

TRAINING ON **CONTROL VALVES**

- Elevate Your Skills with Control Valve Training





ABOUT US

Welcome to Pertecnica, your gateway to skill elevation! We specialize in providing targeted training for employees, equipping them with the tools to excel in their roles. Our expert-led programs ensure a seamless blend of theory and practical application, fostering continuous growth. At Pertecnica, we don't just train; we empower professionals for success in today's fast-paced work landscape.









SPECIALIZED TRAINING PROGRAMS

- for control valves

Pertecnica's training initiatives cover a diverse range of pivotal topics, including valve types, operation principles, maintenance practices, control strategies, and advancements in valve technology. Emphasizing innovation, precision, and adherence to industry standards, Pertecnica Engineering ensures that participants gain comprehensive knowledge, empowering them to contribute significantly to the optimization and efficiency of control valve systems across various industrial sectors in India.

Employee Trainings on control valves

Fundamentals of Pumps & Valves,
Selection for Optimum Performance:
A comprehensive course that covers the nature of pumps and valves, their interaction, selection, installation, operation, maintenance, and troubleshooting.





Valve Maintenance and Piping System Protection:

 Covers maintenance and operation of various valve types, details actuators and accessories, and explains valve selection based on applications





Process Control Valve - Sizing, Selection & Maintenance:

Analyzes design and operating principles of control valves, actuators, positioners, and related accessories, including sizing and selection methods.





Control Valve Courses:

Focuses on engineering and technician skills for sizing, selecting, and maintaining control valves.

Control Valve Instrument Courses:

Teaches skills needed to properly mount, calibrate, troubleshoot, and diagnose control valve instruments

Pressure & Safety Relief Valve Courses: Covers Safety Relief Valves and their ASME & API codes, principles of operation, sizing, and selection.





Actuator Courses:

Teaches about actuator operation, selection, and maintenance, vital for moving final control elements

Regulator Courses:

Focused on installation, maintenance, and troubleshooting of Natural Gas, Industrial, and LP regulators.



Why Choose Pertecnica Engineering?

- Expertise & Relevant Experience: We have in-depth expertise in the specific subject matter and relevant industry experience. This ensures that the training is not only theoretically sound but also practically applicable to real-world scenarios in the company's specific field.
- <u>Customization and Relevance of Content:</u> Our tailored programs that align with the company's objectives, culture, and the specific skill gaps of the employees are highly valued.
- Measurable Outcomes and ROI: Our training will lead to tangible improvements in employee performance and productivity, thereby offering a strong return on investment (ROI).
- Flexibility & Innovative Delivery Methods: Flexibility in terms
 of scheduling, format (in-person, online, hybrid), and
 adaptability to different learning styles. We offer innovative
 and engaging training methods that keep employees
 motivated and facilitate effective learning.



