Course description
This course will instruct the student to setup and use the RMC-100. The RMC-100 is used in the XCore product line. This product has extra horsepower and features to allow full well pad automation. This course will cover some of the advanced apps and operations. It also interfaces with the new ABB XIO.

Topics
• PCCU
• RMC setup and operations
• Flow and pressure products, such as the Coriolis and 266
• Update Cold Start
• 32-Bit Loader
• Trending
• TFIO Modules
• PID Control
• Unit display
• Remote and local communications
• Modbus® communications
• Operations
• Plunger Lift
• Gas Lift
• Alarm Systems
• Safety Shutdown System
• XIO
• Troubleshooting

Duration
The duration is 3 days – 8:30 a.m. to 4:30 p.m. each day. Doors open at 8:00 am local time. Laptops will be provided.

Prerequisites
Proficient computer skills are necessary, as is a general knowledge of natural gas measurement. If that general knowledge is needed, the Z900 XSeries Level One class is recommended.