

ReXel

VARIABLE FREQUENCY DRIVES 101 SEMINAR

This basic Introduction to Variable Frequency Drives class is designed for those who need to use, implement, or purchase VFDs, and would like to learn more about what they are and how they work.



VFD101 class with hands-on lab along with a VFD/Motor Kit (Powerflex 525 drive, AC motor and associated cables for a test bench setup). Each customer will need to purchase a VFD/Motor Kit (2 customers from the same company can share a Kit)



AGENDA

8:30AM - 12:00PM

Basic Overview: AC Motor and VFD Theory
Design & Installation Considerations & Issues Application
Issues
Harmonics, wiring, and grounding
Basic Programming on PowerFlex 525 VFD Basic
Programming on PowerFlex 750 VFD Basic Programming
using ControlLogix Controller

12:00PM – 1:00PM

Lunch

1:00PM - 3:30PM

Session: Programming Lab and Hands-On Wiring of Drive Kits

Registration fee: \$400 per person

VFD/Motor Kit: \$1500 per kit

Please click the QR code for more info about our training classes and to register

When: Thursday, August 14

Where: Rexel Salinas-1315 Dayton St, Suite A, Salinas

