

TECHNICAL TRAINING PROGRAMS

COMPREHENSIVE DISTRIBUTOR TRAINING

What Is It?

A four and a half day “Comprehensive” distributor training program covering general process information for the five main arc welding processes; stick, TIG, MIG, flux-cored and submerged arc. Also includes product knowledge training for the Lincoln Electric products related to each of these processes. The program is 50% classroom instruction and 50% hands-on product set-up and welding or tours.



Who's It For?

This course is geared for distributors who are newer to the welding industry, or those who simply want to increase their general welding knowledge and welding skills. Other topics include arc welding safety, basic electricity and welder components, plasma arc cutting, basic metallurgy for welding of common low alloy and high alloy materials (aluminum, stainless steel, hardfacing and cast iron) and fume extraction. In addition there will be tours of Lincoln Electric's plant facilities.

What is Included?

Included in the registration fee:

- Coffee & Danishes and Lunch Daily
- One Night's Dinner and Entertainment
- Hand-out Training Materials
- All Welding Consumables and Coupons
- Certificate and Souvenir

Course Fee
\$300.00

2008 Course Date
Sept 22 - 26

What is Daily Schedule?

Day One:

- Welding Safety
- Overview of Lincoln and welding industry
- Basic Electricity / Types of Power Sources
- Stick (SMAW) Process & Products Training
- Plant Tour

Day Two:

- TIG (GTAW) Process & Products Training
- TIG Accessories Training
- R&D Laboratories Tour

Day Three:

- MIG (GMAW) Process & Products Training
- Nextweld Technologies

Day Four:

- Flux-Core (FCAW) Process & Products Training
- Sub-Arc (SAW) Process & Products Training
- Basic Metallurgy / Alloy Products Training
- Fume Extraction

Day Five: (ends at noon)

- Plasma Arc Cutting (PAC) Process & Products
- Final Exam – “Product Sales Presentation” by each class participant to instructors & classmates

Please note: Participants are encouraged to bring their own welding equipment for best hands-on welding experience.