



1323 Kelliher Road.
Prince George, BC V2L 5S8
(250) 562-4343 Phone
(250) 562-4383 Fax
1-877-903-4343 Toll-Free



CIMPLICITY Machine Edition Logic Developer PLC

(90-30, and 90-70)

Course Length: 2 days **Location:** GLC Controls, Onsite

Standard Course Hours: 8:30am – 4:30pm

Dates: TBA

Course Description:

The CIMPLICITY Machine Edition Logic Developer PLC Level 1 courses familiarizes the student with the control logic development tool suite used to program and monitor the entire family of GE Fanuc industrial control hardware. Emphasis is given to understanding and operating in the development environment, understanding the available logic development options, generating programs using the ladder logic language option and communicating with control target(s) (90/30, 90/70 & Genius). An experienced instructor is provided to guide the student using demonstrations and hands on lab exercises so they are prepared to develop control solutions.

Who should attend?

This course provides the opportunity for individuals who are or who will be involved in the programming, operation and/or troubleshooting of control systems developed using CIMPLICITY Machine Edition Logic Developer (PLC). In addition to teaching students how to develop a basic ladder logic control solutions. The course is designed for electrical technicians, electricians, and programmers beginning to work with CIMPLICITY Machine Edition (PLC), who will be tasked with developing, modifying and maintaining PLC programs.

Prerequisites:

Participants should be comfortable operating in a MS Windows environment, and should have a basic understanding of electrical/control fundamentals.

-Class size limited to 8 students -