

Bloom Engineering Seminar

Combustion System Design and Application to Industrial Furnaces

September 27-29, 2023 | Embassy Suites • 10 East Rivercenter Blvd • Covington, KY





Who Should Attend?

- Plant Managers
- Technology Directors
- Group Leaders
- Plant Engineers
- Persons responsible for the operation, design selection and/or maintenance of fuel fired industrial process furnaces and ovens.

Topics will include:

- Fundamentals of Combustion
- Industrial Burners
- Burner Turndown
- Combustion Systems Emissions
- Typical Burner System
- Furnace Controls
- Heat Transfer Mechanisms
- Heat Recovery Systems
- Components
- Combustion Safety
- Troubleshooting

The Combustion System Design and Application to Industrial Furnaces Seminar is a $2\frac{1}{2}$ day event offering attendees the chance to learn the latest in combustion technology. Enrollment is limited and registrants will be accepted on a first-come, first served basis.

What Will Be Presented:

Topics presented cover the fundamentals of combustion, energy savings/ management, optimizing heat transfer, and combustion safety code requirements. In addition, system design, component function, practical sections on system start up, refractory design options, auxiliary equipment for productivity/energy optimization, and emission management will also be on the schedule. To increase exposure to applicable information, attendees can choose between sections specific to aluminum or steel furnaces during a portion of the seminar.

Registration: \$1,100 per Registrant

The registration fee includes:

- Tuition
- All seminar materials
- Luncheon
- Refreshment breaks

Note: Hotel accommodations are **not** included in the registration fee.





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Registration Deadline: September 1, 2023

Last Name		Job Title			
First Name		Phone No.			
Email Address		Company Name			
Industry of Interest Steel Alum Other	inum	Company Addr	ess		
Amount of Payment	(\$1,100 per person)				
Credit Card Information Cardholder's Name		Card Number			
Туре	American Express	Discover	Visa	Mastercard	
Expiration Date		Security Code	Security Code		
Cardholder's Address		Authorization Signature			
		seminars@bloc - OR -	Save a copy of this pdf and email it to seminars@bloomeng.com - OR - Fax to Judy Dominiak at (716) 580-3751		

Additional Information:

For registration or seminar questions, contact Judy Dominiak at (716) 580-3741, or seminars@bloomeng.com

- A confirmation email will be sent to the email address listed above once the registration form is received.
- Note: Hotel accommodations are **not** included in the registration fee. Please contact Embassy Suites to book your room using link: https://www.hilton.com/en/attend-my-event/combustionsystemdesign/ or call 1-800-EMBASSY and mention "Combustion System" or "Group Code: CS1".
- Cut-off date for the group rate is September 5, 2023.
- Fee for cancellation 10-30 days prior to the seminar: \$300.
- No refund for cancellations within 10 days of the seminar.