

Bonal Technologies, Inc. - Training School

COURSE DESCRIPTION

Many organizations prefer *personalized* training regardless of the training materials supplied with the Meta-Lax and Pulse Puddle Arc Welding (PPAW) systems at the time of purchase. The School serves this purpose.

Companies are able to take full advantage of the more than 80 years of combined firsthand experience of the Bonal instructors. Your personnel will be involved in four aspects of learning. They are:

Engineering Perspective

Learn about applying the Meta-Lax and PPAW technology properly. This will include explaining how the technology works; analyze approach to treating of simple shaped parts to complex structures, and review capabilities and limitations of the technology.

Applications Review

Review several different kinds of applications in your industry as well as others. Discuss the common denominators, unique setups, and spin-off applications and benefits. Both Meta-Lax stress relieving and using the PPAW will be discussed.

Hands-On Training

Apply Meta-Lax & PPAW technology through actual hands-on operation of the equipment. Discuss the proper workpiece setup, equipment description, proper step-by-step procedure, and the variations from the standard stress relief approach needed when applying this process to weld conditioning (PPAW). Each student should acquire confidence in operating and understanding Meta-Lax & PPAW technology and equipment.

Maintenance and Troubleshooting

Basic maintenance, safety precautions, and troubleshooting will be discussed to help maximize the safety, ease of use, and longevity of service of the equipment.

COURSE SCHEDULE

The Training School is typically scheduled the **third Tuesday** of January, March, May, July, September, & November.

COURSE AGENDA

| | |
|---------------------|---------------------------------|
| 8:30-9:00am | Coffee and Donuts, Introduction |
| 9:00-11:15am | Engineering Perspective |
| 11:30-12:00 | Applications Review |
| 12:00-12:30 | Lunch (included) |
| 12:45-1:15 | Applications Review |
| 1:30-4:00 | Hands-On Training |
| 4:00-4:15 | Maintenance and Troubleshooting |
| 4:15-4:30 | Wrap-Up |

TUITION

The Training School is offered free of charge for two company personnel with the purchase of a Meta-Lax or PPAW system. For additional personnel or others wanting to attend, tuition is \$100.00 per person.

RESERVATIONS

Class size is limited. Reserve your placement(s) as soon as possible.

Consulting - Optional

All customers are encouraged to bring photos and drawings of workpieces of specific interest. Also, general company brochures showing typical work are most appreciated.

ENROLLMENT FORM

Name/Title: _____

Name/Title: _____

Name/Title: _____

Company: _____

Address: _____

City: _____

State/Zip: _____

Telephone: _____

Fax: _____

Classes are held the **third Tuesday** of January, March, May, July, September, & November. 8:30 to 4:30. (Includes class material, certificate and lunch)

The next scheduled classes are:

Date you are attending:

Mail, fax, or email completed form to:

Bonal Technologies, Inc.

1300 North Campbell Road

Royal Oak, MI 48067

Phone: 1-248-582-0900

1-800-Metal-29

Fax: 1-248-582-0901

Email: info@bonal.com

Web: www.bonal.com

Your enrollment will be confirmed with details on exact school location, starting times and recommended lodging.