

Endress+Hauser and ISA Collaborate to Offer Extended Training Services

Endress+Hauser's Process Training Units to host ISA certified training courses starting fall of 2021.

November 3, 2021 – Endress+Hauser and the International Society of Automation (ISA), a non-profit professional association for leaders in industrial automation, announce their current and future collaboration efforts for training and certification. ISA will provide select certified training courses in conjunction with Endress+Hauser's instrumentation training courses, with these courses offered onsite at Endress+Hauser's process training units (PTUs) located across the U.S.

"Combining a selection from the deep ISA training offering with the many choices of instrumentation training provided at Endress+Hauser's world-class PTUs provides a powerful set of options for instrument technicians who need help with their professional development," says Jerry Spindler, customer training manager, Endress+Hauser USA.

Combining strengths for advanced offerings

With the goal of advancing training of process industry personnel, Endress+Hauser has designed and built 11 PTUs across the United States. These full-scale, working process units offer hands-on experience with the types of configurations, operations, diagnostics, and troubleshooting found in real-world process plants.

With this strategic collaboration, ISA brings its advanced expertise in controls, valves, drives, and other areas outside the Endress+Hauser portfolio to more students, and in a real-world setting. ISA will send a representative to the Endress+Hauser PTUs to present the material with a seamless, holistic approach. This will provide a world-class, one-stop-shop for training where attendees can advance their technical education, eliminating the need for training from multiple vendors.

ISA has long been a provider of certification for automation professionals through its Certified Controls System Technician® (CCST) strategy. The CCST program provides a non-biased, third-party, objective assessment and confirmation of skills for control systems technicians. Endress+Hauser and ISA will focus on providing training for Level 1 certification, which



confirms that technicians possess a vast knowledge with respect to calibration, maintenance, repair and troubleshooting.

Adding value to the industry

"We are thrilled to collaborate with Endress+Hauser and leverage the strengths of our respective organizations," says Geri McGrath, director of global education and outreach at ISA. "The combination of Endress+Hauser's PTUs and ISA's training services offers increased workforce development opportunities for industrial automation and control professionals."

Additional offerings for a tailored approach

To get the most out of training, it's important for trainees to understand their specific needs because what strengthens one company's employees may not be necessary for another. To address this and other issues, Endress+Hauser and ISA have co-developed an online assessment tool for customized training. Designed for convenience and ease-of-use, the assessment generates a report highlighting personnel strengths and knowledge gaps for an organization. From there, representatives work with these organizations to create a training plan tailored to their specific needs. This online tool is being developed according to ISA's CCST Body of Knowledge, and it will be offered through both the ISA and Endress+Hauser websites in 2022.

To learn more about ISA certifications and training, visit: ISA.org

To learn more about Endress+Hauser training offerings, visit: http://www.us.endress.com/Training

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The Endress+Hauser Group

Endress+Hauser is a global leader in measurement and automation technology for process and laboratory applications. The family company, headquartered in Reinach, Switzerland,



achieved net sales of over 2.6 billion euros (2.89 billion U.S. dollars) in 2020 with a total workforce of 14,000.

Endress+Hauser devices, solutions and services are at home in many industries. Customers thus use them to gain valuable knowledge from their applications. This enables them to improve their products, work economically and at the same time protect people and the environment.

Endress+Hauser is a reliable partner worldwide. Own sales companies in 50 countries as well as representatives in another 70 countries ensure competent support. Production facilities on four continents manufacture quickly and flexibly to the highest quality standards.

Endress+Hauser was founded in 1953 by Georg H. Endress and Ludwig Hauser. Ever since, the company has been pushing ahead with the development and use of innovative technologies, now helping to shape the industry's digital transformation. 8,000 patents and applications protect the Group's intellectual property.

International Society of Automation

The International Society of Automation (ISA) is a non-profit professional association founded in 1945 to create a better world through automation. ISA advances technical competence by connecting the automation community to achieve operational excellence. The organization develops widely used global standards; certifies industry professionals; provides education and training; publishes books and technical articles; hosts conferences and exhibits; and provides networking and career development programs for its members and customers around the world.

ISA created the ISA Global Cybersecurity Alliance (<u>isa.org/ISAGCA</u>) to advance cybersecurity readiness and awareness in manufacturing and critical infrastructure facilities and processes. The Alliance brings end-user companies, automation and control systems providers, IT infrastructure providers, services providers, system integrators, and other cybersecurity stakeholder organizations together to proactively address growing threats.

ISA owns Automation.com, a leading online publisher of automation-related content, and is the founding sponsor of The Automation Federation (<u>automationfederation.org</u>), an association of non-profit organizations serving as "The Voice of Automation." Through a wholly-owned subsidiary, ISA bridges the gap between standards and their implementation with the ISA Security Compliance Institute (<u>isasecure.org</u>) and the ISA Wireless Compliance Institute (<u>isa100wci.org</u>).

