

Who Should Attend?

Operators and persons responsible for the maintenance and upkeep of ITW Gema electrostatic powder coating automatic 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. This class consists of a lecture conducted by an ITW Gema Technical Specialist and hands-on applications work in our lab with the ITW Gema Sales Lab Team.

Refund Policy

If you cannot attend a training class for which you are registered and you notify ITW Gema at (800) 628-0648 at least 72 hours prior to the start of the class: Someone else from your organization may attend or you will receive a training credit to be used for a future class. In the event that ITW Gema cancels a class, a full refund will be issued or registration for a future class can be requested. ITW Gema shall not be responsible for any other loss incurred by the customer as a result of a cancellation or reschedule of classes. For more information visit www.itwgema.us/refund-policy.html.

How to Register

Register online at www.itwgema.us or 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

Holiday Inn Express
7220 Woodland Dr.
Indianapolis, IN 46278
317-290-1212
* **Ask for ITW Gema rate**

Wingate Inn
6240 Intech Commons Dr.
Indianapolis, IN 46278
317-275-7000
* **Ask for ITW Gema rate**

Hampton Inn Northwest
5860 W. 73rd Street
Indianapolis, IN 46278
800-426-7866
317-290-6000
* **Ask for Illinois Tool Works 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.

Application & Maintenance Training Dates for 2012

Automatic Systems Training
2012: Apr 24-25, Jun 26-27, Oct 23-24

Manual Handgun Training
2012: Feb 8-9, Apr 11-12, Jun 20-21, Oct 17-18

ITW Gema

*Application & Maintenance Class For
Automatic System Users*

*April 24 & 25, 2012
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.

April 24 & 25, 2012 Application and Maintenance Class Registration Form

Name _____

Title _____

Company _____

Address _____

City/State/Zip _____

Phone _____

Fax _____

Email _____

Registration Method

- \$400 prior to April 10, 2012
- \$500 April 10, 2012 or later
- \$ _____ Total enclosed

Payment Method

- Check (payable to ITW Gema)
- Visa American Express
- MasterCard Discover
- Credit Card 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.