WASTEWATER ACTIVATED SLUDGE

CE: 6 hours Any WW
OE: None
CT: None

1 DAY

615-900-1000

DATE:
9/20/2027

TIME:
8:00 AM – 3:00 PM
Central

LOCATION:
WEBINAR

This class provides an in-depth review of nitrification and an overview of denitrification and biological phosphorus removal. Denitrification addresses the four major concerns related to denitrification in a secondary clarifier (clumping) and a denitrification reactor – the anoxic condition

Topics Covered

- groups of nitrifying bacteria
- need for cBOD-removing bacteria
- operational conditions that must be satisfied to provide for acceptable nitrification
- promoting nitrification
- recovering nitrification
- forms of nitrification – complete or incomplete [partial]
- monitoring nitrification.

COST

- TAUD Member: $195
- Non Member: $390

INSTRUCTOR:

- Michael Gerardi, Wastewater Microbiologist

QUESTIONS:
NANCIE BAKER
TAUD Education Assistant
615-900-1000
nanciebaker@taud.org

Send Check to:
TAUD Training Station
P.O. Box 2529
Murfreesboro, TN

We accept VISA, AMEX, Discover & MasterCard (Please call 615-900-1000 if paying with credit card.)

ONE REGISTRANT PER PAGE

Name_____

System/Company Name_____

Address_____

City_____ **State** _____ **Zip Code**_____

Phone _____ **E-mail**_____

****** Send registration to registration@taud.org or Fax 615-898-8283 ******

CANCELLATION POLICY:

Registering for a class means that the registrant commits to attend this class (Another person may be substituted). Registrants that do not show up for the class will be charged the full cost of the class unless cancellations are made in accordance with the following schedule.

- 15+ days prior to the class- No Fees (excluding study materials provided)
- 5-14 days prior to the class- Half Fee (plus any study materials provided)
- Less than 5 days prior- Full Fees

Note: only requests submitted in writing, e-mail or fax will be accepted.