



This one-day class introduces both the Allen-Bradley Micro800® Controllers and PanelView® 800 Graphic Terminals, all in one day.

Training workstations consisting of a Micro850 controller, PanelView® 800, and utilizing Connected Components Workbench™ (CCW) software will allow students to review hardware and software basics. Students will then create controller programs and PanelView applications illustrating the interaction between the two devices.

Note: This is an introduction class and is not intended as a full instructional programming class.

SESSION TOPICS

- Micro800® Controllers overview
- PanelView® 800 Graphic Terminals overview
- Connected Components Workbench™ (CCW) Software Overview
- How to upgrade (flash) Micro800® firmware
- Downloading and installing CCW software
- Launching software and establishing connectivity
- Navigating CCW software features
- Basic ladder programming
- Forcing inputs and outputs
- Creating PanelView® 800 applications
- Adding PanelView® 800 indicators controlled by the Micro800® Controller

REGISTER

To register, please visit **keinc.info/KCT** or scan the QR code with your smart device.



COURSE DETAILS:

Irondale, AL January 24, 2023

Montgomery, AL February 7, 2023

Knoxville, TN February 21, 2023

Jackson, TN March 7, 2023

9:00am - 4:30pm Lunch provided.

COST:

\$1,095 per studentSpace is limited to 8
stations/students



ABOUT THE INSTRUCTOR

Roy Radziszewski is an automation and networks instructor covering Allen Bradley™ AC variable frequency drives, small and medium range PLCs, PanelView graphic terminals, and networks (including Stratix switches). During Roy's career he has started-up, serviced, and designed control systems, and deployed thousands of drives for all types of industrial manufacturing applications.

Roy holds an Electrical Engineering degree from The Milwaukee School of Engineering, an MBA from the University of Houston, and holds programming certificates (C, C#, Android, and real-time embedded systems) from the University of Washington and University of California, Irvine. Roy is currently working on his CCNA Certification through Cisco.