

# Operator Rounds - Mobile Analyst

## Course #2514

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### Course Details

**Length:** 1 day

**Prerequisite:** OPR - Mobile User

**Benefits:** You will learn how to define Routes, how to set up TML's, and how to complete the Condition Assessment Process.

**Audience:** This course is designed for Mobile Analysts who set up and manage routes used by mobile users.



### Overview

#### Measurement Locations

You will establish Allowable Values to ensure consistent data input. You will use Measurement Location Templates to create Measurement Locations, and then link them to Assets.

#### Route Definition

Defining a mobile route and linking Measurement Locations to a route. Sequencing Measurement Locations on a route. Activating the route and making it available to a mobile user.

#### Data Analysis

You will use Meridium tools to analyze the data uploaded from the mobile device and manage the recommendations that result from the analysis.

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### Training Agenda

#### Introduction

- The Operator Rounds data model
- About Allowable Values
- Measurement Location Templates

#### Measurement Location Definition

- Creating Measurement Locations based upon a ML Template
- Creating ML's on Another Asset
- Creating an ML Template
- Adding or Deleting Allowable Values
- Creating a General Housekeeping ML

#### Route Definition

- Creating a Route
- Sequencing and Activating a Route

#### Data Collection

- About the Sync Operation
- Syncing Data and Downloading a Route
- Selecting a Route
- Entering Data and Responding to Alert Conditions
- Collecting Data
- Creating a Recommendation
- Correcting an Alert Condition In Place
- Completing the Downloaded Route
- Completing the Route
- Reviewing and Uploading Data and Recommendations
- Uploading Data to Meridium
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#### Data Analysis

- Viewing Uploaded Data in Meridium
- Linking Reference Documents to an ML
- Running Operator Rounds Reports
- Managing Recommendations
- Reviewing Recommendations
- Promoting Recommendations to Actions
- Consolidating and Superseding Recommendations

#### Asset Health Indicators

- The Asset Health Indicators Workflow
- Creating and Viewing Asset Health Indicators
- Creating a Link to the Asset Health Indicators page

#### OPR Administrative Tasks

- Configuring the Security Query
- Specifying Download Settings
- Using Barcodes