

# CompactLogix University

SYSTEM INTEGRATION  
WITH STUDIO 5000 AND  
THE COMPACTLOGIX  
PROGRAMMABLE  
AUTOMATION  
CONTROLLER (PAC)  
FOR THE BEGINNER!

This is the second course of the CompactLogix University series and each student must have completed the 101 course prior to signing up for this one. The students will need to bring their lab books from the 101 course to class with them so material can be added into them .

Course 102 will focus on the PowerFlex 525 Variable Frequency Drive and the PanelView Plus 6 Electronic Operator Interface.

Students will be exposed to many frequently encountered topics, including:

Configuring the VFD for Ethernet communications and the use of ready made faceplates for use with the PanelView.

Developing Ladder Logic in Studio 5000 to create a working system with the PanelView and the PowerFlex Drive by the end of the Lab.



## Overview Of Course CompactLogix University 102

Basic Operation Of A PowerFlex 525 drive  
Ethernet/IP Communications Configuration  
Drive Configuration Through The On Board Keypad  
Using the PowerFlex 525 Setup Wizard  
Basic Operation Of A PanelView Plus  
Using Ready Made Face Plates For The PanelView  
Link The PanelView, Drive & Controller  
Together into a Working System



This course is offered exclusively by



## COURSE DATE

*(9:00 am to 3:00 pm)  
(lunch is provided)*

CompactLogix University 102

Date: Wednesday Sept. 12th

## Location:

**RoyalIndustrial Solutions**  
**CED Ventura**  
**1807 Palma dr.**  
**Ventura, Ca. 93003**

Cost \$250

**The CompactLogix  
University is a  
great way to start  
learning to work  
with the new Logix  
Controllers, Drives  
& PanelViews**

SPACE IS LIMITED SO REGISTER  
TODAY!

To enroll please email  
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