#### Who Should Attend?

Operators and persons responsible for the maintenance and upkeep of 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 and hands-on applications work in our lab.

## Refund Policy

If you cannot attend a training class for which you are registered and you notify 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 Gema cancels a class, a full refund will be issued or registration for a future class can be requested. 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.gematraining.com.

#### How to Register

Register online at <a href="www.gematraining.com">www.gematraining.com</a> or complete the attached registration form and return it to Gema with your payment. Classroom and lab space is limited, so send in your registration today!

For questions, please contact **James Jones** at <u>ijones@gema.us.com</u> or **1-800-628-0648**.

# Hotel & Directions Information

Indianapolis International Airport is located about 20 miles from Gema. See our web site, <a href="www.gematraining.com">www.gematraining.com</a> for hotel accommodations, directions and maps.

# <u>Application & Maintenance</u> <u>Training Dates for 2024</u>

Early Registration Rate: \$500.00 Regular Rate: \$650.00

#### **Automatic Systems Training**

Jan 16-17 (early registration ends Jan 2)
Jun 11-12 (early registration ends May 28)
Sep 17-18 (early registration ends Sep 3)

#### Manual Handgun Training

Jan 18-19 (early registration ends Jan 4)
Jun 13-14 (early registration ends May 30)
Sep 19-20 (early registration ends Sep 5)



Application & Maintenance Class For Automatic System Users

Indianapolis, Indiana

INFORMATION AND REGISTRATION FORM

Gema USA Inc. 4141 W. 54th Street Indianapolis, IN 46254

800-628-0601 317-298-5000

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

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

\* Parts coated will consist of parts provided by 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.
- 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 Gema laboratory will utilize OptiFlex® series guns and control units. Other Gema models, such as OptiSystem®, EasySystem® and PG series equipment, will be covered in lecture, but will not be available in our laboratory.

## **Automatic Systems Class Registration Form**

Name	
Title	
Company	
Address	
City/State/Zip	
Phone	
Fax	
Email	
Class Date	
Registration Method  \$500 (early registration)  \$650 (regular rate)  \$ Total enclosed	
Payment Method  ☐ Check (payable to Gema) ☐ Visa ☐ American Express ☐ MasterCard ☐ Discover Credit Card Security Code:	
Card #	
Expiration date	
Name	
Signature	
Please return this form with your payment to:	
Gema USA Inc. 4141 W. 54th Street Indianapolis, IN 46254 <b>OR</b>	
Fax to: 317-298-5059	

Confirmation will be sent to all registrants.