



# UTAH PIPE TRADES EDUCATIONAL PROGRAM



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Sponsored By:  
United Association Local 140 and  
The Utah Mechanical Contractors Association

April 29, 2008

To All Local 140 Journeyman;

Apprenticeship training is now in recess for the summer and the Training Center is now available to do Journeyman Training Classes. With **I/M Flash Technologies** (formerly Micron) ongoing with the need of specialize training, in conjunction with our regularly offered Journeyman Classes, we are going to do training as we did last summer. We will be offering classes "on-demand". This means that you should call in and sign up for the classes you desire to take and when we have enough Journeymen to hold the class we will notify you of the starting time. This will allow us to be flexible in scheduling the building and thus allow us to have as many classes as possible.

Some of the classes we would like to offer are:

#### Orbital Tube Welding

20 hour course

Four evenings and one Saturday

Minimum students: 5

Description: Fundamentals of orbital welding using Arc 107 and 207 machines. Will include practical hands on pipe facing and welding. Also weld schedule development. Calculator and notebook required. Course will include the UA 18A orbital weld certification.

#### PVDF and Poly-Pro fusion

4-6 hour course

Evenings and/or Saturdays

Minimum students: 10

Description: Fundamentals of Poly- Pro and PVDF fusion. Manufacturers certification included.

#### OSHA 10 Hour Construction Safety & Health

12 hour course

Four evenings

Minimum students: 8

Description: OSHA Construction Safety and Health Outreach Certification, including such areas as Confined Space Entry, Trenching and Excavation, Lockout/Tag out, Personal Protective Equipment, Fire Safety, Electrical Safety and other topics.

#### Medical Gas Certification

40 hour course

Evenings and/or Saturdays

Minimum students: 10

Description: A forty hour course of instruction covering medical gas installation requirements (required under the International Plumbing Code) and ASME Section 9 Brazing Certification. Written and practical (brazing).

Pipe and Tube Bending plus Associated Math

15 hour course

Evenings and/or Saturdays

Minimum students: 8

Description: Fundamentals of Pipe and Tube Bending and Related Mathematics with hands-on practical application.

Refrigeration UA Star Certification Test Preparation

18-20 hour course

Evenings and/or Saturdays

Minimum students: 8

Description: UA Star Certification Test Preparation class covers the necessary points needed to pass the Certification Exam.

Air Flow Balancing

3-9 hour course

One to three evenings

Minimum students: 10

Taught by Bob Cherrington with Bob's Testing and Balance

UA Welder Certification

Daytime, evenings and Saturdays

Contact Dan Smith for an appointment

Med-Gas Re-certifications, continuities and updates

Daytime, evenings and Saturdays

Contact Ed Gongaware for an appointment

If there are any classes not listed above, needed by you or by our contractors, please contact me and I will try and make arrangement to schedule those classes.

Fraternally yours,

Dan B Smith  
Training Coordinator

**Saturday Welder Certification Classes**

**The State JATC has approved funding for Summer Saturday Welder Certification Classes.**

**The classes will be "open entry" and "open exit" go at your own speed**

**Classes will begin Saturday May 17 and held each Saturday from 8:00 AM to 4:30 PM**

**We will continue these classes as long as interest dictates**

**Maximum students: 12 Open to ALL members**

**Call the Training Office to put your name on the list**

**Description: UA Welder Certification Test Preparation focusing on GTAW (TIG) and SMAW (STICK) processes. UA 21, UA 22 and UA 41**