

WASTEWATER STABILIZATION PONDS

Dates: April 28 & 29, 2009
Cost: \$69.00 [#09CSETW5]

Location: Goddard, KS



Workshop Presenter: Dale Vanderhoof

Workshop Description:

Attendees of this workshop will learn about the different types of wastewater ponds, their history, different applications, safety, troubleshooting, and typical math problems. Also, other topics such as wastewater characteristics, confined space, and Biochemical Oxygen Demand (BOD) will be covered.

The attendees will learn about how to tell if a pond is “sick” or healthy, and what to do if a pond is not healthy. The workshop participants will take a pond tour; and using actual samples collected from the pond during the tour, will apply the information gained from the workshop toward troubleshooting the pond.

As the participants will be walking around the pond facility, please dress appropriately for the weather and for walking outdoors around a wastewater pond facility.

Be sure to bring a pencil/pen and a calculator, as we will also be doing wastewater math.

This 1 ½ day workshop will help you prepare for Class I or Small Systems Certification.



Dale Vanderhoof is a Class IV Wastewater Operator. He worked in a treatment facility for 8 1/2 years for the City of McPherson before taking the job as the Wastewater instructor for Salina Tech. While at the city of McPherson, Dale took care of the treatment facility as well as seven lift stations; performing duties such as lab testing, cleaning, maintenance, biosolids handling and hauling, operations, computer programming and operation, lift station maintenance, report and data handling, electrical, etc.

Dale is in his 6th year as an instructor for Salina Tech School, and has presented over 50 workshops to almost 1,000 attendees, and has worked in almost 50 wastewater systems, providing training and assistance.



General Workshop Information

Schedule: **1 1/2 Day—Wastewater Stabilization Ponds**
 Day 1 8:00-8:30 am—Registration
 8:30-5:00 pm—Wastewater Presentation
 Day 2 8:30-11:30 pm—Wastewater Presentation

Certificates: **Certificate of Attendance**
 Each workshop participant will receive a certificate of hours attended to fulfill KDHE certification requirements.

Certificate of Achievement
 Serious operators who wish to go beyond just attending a workshop may earn a certificate of achievement by passing an examination over the workshop materials at the conclusion of a presentation. This 30 minute test is strictly voluntary and may include a hands-on competency. *(No exam fee required)*

What to Bring: Pencils or pens, Calculator (all workshops have math problems to solve!), willingness to learn!

Four easy ways to register:

1. **By phone** - Call **(785) 309-3100, (785) 309-3105, or 1-800-466-7989** between the hours of 7:30 a.m. and 5:30 p.m. Monday through Thursday and 7:30 a.m. and 4:00 p.m. on Fridays.
2. **In person** - You may register in the Student Services Office from 7:30 a.m. to 5:30 p.m. Monday through Thursday and 7:30 a.m. to 4:00 p.m. on Fridays.
3. **By FAX** - Fax registration form to 785-309-3101, Attention: Continuing Education Department
4. **By mail** - Registrations will be accepted by mail. Mail completed registration form to:

Adult Continuing Education
 Salina Area Technical School
 2562 Centennial Rd., Salina, KS 67401



Date _____	SALINA AREA TECHNICAL SCHOOL 2562 Centennial Road . . . Salina, KS. 67401	Please Print		
Continuing Education Registration Form				
Social Sec. No. _____	Last Name _____	First Name _____	M.I. _____	
Birth Date _____	Mailing Address _____	City _____	State _____	Zip _____
Area/Home Phone _____	Area /Work Phone _____	Start Date _____	End Date _____	
Course Name _____			Course No. _____	
Applicant's Signature _____		E-mail address _____		
PAYMENT METHOD: CASH OR CHECK <input type="checkbox"/>		BILL TO: _____		
CREDIT CARD <input type="checkbox"/>		_____		
