



# Smith & Loveless Pump and WWTP Preliminary Equipment School

CE: 6 hours for any WW or CS

OE: None

615-900-1000

Smith & Loveless Pump School

### Class Date/Location/Time

- 1/09 Murfreesboro  
(8:00 – 3:30)
- 1/09 Webinar  
(8:00 – 3:30)
- 1/11 Jackson 8:30 -4:00  
Classroom

Back by popular demand, this is an all-exclusive 2024 Smith & Loveless Pump School. Tyler Bachman, Smith & Loveless pump instructor, will cover the design fundamentals, identification, operation, maintenance, and troubleshooting of Wet Well Mounted Pump Stations, Custom Underground Pump Stations and WWTP Preliminary equipment. The class will provide 6 hours of continuing education credit toward any Wastewater Treatment Plant, BNS or Sewer Collection System certification.

**Cost:** \$195 TAUD Member  
\$390 Non-Member

### Questions:

Dewayne Culpepper  
[dewayneculpepper@taud.org](mailto:dewayneculpepper@taud.org)  
931-607-6981

### Smith & Loveless Pump School Agenda for TAUD:

- Section 1: Overview
- Section 2: Wet Well Mounted Pump Stations - How They Work Electrically & Mechanically
- Section 3: Pump Features - Motor & Impellers
- Section 4 & 5: Troubleshooting A Wet Well Mounted Pump Station - Electrically & Mechanically
- Section 6: Maintenance
- Section 7: Pump Hydraulics
- Section 8: Pump Curves
- Section 9: Custom Underground Pump Stations - How They Work & Required Maintenance

**Instructor(s):** Tyler Bachman – Smith & Loveless

### ONE REGISTRANT PER PAGE

Name \_\_\_\_\_  
 System/Company Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
 Phone (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_ E-mail \_\_\_\_\_

Credit Card #: \_\_\_\_\_ Amount: \$ \_\_\_\_\_

Exp Date: \_\_\_/\_\_\_ Card Holder Name: \_\_\_\_\_

Billing Address: \_\_\_\_\_

Zip: \_\_\_\_\_ Signature: \_\_\_\_\_

Fax # or email for receipt: \_\_\_\_\_

### Cancelation Policy:

Registering for a class/conference 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 cancelations 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.

### Murfreesboro

840 Commercial Ct

### Jackson – JEA Training Center

320 Hwy. 45 By-Pass

### Submit with payment to:

TAUD Training Station  
 P.O. Box 2529  
 Murfreesboro, TN 37133  
 Fax: 615-898-8283

We accept VISA, AMEX,  
 Discover & MasterCard