BID'S GLOBAL LEARNING CENTER
LEADING THE LEARNING REVOLUTION IN OUR INDUSTRY

PLC COURSE – 2024
In-Class Learning

Basic and Advanced Levels | 5-day course

DESIGNED FOR
Controls personnel that have a basic understanding of PLCs

OBJECTIVE
Learn the basic structure of our standard programming, as well as the standard features of the user interface to facilitate operation and troubleshooting. Gain a complete understanding of the controls process. Learn the use and function of all PLC components.

WHAT YOU'LL LIKE
- Hands-on learning module for troubleshooting and tips to reduce downtime
- Advanced techniques to improve specific machinery throughput and troubleshooting
- Focus on higher level PLC programming logic and development
- Calibration procedures and equipment set-up for sawmill, kiln, and planer equipment through hands-on learning

WHAT YOU'LL LEARN
- Basic structure of BID Group's (Comact) PLC and HMI programs that can be applied to any area of the mill
- Troubleshooting techniques and tips to reduce downtime

BENEFITS
- Reduce downtime with fast troubleshooting reflexes and shortcuts in case of problems
- Increase throughput with advanced techniques
- Facilitate the setup of the background parameters
- Improve your ability to tune the RMC axis
- Reduce equipment wear and tear with improved maintenance skills

2024 CLASSES
January 8 • March 4 • May 13 • July 22 • September 16 • November 4

Contact us at **GlobalLearningCenter@bidgroup.ca** for more details and to schedule a course, or contact your account manager.

1-843-563-7070 | **www.bidgroup.ca**