

Inspection and Maintenance of Septic Systems

ABOUT THIS TRAINING WORKSHOP

In the U.S., there are approximately 21.7 million households that rely on a septic system to treat wastewater. Unfortunately, 40% of these systems are estimated to be failing which can lead to impairment of pristine surface and groundwater sources threatening the health of wildlife, the environment, and humans who use these water sources. Septic systems, however, can perform at an optimal level with proper inspection and maintenance. This class will be of benefit to rural and tribal environmental and housing departments as it covers how to establish a robust inspection and maintenance program to ensure that household and community septic systems are properly inspected and maintained in a way that ensures environmental and public health.

Objectives: By the end of this training, attendees will be able to do the following:

- Identify common problems found during onsite wastewater inspections
- Describe how septic tanks and drain fields are inspected
- Explain how wastewater is treated in a septic system
- Analyze findings to develop a pumping schedule

REGISTRATION & EVENT DETAILS

Event Date: June 10th, 2025

Event Time: 1:00PM-4:00PM (ET)

Event Cost: FREE

To Register: [click here](#)

Registration Deadline : June 9th, 2025

Please note this event is virtual only

QUESTIONS?

Email ctt@mtu.edu for more information!

Visit gleic.org to learn more about GLEIC

OUR INSTRUCTOR



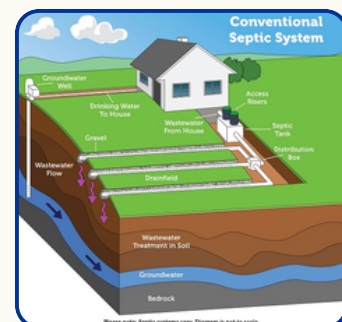
Gregory Pearson, MBA

Water & Wastewater Systems Trainer
GLEIC

Greg Pearson is the water and wastewater systems trainer in the Great Lakes Environmental Infrastructure Center program at Michigan Tech. He is a certified water and wastewater operator with extensive experience in operations, management, training and technical assistance.

WHO SHOULD ATTEND?

- Wastewater Operators
- Utility Board Members
- Utility Council Members
- Consultants
- Rural and tribal community officials who are involved with environmental and housing programs



Registration is required for fulfillment of continuing education. Read the Center for Technology & Training policy [here](#).

No-shows/cancellations within three business days of the event are charged the full registration fee; substitutions accepted.

Michigan Technological University is an Equal Opportunity Educational Institution/Equal Opportunity Employer that provides equal opportunity for all, including protected veterans and individuals with disabilities.

Accommodation requests related to a disability should be made at least ten business days prior to the event by emailing ctt@mtu.edu.