



JW Marriott Marco Island Beach Resort
Marco Island, Florida

2019 Itron Utility Week Training Sessions

PRE-CONFERENCE TRAINING

MV-90 xi Training for the IT Professional, Oct. 11-13

Early Bird Training Cost: \$1,545.00

After September 5, 2019 - Training Cost: \$1,745.00

This certified, three-day course is designed for IT professionals or anyone who is responsible for installing and maintaining the MV-90 xi system. It will cover topics such as pervasive settings, operating system compatibility, user rights and special considerations for virtual environments.

UtilityIQ Use and Administration Jump Start, Oct. 11-13

Early Bird Training Cost: \$1,545.00

After September 5, 2019 - Training Cost: \$1,745.00

This three-day hands-on course is designed for anyone new to the UIQ solution. We'll start with the very basics of system components and mesh networking and then use the various UIQ software components (AMM, FWU, MPC, NC, ODS and SIQ) to manage and troubleshoot electric meters and other devices in the network. Jump start your work with UIQ and the Advanced Metering Infrastructure (AMI) network with this course.

Know Before You Go-Field Collection System, Oct. 11

Early Bird Training Cost: \$575.00

After September 5, 2019 - Training Cost: \$675

This one-day class is designed specifically for those who are still using MV-RS and have not installed FCS. Alleviate the apprehension of moving to FCS by understanding the basic processes of both applications, providing a hands-on, side-by-side comparison. This class is strongly recommended as a prerequisite to the FCS Basics Class if still using MV-RS.

Fixed Network Basic Operations, Oct. 12

Early Bird Training Cost: \$575.00

After September 5, 2019 - Training Cost: \$675

Are you implementing a fixed network? Do you want to see how it works? The format of this hands-on class is based upon a day in the life of a Fixed Network 100 user. We begin by discussing the benefits of using Fixed Network 100 at water, gas and electric utilities. After learning the benefits, you will learn how to operate the system and what types of tasks an operator might do on a daily, weekly or monthly basis. In addition to operator training, attendees will review network management, care and feeding techniques to improve system performance. This course covers both office and field activities.

Revenue Assurance, Oct. 12

Early Bird Training Cost: \$575.00

After September 5, 2019 - Training Cost: \$675

This class introduces Itron Operations Optimizer's Revenue Assurance, AMI program. Operations Optimizer is an analytics solution designed to visualize data, use analytics to identify leads, offer a framework for gathering ad-hoc lists and provide workflow to manage efforts. Revenue Assurance provides a framework for finding and preventing theft and other metering issues within a short timeframe. Operations Optimizer supports data from your head-end AMI system and can be supplemented with additional data from service order, CIS systems or other sources. Training is targeted for Revenue Assurance and Revenue Protection groups. Itron product experts will provide training on the product's benefits, operations and common operator tasks.



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PRE-CONFERENCE TRAINING

Field Collection System Basic Class, Oct. 12-13

Early Bird Training Cost: \$945.00

After September 5, 2019 - Training Cost: \$1,045.00

Designed for the FCS operator. This class covers the FCS process and life of the route between import and export. We will share some tips and tricks for using FCS including user interface features that will make you more efficient. Get hands-on experience with FCS 4.0 and the new Itron Mobile App.

Choice Connect Deployment and Best Practices, Oct. 13

(100 Series and 500 Series Endpoints)

Early Bird Training Cost: \$575.00

After September 5, 2019 - Training Cost: \$675

This one-day hands-on class focuses on best practices for deployment, troubleshooting and maintenance of 100 series and 500 series water and gas endpoints in Choice Connect mode using Field Deployment Manager Tools (FDM.)

Fixed Network Advanced Operations, Oct. 13

Early Bird Training Cost: \$575.00

After September 5, 2019 - Training Cost: \$675

Do you have a Fixed Network 100 System? Do you want to learn more in-depth troubleshooting techniques? The format of this hands-on class shows different methods for troubleshooting various components of the Fixed Network System. You will learn how to troubleshoot collectors and repeaters using the diagnostic portal and database. Attendees will learn how to troubleshoot why reads are not getting posted to the Fixed Network System and how to verify certificates and the certificate renewal process. You will also understand and troubleshoot time synchronization alarms, event notifications and report subscriptions. In addition, we will review system maintenance, Fixed Network errors posted to system logs and look at some useful SQL queries.



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POST-CONFERENCE TRAINING

MV-90 xi Certified Basic Class, Oct. 16-18

Early Bird Training Cost: \$1,545.00

After September 5, 2019 - Training Cost: \$1,745.00

This certified, three-day operator course is designed for operators, data analysts, load research personnel, or anyone new to MV-90 xi or who needs to know basic operational applications of MV-90 xi. This class is geared toward day-to-day users with zero to one year of experience operating an MV-90 xi system. This class does not cover any automation, but instead focuses on the logic behind the processes and steps for running an MV-90 xi system.

MV-90 xi Certified Advanced Class, Oct. 16-18

Early Bird Training Cost: \$1,545.00

After September 5, 2019 - Training Cost: \$1,745.00

This certified, three-day course is designed for experienced operators, data analysts and load research personnel who have solid operational experience and would like to know advanced and administrative operational applications. This class is geared toward day-to-day operations with at least one year of experience operating an MV-90 xi system. This course concentrates heavily on the processes for automating an MV-90 xi system and assumes that the user understands the manual basic operations and processes.

MV-90 xi Seminar, Oct. 16

Early Bird Training Cost: \$575.00

After September 5, 2019 - Training Cost: \$675

This one-day presentation will give participants a chance to learn from support personnel about the newest features available in MV-90 xi. In addition, you will have the chance to learn some of the latest tips and tricks to troubleshoot, maintain and operate your system.

Distribution Automation and Gridscape, Oct. 16

Early Bird Training Cost: \$575.00

After September 5, 2019 - Training Cost: \$675

In this one-day course we'll introduce you to the hardware and software components of the INSI Distribution Automation (DA) solution. You will get hands-on experience using Gridscape to manage and troubleshoot devices and a chance to see the tools used by field engineers for configuring and troubleshooting the network.

Field Collection System Administration Class, Oct. 16-17

Early Bird Training Cost: \$945.00

After September 5, 2019 - Training Cost: \$1,045.00

This is a two-day class designed for the FCS super-user. Learn about advanced AMR functionality such as Centron Bridge, datalogging and Itron Security Manager. Explore the possibilities of FCS and remote connect and disconnect with the Intelis Gas Meter. Additional topics will include set up and maintenance of the unattended scheduler and how to utilize troubleshooting tools supplied by Itron.

Streetlight Vision, Oct. 17

Early Bird Training Cost: \$575.00

After September 5, 2019 - Training Cost: \$675

This one-day hands-on course will prepare you to use the SLV software to monitor and manage your smart city. By the end of the day you will be ready to setup new devices, create dimming schedules on lights and monitor for issues and failures.