

Registration Form for "Cooling Tower Recertification Training" Program in Saratoga Springs, NY on 8-24-21

REGISTRANT'S NAME

_____ First _____ Middle Initial _____ Last _____

COMPANY NAME

COMPANY ADDRESS

Street

City

State

Zip Code

PHONE NUMBER

OCCUPATION

PESTICIDE APPLICATOR ID#

CATEGORY(S)

PAYMENT METHOD: Check _____

MasterCard _____

VISA _____

Purchase Order # _____

M/C VISA Must Complete

Total Amount: \$ _____

Card No. _____

Expiration Date: _____

I have read and understand CNA Technologies, Inc. cancellation policy and agree to the above terms & conditions

Authorized Signature: _____

You can also register on-line at:

www.cnatechnologies.com

Just click on "Recertification Training Programs" on our home page!

Cooling Tower Microbiocide Recertification Training

A full day of practical training on the concepts of water treatment regarding:

EVAPORATIVE COOLING TOWERS & CLOSED LOOP SYSTEMS

5.0 credits: Category 7G-Cooling Towers!!!

Location

Holiday Inn Saratoga Springs

232 Broadway, Saratoga Springs, New York (518) 584-4550

Date & Time

Tuesday August 24, 2021

8:00 AM - 4:00 PM (Registration 7:00 AM - 8:00 AM)

CNA TECHNOLOGIES, INC.
5 SOUTHSIDE DRIVE
STE 11-174
CLIFTON PARK, NY 12065

PRST STD
US POSTAGE
PAID
Saratoga Springs, NY
PERMIT # 208

5.0 Credits!

Category 7G-Cooling Towers!

NYS DEC Course Number NY-21-414702

CNA Technologies, Inc.
Phone: (518) 225-1051

5 Southside Drive, Suite 11-174

Clifton Park, New York 12065
e-mail: keith@cnatechnologies.com

Topics of Discussion

- A review of the NYS DOH Subpart 4.1 cooling tower regulations. What are your obligations?
- Legionnaires Disease: techniques for risk minimization regarding cooling towers
- Non-oxidizing microbiocides and bio-dispersants: a review of commonly used products
- Chlorine & Bromine: chemistry, application and properties. Is it the best choice for your facility?
- Techniques to reduce biocide consumption, inhibit microbiological growth and save money
- Non-chemical preventative maintenance techniques to maximize biocide effectiveness
- Microbiology basics: know the enemy. How quick can they grow? What's a biofilm anyway?
- Biofouling - how to interpret the early signs and avoid unscheduled down time. What to look for
- Calculating system volumes and delivering correct biocide dosages
- Microbiocide record keeping and reporting: NYS DEC compliance
- Water: its properties, typical contaminants & problem characteristics
- Pre-treatment: theory, application and troubleshooting of Softeners, Filters, etc.
- Testing: basic laboratory technique, interpreting your results and adjusting chemical feed rates
- Chemical feed: safe mixing & storage, application points and methods to optimize program results
- Cycling up: minimizing electricity, chemical & water costs without putting your equipment at risk
- Techniques to minimize the formation of white rust in galvanized cooling towers
- Evaluating the use of pre-treatment equipment to reduce chemical, water & energy costs
- Biocide half-life and field testing. When is the best time to test and how to interpret the results
- Installation, maintenance & calibration of pumps and controllers for maximum efficiency
- Commonly used scale and corrosion inhibitors: their limitations and applications

Course Fee \$220.00 - includes course materials, continental breakfast and buffet lunch

<p style="text-align: center;">Special - only \$210.00 IF PAYMENT IS <u>RECEIVED</u> BY August 17, 2021</p>

Payment

Check, MasterCard, VISA or purchase order payable to:

CNA Technologies, Inc.

5 Southside Drive, Suite 11-174

Clifton Park, New York 12065

(Note: purchase orders should be attached to completed registration forms)

Directions:

Please call the Holiday Inn Saratoga at (518) 584-4550

Cancellations:

Cancellations on or before August 17, 2021 will be given full refunds. Substitutes for the registered candidate will be accepted through August 23rd. No refunds granted after August 17th.

Please fill out and mail the attached registration form with your payment!!

You can also register on-line at: ***www.cnatechnologies.com***

Just click on "Recertification Training Programs" on our home page!