

Instrumentation and Control Services

I&C Services Training Center

The Westinghouse Solution

Westinghouse is best positioned to provide I&C Services support to help utilities maintain and calibrate their instrumentation and control systems. To enhance these services, Westinghouse has opened a new, state-of-the-art training center to ensure that our technicians are the best-trained and qualified I&C technicians in the market

Westinghouse technicians undergo a specialized performance-based training and qualification program, uniquely tailored to ensure high proficiency. This program adheres to EPRI standards and is recognized as equivalent to various utility training programs. As a result, our technicians can operate autonomously without the need for utility supervision, significantly reducing both time and cost associated with on-boarding training and qualification requirements.

Training Center Description

The new Westinghouse I&C Services training center is located at our Waltz Mill East Site in Madison, PA. It is housed in the ED building in a secured location.

The training is provided by experienced instructors who offer guidance and mentorship. The student is provided with theoretical knowledge in a controlled, interactive setting which is equipped with tools and equipment to simulate real scenarios including a Lab Volt 3531 Process Simulator – shown below.



Training Topics

- Basic Calibration and Loop Check
- Basic Instrument Tubing
- Basic Soldering (IPC Standards)
- Electrical Circuit Drawings
- Handling Electronic Components
- Maintain Level Instruments
- Maintain Pressure Instruments
- Maintain Flow Instruments
- Maintain Temperature Instruments



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