

Steam and Bürkert make perfect partners

Our focus on steam derives from a commitment to our customers to work with the physical attributes of the application environments of your world. In the courses provided you will find examples which allow you to find out more about our core process expertise.

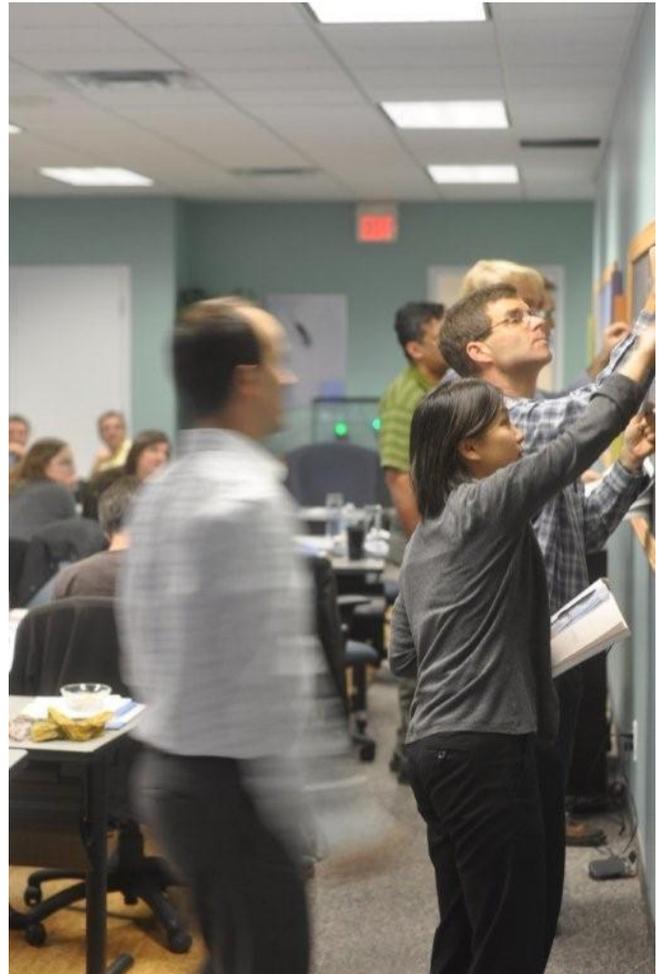
We believe we have intimate knowledge and significant insight into the application environments that traverse the broad spectrum of steam applications. We can collaborate with you in the real physics of steam production, distribution and heat transfer where we can share our experience in complete control loops.

We can assist you in determining the most effective steam control architecture to help you see and assess what is happening in your plant from the control room to the boardroom.

Every member of our company listens to you with the aim of fluently presenting you with only the most appropriate solution in your daily application language. The inherent expertise we offer at Bürkert exists to make your life simpler.

Our versatile systems highlight our continuous customer-oriented innovation and are developed to simplify any steam control or monitoring situation, which in turn will save you time.

An otherwise unattainable synergy of hardworking valve elements, process controllers and sensors provide a true single source of remarkably attractive systems, as well as peace of mind, process safety and joy of use. In a world where application knowledge, reliability and quality are paramount, Bürkert offers you unlimited modularity to control the invisible.



Who should attend?

The course is aimed at all consultants and end users associated with steam applications. This would be of particular interest but is not limited to anyone who works in food, beverage or pharmaceutical production.

Steam Training Days

Bürkert Fluid Control Systems HQ, Cirencester, Gloucestershire: Wednesday the 20th & Thursday the 21st March 2019. Start 9.30am – Finish 4.30pm.

Presented by: Ian Webster

These two-day courses will provide theory based learning, backed-up with some practical, for a hands-on approach. Bürkert will use examples and case study materials throughout the courses to highlight typical steam systems, all delivered by our industry experienced staff.

The course will cover the following topics:

- Steam Fundamentals
- Steam as a heat transfer media
- Heat Exchange Applications
- Steam Piping and Condensate loop design
- Best practices for new and legacy systems
- Saving Steam and Green Initiatives
- Communications protocols (AS-i, DeviceNet)
- Control valve selection and comparison; utility and clean environments
- Steam control loops
- Burkert Steam Solutions & Safety Considerations
- Steam FAQ & Troubleshooting
- Steam sampling systems; pure or culinary steam

Attendance is on a first come, first served basis and each course has the capacity for 20 people. We like to keep the groups relatively small so to encourage questions and keep the day flexible, should you as a group want to concentrate on certain aspects of the course.

Each attendee will also receive a digital and hard copy of Bürkert's authoritative "Steam Site Guide".

We are really grateful here at Yeo Valley for the excellent training provided by Burkert over the last few years. We have found Burkert's trainers, facilities and general hospitality all first class and would happily recommend their services to others.

Donald French,
Yeo Valley - Engineering Technical Manager