



# PERPETUAL SITE LICENSES: AUTOMATION CONTROL

# Attn: Companies & Community Colleges...

If you want to integrate blended or online instruction into your curriculum, but lack the resources to create your own content modules and courses, this brochure describes the most cost-effective solution on the market!



### INDUSTRIAL, MANUFACTURING & BUILDING AUTOMATION COURSES

Our courses (Koldwater Series) for industrial electrical and automation are available with Perpetual Site Licenses, which are a great value for supplemental training for companies and schools with industrial technical training programs. Our automation training courses are used by corporate training directors and technical trainers around the world to help train students in industrial electrical and automation controls.







### ABOUT THE AUTOMATION CONTROL TRAINING PERPETUAL SITE LICENSES

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The site license for the Koldwater Series of automation courseware is much less expensive and more interactive than learning institutions are used to being offered by other educational software providers. Our Best for Less policy makes the site license option perfect for technical schools, community colleges, universities, apprenticeship programs, company training departments, and other industrial training institutes. Many educational software providers do not publicly list their site license prices, but that is not how we do business. We value transparency, and our customer's time. As you will see on the following pages, our prices are listed, and everyone gets the same low price, regardless of the learning institution's size.

The prices listed in this brochure, are the site license price per facility. The software Never expires, and there are no subscription fees on any of our products! If you have 3 or more campuses or facilities, contact us for special pricing, further discounted and customized to your specific needs.

Each site license is per physical facility, for unlimited users, with unlimited installations. License owner can install on college or company network and install stand-alone copies on individual PC's, so you are not limited on how you can distribute the training software to students. Customer may also navigate to folder where assets were installed and use individual assets for custom class content use in their class, as long as said content does not leave the facility that software is licensed to. So, this builds even greater flexibility and value into this one-time purchase.





# ABOUT INDUSTRIAL, MANUFACTURING & BUILDING AUTOMATION CONTROL COURSES

Most educational software course providers in the marketplace claim interactivity, although the interaction they refer to is usually just the student flipping through PowerPoint slides, memorizing data long enough to answer questions at the end. That is not the case with our automation technology courses. Ours includes real world simulations, where the user can click on switches and actually see the circuit respond! Tests are not only answering questions, but the student is also tested on actual troubleshooting of real-world simulated circuits, which helps build a greater understanding of automation and practical application knowledge.



When purchasing bundles on the following pages with full simulation software, the learner gains even more hands-on experience while reducing the amount of training equipment the company or college needs to purchase and maintain. Hands on experience is also amplified when you utilize the Lab manuals included in each course.

#### Each course includes ...

- Practical knowledge
- Multiple choice questions
- ☑ Troubleshooting section
- Videos, animations and simulations
- ☑ Closed captions for hearing impaired
- IM Glossary
- IM Lab Manual in PDF format
- Mini LMS
- IVI Student can print Certificate of completion
- Compatibility with Win 10, 8, 7 and XP



Contact your local Business Industrial Network sales rep or see BIN95.com/trade-tech-college-courseware.htm



## www.bin95.com



#### Technician's Dream Bundle

This bundle includes 7 course titles, plus the Constructor Electrical/PLC simulator and drawing software. This bundle is the most popular among industrial and building automation professionals. This bundle includes PLC training, PAC training, HMI training, VFD, motor and controls training, troubleshooting training, DeviceNet training and the Constructor Software that is great for industrial training institute instructors to use as a teaching tool. See details, screenshots, and videos of each course title at the website indicated on the bottom of this page. Also, you may contact us for a free demo. These site licenses are for unlimited users and installations per facility.

**Price \$9890** 



#### Maintenance Technician's Bundle

This bundle includes 8 course titles. This bundle is the most popular among industrial maintenance technicians and HVAC technicians. This bundle includes PLC training, PAC training, HMI training, VFD, motor and controls training, troubleshooting trainer, DeviceNet training and the fluid power trainer. See details, screenshots, and videos of each course title at the website indicated on the bottom of this page. Also, you may contact us for a free demo. These site licenses are for unlimited users and installations per facility.

**Price \$7890** 

#### Automation Technology Specialist's Bundle

This bundle includes 7 course titles. This bundle is the most popular among automation technicians, industrial technicians as well as others. This bundle includes PLC training, PAC training, HMI training, VFD, motor and controls training, troubleshooting trainer, and DeviceNet training. See details, screenshots, and videos of each course title at the website indicated on the bottom of this page. Also, you may contact us for a free demo. These site licenses are for unlimited users and installations per facility.

**Price \$6890** 



#### PLC Technician Training Bundle

This bundle includes 4 course titles. This bundle is the most popular among PLC technicians and automation engineering as well as others. This bundle includes PLC training, PAC training, HMI training, and VFD training courses. See details, screenshots, and videos of each course title at the website indicated on the bottom of this page. Also, you may contact us for a free demo. These site licenses are for unlimited users and installations per facility.

**Price \$4890** 

If your corporate training department or school budget cannot fit one of the bundles currently discounted above, you may consider purchasing a site license for a single certificate course title on the next page, one at a time over a longer period of time. Even purchasing one course site licenses at a time, results in greater savings than you will find anywhere else in the courseware marketplace! (Also note, course hours estimated on the following pages are based on instructor going through lab exercises with the class too.)

Contact your local Business Industrial Network sales rep or see BIN95.com/trade-tech-college-courseware.htm

### Fluid Power Certificate Training Program 25hrs

This hydraulic course starts with an introduction to the Basic Fluid Power Principles. The user then moves on to hydraulics and pneumatics practical application, followed by hydraulic pumps, miscellaneous components, and troubleshooting. Over a hundred of the most common ISO CETOP hydraulic symbols are covered too. See details, screenshots, and videos of each course title at the website indicated on the bottom of this page. Also, you may contact us for a free demo. These site licenses are for unlimited users and installations per facility.

**Price \$1190** 

#### Motors and Controls Certificate Training Program 60hrs

This electric motor control circuit training course is quite detailed. Starting off with wiring diagrams vs. ladder diagrams and motor control theory, covering the entire AC motor control system. Solenoids, timers, sensors, relays, troubleshooting, even an introduction to PLCs is included. See details, screenshots, and videos of each course title at the website indicated on the bottom of this page. Also, you may contact us for a free demo. These site licenses are for unlimited users and installations per facility.

**Price \$1190** 

#### PLC Certificate Training Program 70hrs

This PLC basics course is based on and simulates aspects of the Allen Bradley PLC programming software. But 80% of the knowledge can be applied to any brand of PLC. This course includes analog instructions too. As with all of our Koldwater course series, it wraps the course up with a troubleshooting section. Site License includes a free copy of LogixPro on mobile CD license that the instructor can use or check out to students. See details, screenshots, and videos of each course title at the website indicated on the bottom of this page. Also, you may contact us for a free demo. These site licenses are for unlimited users and installations per facility.

**Price \$1490** 

#### 50hrs PAC Certificate Training Program

This certificate course provides a great foundation in using Rockwell's RSLogix 5000 as in introduction to PACs (Process Automation Controllers) and an overview of the Controllogix. Before your students take a PAC course, it is highly recommended they first be fully trained in PLCs. See details, screenshots, and videos of each course title at the website indicated on the bottom of this page. Also, you may contact us for a free demo. These site licenses are for unlimited users and installations per facility.

**Price \$1890** 















#### HMI Training Program 35hrs

VFD Training Program 25hrs



This HMI training course uses Rockwell's RSView 32 to teach HMI basics, RSLinx communications, DDE-OPC topics and excel, creating a new RSView project, RSView graphics and more. Data logging is covered and is a valuable tool for predictive maintenance and activity logs help to prepare for IIoT. Also alarming is an extremely important aspect of HMI and SCADA systems, so this course is designed to give the learner a firm understanding of the use and configuration of both digital and analog alarms. You may contact us for a free demo. These site licenses are for unlimited users and installations per facility.

**Price \$1690** 



This VFD training course is essential to both industrial & building automation technicians, as variable frequency drives are so common in both industries. This certificate course covers AC frequency drive and related motor control troubleshooting. The course covers VFD uses, parts, operation, installation, startup, and soft starters. Of course, as with all of our Koldwater course series, it wraps the course up with a troubleshooting section. Also, you may contact us for a free demo. These site licenses are for unlimited users and installations per facility.

#### **Price \$1290**

#### Electrical troubleshooting Training Program 25hrs

The Basic Electrical and PLC Troubleshooting Training Course uses real-world electrical simulations. The user first learns proper electrical froubleshooting techniques, then practices with a virtual volt-ohm meter (VOM). After the user masters electrical and motor control troubleshooting, they move on to the PLC troubleshooting. See details, screenshots, and videos at the website indicated on the bottom of this page. Also, you may contact us for a free demo. These site licenses are for unlimited users and installations per facility.

**Price \$890** 

#### DeviceNet Training Program 25hrs



The DeviceNet training course teaches the user about DeviceNet, component identification, power supplies, DeviceNet messaging tips and tricks, and more. Because this DeviceNet training walks the user thru simulated design and maintenance of an efficient DeviceNet, this course can be used as preparation training for the commissioning of a plant. Includes a simulation of Cutler-Hammer Automation's NetView Software, that covers explicit messaging. These are things most learned the "hard-way!". See details, screenshots, and videos of each course title at the website indicated on the bottom of this page. Also, you may contact us for a free demo. These site licenses are for unlimited users and installations per facility.

**Price \$1190** 

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