless steel.

### **Basic TIG**

Basic TIG begins with the definition of GTAW, basic TIG principles, the basic set up of your TIG machine, and some hands on TIG welding techniques. In this class you will be welding on aluminum and mild steel using argon gas, and learning how to hand feed your wire.

### **Advanced TIG**

The advanced TIG class builds on the principles you learned in Basic TIG class with the addition of stainless steel. Similar equipment is used along with argon gas.