Foundations of Industrial Energy Efficiency

This training program is intended to provide facilities personnel, energy managers, engineers, and utility representatives with both basic and intermediate understanding of the latest energy efficiency methods, procedures, and best practices. No matter your background, you will leave this workshop with an actionable understanding of how to save energy within an industrial facility.

This training event is underwritten and sponsored by:

Energy Efficiency Arkansas

This Training Includes:

- Justification for energy efficiency
- Best business practices of energy management
- State of industrial energy efficiency today
- Foundational understanding:
  - Plant energy assessments methods and procedures
  - Utility use, costs, and accessing incentive program dollars
  - Power versus Energy
  - Identifying energy wasting systems
- Making the best business case for efficiency
- Common systems and energy efficiency measures
- Corporation’s focus on sustainability
- The need for measurement and verification (M&V)

Who Should Participate?
End users, maintenance, operations, plant managers, engineers, distributors, manufacturers, vendors or consultants.

About the Instructor: Dr. Darin Nutter PE, FASHRAE

Dr. Darin Nutter is a Professor and Department Head of the University of Arkansas' Department of Mechanical Engineering. He received his B.S. and M.S. in mechanical engineering at Oklahoma State University and his Ph.D. from Texas A&M University. Dr. Nutter's research interests are encompassed within the broad area of thermal or energy systems. More specifically, over the last 25 years, his background and focus has been on the improvement of HVAC&R systems and manufacturing/processing plants, with regard to operation, energy efficiency, and sustainability.

When/Where:
Tuesday, October 1, 2019
9:00 a.m. – 3:30 p.m.

Pulaski Technical College
Business & Industry Ctr.
3303 E. Roosevelt Road
Little Rock, AR 72202

Cost: $35 in-state,
Add $140 for non-Arkansas residents (lunch included)

Register Online:
www.MFGsolutions.org/training-calendar

Instructor: Dr. Darin Nutter

AEDC-MS: The Source For Strengthening Arkansas Manufacturing Through:
- Growth & Innovation
- Operational Excellence
- Sustainability and
- Leadership
  Development

(cost includes lunch)