

# Educational Services

Maximize Your Investment with Well-Trained Personnel



## ROC800 Operation, Configuration & Troubleshooting Basics

### Course RA1260 (CEUs: 1.4)

This 2-day course will provide a basic overall working knowledge of the ROC800 Controller. Participants are presented with a comprehensive view of the ROC800 hardware and software to obtain the necessary knowledge needed to configure, calibrate and view live data. PC's will be provided along with necessary hardware and courseware for the duration of the class but each participant is encouraged to bring their own PC.

#### Audience

This Remote Automation Solutions course is for engineers, technicians, and others involved with the configuration and operation of the ROC800.

#### Prerequisites

Participants should have a working knowledge of their application/process and should also have advanced PC knowledge and be thoroughly familiar with Microsoft Windows operating systems (XP or later versions).

#### Topics Include

##### ■ Day 1

- Introduction
- Overview of ROC
- Wiring CPU and I/O Cards
- ROCLINK 800 Configuration Software Overview
- Elements of Basic Configuration
- Configuring Field I/O
- Firmware updates
- Configuring from Factory Defaults

##### ■ Day 2

- Alarm and Events Logs
- Saving and Restoring Configurations
- Configuring Station and Runs for (AGA3 and AGA7) Flow Calculations
- Configuring Communications
- Calibrating the AI and AO module
- Configuring Historical Database

#### Educational Services

✉ [Education@Emerson.com](mailto:Education@Emerson.com)

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*Emerson Educational Services is accredited by the International Association for Continuing Education and Training (IACET) and is accredited to issue the IACET CEU.*



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## Course Information

<b>Date:</b>	March 18-20, 2019
<b>Location:</b>	R.E. Mason, 1726 North Graham St., Charlotte, NC 28206
<b>Price:</b>	\$1,900 per person
<b>Sponsored By:</b>	Emerson Educational Services and R.E. Mason
<b>Registration:</b>	Payment is required at the time of enrollment. Please make PO, Check or Credit Card to Robert E. Mason & Associates, Inc.
<b>Contact for Questions:</b>	Kathleen Myers   Education Coordinator Email: <a href="mailto:Kathleen.Myers@remasonco.com">Kathleen.Myers@remasonco.com</a> Phone: (704) 375 4464
<b>Website:</b>	<a href="https://remason.com/training">https://remason.com/training</a>

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