



# Hands-On Steam School

The Wisconsin Historical Steam Engine Association is conducting its 19th annual Steam School on September 26, 27 & 28 2025 at the North Central WI Antique Steam & Gas Engine Club, Inc. Show Grounds, 223755 Steam Hill Dr. Edgar, WI 54426.

There will be classroom discussion with equal hands-on time with full size and model engines steamed up.

Topics include:

- Steam Theory
- Steam Engine Components
- Pre firing checks
- Boiler Construction
- Operation & Maintenance
- Piping, Valves & Accessories
- Firing under various loads
- Handling an Engine
- Boiler Water Treatment
- Emergency Procedures

The class fee is \$75, which includes a textbook, the Steam Traction Engineer's Checklist, the Case Steam Engine Manual, and a 1-year membership (for non-club members) with the Wisconsin Historical Steam Engine Association. This class credits 16 hours of instruction toward the MN state hobby engineer's license and the OH historical operator's license. Breakfast and lunch will be provided on Saturday/Sunday. Dinner on Saturday evening will also be provided.

The class is open to the first 40 people that register. Pre-registration is required. Primitive camping is available on the show grounds. Steam School takes place rain or shine. Different parts of the class are outside so please dress appropriately (warm clothes, work clothes/gloves, boots, etc.). This class will not qualify you as an operator, but gives you the basic knowledge of steam engine operation and maintenance.

For more information, registration forms, directions, etc. Please go to our website at [www.whsea.org](http://www.whsea.org) or contact:

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