

This hands-on workshop is designed for batchers, plant managers, quality control and support personnel who need to be familiar with setting up and fine tuning parameters that affect productivity and quality.

### Plant Tuning

- Best practices for determining feed settings on weighed and metered devices
- Using the batching accuracy tools
- Material settings that affect batching accuracy
- Mechanical plant issues vs software setup issues
- Bin/Silo settings as they relate to different feed types (butterfly gate, auger, air slides, etc.)

### Discharge Sequencing

- Using Discharge Diagnostics and Load Times chart to diagnose discharge issues
- Configuring device types
- Sequencing 10 - basic rules regarding writing sequence steps
- Sequence Types and their hierarchy
- Best practices for configuring basic discharge sequence conditions for given plant devices
- Hands on practice writing sequence conditions and fault finding

### Material Setup

- Copying vs renaming
- Physical qualities
- Target calculations
- Trimming
- Limits
- Non batched vs. batched
- Using positive and negative tares
- Locking down material targets on batch setup
- Tolerances
- Units
- Inventory set up
- Item Groups

### Mix Designs & Admix Designs

- Creating and copying Mix Designs
- Enter hundred-weight (/c) mix dosage
- Mix manager
- Mix conversion (yd<sup>3</sup> to m<sup>3</sup>)
- Max batch size
- Mix specific sequence

