FB3000 Application Training

Join ECI for this two-day, hands-on course that will help you develop the hardware, software and application knowledge to successfully support your operations with reliable measurement and control.





This session is led by Ken Kochman, ECI's subject matter expert. The material was developed to specifically address the learning needs and applications of ECI customers – delivering custom, real-world learning and best practices that are immediately applicable.

AGENDA

Hardware - Specifications and capabilities of key FB3000 hardware including CPU, remote IO CPU, mixed IO, AO/DO, communications and Hart cards.

Firmware - Configurable software elements within the FB3000, FBxConnect, including configuring multivariable transmitters, setting up flow meter runs, communications and native control instances.

Hands-On Application - Attendees will configure IO, set up meter runs, and configure logic using the native control instances for a real-world automation project.

Applications: PMSC - Capabilities of the Production Manager Edge Applications along with ECI's FBxRIO application, and Surface Controls, an alternative to native control instances, that allows more capabilities in configuring logic.

Hands-On Application - With the same real-world automation project, attendees use Production Manger Surface Controls to generate control logic.

Applications: PMEQ and PMWO -

Capabilities of additional Production Manager Applications including Well Optimization and Equipment Module.

WHO SHOULD ATTEND

Measurement Technicians I&E Technicians SCADA Technicians Production/Optimization Technicians Managers/Directors

CERTIFICATES

Certificates noting professional development hours will be provided to all participants.

COST

\$2500 per attendee

EVENT DETAILS

Tuesday, September 23, and Wednesday, September 24

ECI2 Park Drive
Lawrence, PA 15055

This training is 8:30 am - 4:30 pm each day. Lunch is provided.

REGISTRATION

www.eci.us/education/fb3000

