

CUPOLA FURNACE FUNDAMENTALS

Call today for a
FREE demo!

☎ 330.576.4448

✉ sales@thors.com

“For the experienced operator, it is a comprehensive learning experience that may explain some of the ‘whys’ for the ‘whats’ and the ‘hows’ they have learned over time.”

– Lyle K. Heberling, Executive Director, ICRI

“Greatly shortened the learning curve for everybody in the cupola melting department.”

“Helped interpret observations in a more accurate way, which greatly reduces the chance for mistakes.”

– Robert H. Bigge, Technical Director, ICRI

Applicable to the following manufacturing professionals:

- Charge Yard Operators
- Cupola Tenders
- Maintenance Staff
- Melting Foreman
- Melting Superintendent
- Metallurgist
- Operations Manager
- Plant Engineering (Mechanical and Electrical)
- Plant Manager

MASTER CUPOLA FURNACE FUNDAMENTALS

THORS is excited to announce the launch of Cupola Furnace Fundamentals, a first-of-its-kind course that helps the learner visualize and understand the components of Cupola, ancillary systems, and assistive devices. This course is designed to cater to entry, mid-level and experienced Cupola professionals alike and can, be used to learn more about Cupola fuels, charge materials, instrumentation, and functionality.

INCREASE PROFITABILITY BY:

- Improving quality and consistency of molten metal
- Lowering melt costs
- Reducing rejections
- Understanding the what, why, and how of Cupola furnace

COURSE HIGHLIGHTS:

- Best practice recommendations
- Detailed 3D view of Cupola melting process and components
- Efficient, consistent cupola melting process methods discussed
- Learning made visual, simple, and intuitive
- Quick search capability to use course as reference guide



Principal Consultant

Bruce Blatzer is a veteran of the Cupola world with over 36 years of working experience in the foundry industry. He has served as the **Executive Director** of the **ICRI** for 18 years before retiring in 2015.



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“Your Trusted Mavens of Manufacturing”

