## PLC Educator Workshop



College of Central Florida 3001 S.W. College Rd Buildling 9, Room 106 Ocala, FL



A basic PLC workshop for community college faculty: two days of training, including a list of practice programs. Monthly virtual sessions September - December for ongoing support and training.

## **Basic PLC Workshop**



Overview of Allen-Bradley SLC 500 PLC Software and Hardware



Connection to PLC
Basic Relay Logic-Basic PLC Logic
Basic Programming using bit Logic



Timing Registers
Counter Registers



Basic TAG Development
Basic Relay Programming with tags
Creation of internal bits

Sponsored by NSF Grant #2148138



- > Thursday, August 3 9:30 AM 3:30 PM
- > Friday, August 4 8:30AM 3:30 PM
- Monthly virtual training sessions Sept, Oct, Nov, Dec

Lunch will be provided each day. One-year LogixPro software license. Stipend of \$200 if attending all sessions. Hotel for Aug 3rd will be covered for those travelling more than 50 miles.





Questions? Contact