

# UNDERSTANDING DETAILS OF STEAM SYSTEMS

## STEAM & CONDENSATE TRAINING

Explore the world of steam in our comprehensive hands-on seminar. Learn everything from fundamental concepts to practical applications. Discover how to optimize your system, reduce energy costs, and improve efficiency.


Learn the intricacies of steam systems, starting with the basics of sensible and latent heat, along with key piping details and practices to maximize efficiency. Gain an in-depth understanding of steam trap operation, testing, and troubleshooting techniques, and uncover insights into digital mixing valves and how to handle water hammer effectively.

Attendees will leave this course with a better understanding of how to identify, measure, and eliminate system energy losses.


### FUNDAMENTALS OF STEAM SYSTEMS

- Basics of Steam
- Steam System Piping Best Practices
- Steam Trap Operation
- Steam Distribution Systems
- Pressure Reducing Valve
- Condensate Return Solutions
- Water Hammer

### EVENT INFORMATION



Visit [merloenergy.com/training](https://merloenergy.com/training) for dates, times, cost, and locations for these in-person trainings.



**Questions?** Email us at [training@merloenergy.com](mailto:training@merloenergy.com)

### REGISTRATION



Register online: [merloenergy.com/training](https://merloenergy.com/training)

\*Training is \$250 to attend, and registration is required.



## COURSE SCHEDULE

Below you will find the dates, times, cost, and locations for the upcoming Steam Systems trainings. These sessions are hosted in-person at the address listed below. Courses are **\$250** to attend per day, **registration is required!**

View all Merlo Energy training options at [merloenergy.com/training](https://merloenergy.com/training).

COURSE NAME	DATE	TIME	COST	ADDRESS
Fundamentals of Steam Systems	January 15, 2025	8AM-4PM	\$250.00	3838 Clay Ave SW Grand Rapids, Michigan 49548
Fundamentals of Steam Systems	February 12, 2025	8AM-4PM	\$250.00	23350 15 Mile Rd Clinton Township, Michigan 48035
Fundamentals of Steam Systems	March 12, 2025	8AM-4PM	\$250.00	170 Mabry Hood Road Knoxville, Tennessee 37922
Fundamentals of Steam Systems	April 9, 2025	8AM-4PM	\$250.00	11310 Mosteller Road Cincinnati, Ohio 45241
Fundamentals of Steam Systems	May 14, 2025	8AM-4PM	\$250.00	3240 Schuette Road Midland, Michigan 48642
Fundamentals of Steam Systems	June 11, 2025	8AM-4PM	\$250.00	23350 15 Mile Rd Clinton Township, Michigan 48035
Fundamentals of Steam Systems	August 13, 2025	8AM-4PM	\$250.00	Cleveland, Ohio
Fundamentals of Steam Systems	September 10, 2025	8AM-4PM	\$250.00	3838 Clay Ave SW Grand Rapids, Michigan 49548
Fundamentals of Steam Systems	October 15, 2025	8AM-4PM	\$250.00	Charlotte, North Carolina
Fundamentals of Steam Systems	November 12, 2025	8AM-4PM	\$250.00	Richmond, Virginia
Fundamentals of Steam Systems	December 10, 2025	8AM-4PM	\$250.00	Atlanta, Georgia

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