

Bloom Engineering Seminar

Combustion System Design and Application to Industrial Furnaces

October 1-3, 2024 | Hilton Lexington/Downtown • 369 West Vine St • Lexington, 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 2½ 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: \$1,200 per Registrant

The registration fee includes:

- Tuition
- All seminar materials
- Luncheon
- Refreshment breaks

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



Registration Deadline: September 6, 2024

Last Name

Job Title

First Name

Phone No.

Email Address

Company Name

Industry of Interest

Company Address

Steel Aluminum

Other

Amount of Payment [\$1,200 per person]

Credit Card Information

Cardholder's Name

Card Number

Type

American Express

Discover

Visa

Mastercard

Expiration Date

Security Code

Cardholder's Address

Authorization Signature

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 Hilton Lexington/Downtown to book your room using link: <https://www.hilton.com/en/attend-my-event/bloomengineering2024/> or call 1-859-231-9000 or toll free 1-877-539-1648 and mention group code "BLOOM9".
- Cut-off date for the group rate is August 31, 2024.
- Fee for cancellation 10-30 days prior to the seminar: \$500.
- No refund for cancellations within 10 days of the seminar.