



## **Internship Program**

PROCONEX is a process control and automation company headquartered about 35 miles northwest of Philadelphia in Royersford, PA. We work with customers in the Chemical, Power, Pharmaceutical, Oil and Gas, Food and Beverage, and other industries to provide the highest level of process performance and bottom line return.

## What exactly do we do?

Imagine an industrial facility that produces a medication or refines petroleum. We supply that facility with products and services to make the manufacturing process run. From valves and actuators all the way up to computerized systems that control the process remotely (DCS), our employees are there to provide their process control expertise.

VALSPEC, a sister company of PROCONEX and also headquartered in Royersford, PA works mainly in the life sciences industries. This talented group of validation specialists works with clients to ensure that their automated manufacturing systems continue to make high quality products that are compliant with government regulations.

## **Our Internship Program**

We generally have 3-4 summer interns in engineering and technical departments throughout the company. We strive to provide our interns with a valuable learning experience while giving them an opportunity to contribute to the company in a meaningful way.

The areas of study that are most applicable to our internships are *Mechanical Engineering and Electrical Engineering*. Some specialized degrees around Bio-Engineering or Industrial Automation Systems sometimes also apply well to what we do.

The descriptions below give an idea of how interns have been involved in the past. Responsibilities will vary from one year to the next depending on the needs of the company at the time.

**Valves and Instrumentation** – This intern works with our inside sales team in the areas of valves and instrumentation. The group works with customers to identify needed solutions from our portfolio of products and then process orders through internal business systems. The intern will learn the internal systems of PROCONEX in order to be involved with various aspects of our customers' order process and may participate in sales department special projects. The intern can expect to have exposure to technical product theory that can be applied to sales team office work.

**Technology & Integration Services** - This internship is within the Technology Development and Innovation Group. This group is responsible for all of the new product and internal tools development at PROCONEX. The position will provide the opportunity for the intern to participate in the various projects that are in different states of development from conception, to prototyping, iterative design, release testing, and product documentation. Additionally, there will be exposure to rapid prototyping of new technologies that PROCONEX is exploring.

**Engineering Services Intern** - Gaining exposure to, as well as direct involvement in various phases of a Systems Project lifecycle. During your internship our goal would be to expose you to internal and customer kick-off meetings, project implementation (graphics, documentation, light coding), acceptance testing, site support, and potentially a field service maintenance visit. We will work hard to expose you to as many phases of a systems project as possible, and have you contribute in a positive way throughout your internship.

More information about PROCONEX can be found at <a href="https://www.proconexdirect.com">www.proconexdirect.com</a>
Resumes may be submitted to <a href="mailto:aimee.henry@proconexdirect.com">aimee.henry@proconexdirect.com</a>