

WHO SHOULD ATTEND?

Operators and persons responsible for the maintenance and upkeep of ITW Gema electrostatic powder coating systems will benefit from this course. Companies that want their employees to learn proper and efficient application techniques, as well as troubleshooting and maintenance skills, should attend.

Our Teaching Philosophy

Attendees will learn how the equipment is designed to work, then how to use and maintain it. The first day consists of lecture from our Customer and Technical Service Supervisor. The second day will include hands-on applications work in our lab with ITW Gema's expert application technicians.

About Your Instructors

The lecture portion of the training class is conducted by ITW Gema's Sr. Technical Services Specialist, Mike Smith. The applications portion of the training class is led by ITW Gema's Sales Lab Manager and supported by a Lab Technician.

How to Register

Complete the attached registration form and return it to ITW Gema with your payment. Classroom and lab space is limited, so send in your registration today!

For questions, please contact **Mike Smith** at msmith@itwgema.com or **1-800-628-0648**.

Hotel Information

The Hampton Inn Northwest

5860 W. 73rd Street
Indianapolis, IN 46278
800-426-7866
317-290-6000

Wingate Inn

6240 Intech Commons Dr.
Indianapolis, IN 46278
800-228-1000
317-275-7000

* **Ask for ITW Gema rate**

Wingate Inn Airport

5797 Rockville Road
Indianapolis, IN 46224
800-228-1000
317-243-8310

* **Airport shuttle available**

Indianapolis International Airport is located about 20 miles from ITW Gema. See our web site, www.itwgema.us/info/directions.html for more hotel accommodations, directions and maps.

ITW Gema

*Application & Maintenance Class For
Automatic and Manual System Users*

*January 21 & 22, 2009
Indianapolis, Indiana*



**INFORMATION
AND
REGISTRATION
FORM**

**ITW Gema
4141 W. 54th Street
Indianapolis, IN 46254**

**800-628-0601
317-298-5000**

Day 1

- 8:30 a.m. Introduction
- 8:45 a.m. Electrostatic Powder Coating Overview, Grounding and Safety
- 9:45 a.m. Break
- 10:00 a.m. Booth and Recovery System Design
- 10:45 a.m. Application Equipment
- Powder Spray Guns
 - Gun Control Units
 - Powder Pumps
 - Nozzles and Accessories
- 11:30 a.m. Lunch (provided for all)
- 12:30 p.m. Application Equipment (Cont.)
- 2:00 p.m. Break
- 2:15 p.m. Troubleshooting, Maintenance and Cleaning Procedures
- 3:15 p.m. Reclaim Systems, Fresh Feed Systems and Gun Movers
- 4:00 p.m. Manual Gun Application Techniques (presentation)
- 4:30 p.m. Wrap-up and Adjournment

Day 2

- 8:30 a.m. Automatic Gun Set-up and Application Technique in Laboratory*

* Parts coated will consist of parts provided by ITW Gema. Alternatively, attendees may bring a part to coat with a manual gun. Our lab technicians will help identify optimal coating techniques. If you plan to bring a part, it must meet these requirements:

- No larger than 3'X3'X3'
- Under 100 lbs.
- ITW Gema will supply powder

- 11:30 a.m. Lunch (provided for all)

- 12:15 p.m. Hands-on in Laboratory**

**Split into groups and compete in an application contest where participants will use training instruction to set-up automatic spray guns and coat parts. The group with the most consistent target mil thickness while providing 100% coverage will prevail. There will be a special gift to all on the winning team.

- 4:30 p.m. Wrap-up and Adjournment

Note: Hands-on application work performed in the ITW Gema laboratory will utilize OptiFlex™ series guns and control units. Other ITW Gema models, such as OptiSystem™, EasySystem™ and PG series equipment, will be covered in lecture, but will not be available in our laboratory.

January 21 & 22, 2009 Application and Maintenance Class Registration Form

Name _____
Title _____
Name _____
Title _____
Company _____
Address _____
City/State/Zip _____
Phone _____
Fax _____
Email _____

Registration Method

- \$400 prior to January 7, 2009
 \$500 January 7, 2009 or later
\$ _____ Total enclosed

Payment Method

- Check (payable to ITW Gema)
 Visa - Security Code: _____
 MasterCard - Security Code: _____

Card # _____

Expiration date _____

Name _____

Signature _____

Please return this form with your payment to:

ITW Gema
4141 W. 54th Street
Indianapolis, IN 46254

OR

Fax to: 317-298-5059

Confirmation will be sent to all registrants.