

Best Practices for the Operation and Management of Small, Rural, and Tribal Wastewater Systems

ABOUT THIS TRAINING WORKSHOP

Small rural and tribal wastewater systems are often challenged by a lack of funding and insufficient staffing – factors which can eventually result in operational and compliance problems, an increase in breakdowns, and premature equipment failures unless operators take a proactive approach. This class can help operators and managers of small systems prevent these types of problems and build system capacity by presenting effective best practices in the areas of operations and maintenance, managerial planning and preparedness, and compliance; three components which are essential for successful day-to-day operations and long-term sustainability. The class is presented over three sessions: each with a special focus.

- June 24: Operation and Maintenance
- June 25: Building Managerial Capacity
- June 26: Compliance with Regulations

Objectives:

- Identify best practices for the operation and maintenance of wastewater facilities
- Describe how assets can be managed to improve sustainability and resilience
- Evaluate compliance with environmental rules and safety regulations
- Analyze facility performance and maintenance needs

REGISTRATION & EVENT DETAILS

Event Dates: June 24th, 25th, & 26th, 2025

Event Time: 1:00PM-3:00PM (ET) - Each Day

Event Cost: FREE

To Register: [click here](#)

Registration Deadline : June 23rd, 2025

Please note this event is virtual only

QUESTIONS?

Email ctt@mtu.edu for more information!

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, utility management, training, and technical assistance.

WHO SHOULD ATTEND?

This event is intended for the following who are involved with tribal wastewater:

- Wastewater Operators
- Managers
- Utility Board Members
- Decision-Makers
- Consultants

Note: This event could also benefit non-tribal operators and managers of wastewater systems.



Visit gleic.org to learn more about GLEIC

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.